Fourth Quarter 2010 Status Report

Coliseum Boulevard Plume Site
Montgomery, Alabama

Submitted By:

Alabama Department of Transportation
1409 Coliseum Boulevard
Montgomery, Alabama

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4th Quarter 2010 Status Report

Coliseum Boulevard Plume Investigation

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Monitoring Well Sampling Forms

4th Quarter 2010
Status Report

Summary

During the period between October 1, 2010 through December 31, 2010, groundwater and surface water monitoring at the Coliseum Boulevard Plume (CBP) site continued. The Kilby Ditch wetland treatment system is operational and environmental sampling to monitor effectiveness of the wetland treatment system began in July 2010. Samples are collected from the treatment system monthly.

Quarterly monitoring of groundwater monitoring wells and continuous multi-channel tubing (CMT) wells was conducted in October 2010 in accordance with the approved plans and is summarized in Section I. This report contains results of samples collected for the October 2010 Sampling Event. Additionally, surface water samples were collected near the Montgomery Zoo, the Southwest Area, and the Kilby Ditch treatment system.

Section II contains information about treatment of purge water generated during this period.

Section III contains a summary of quality assurance/quality control (QA/QC) samples collected during this period.

Section IV contains a summary of the Kilby Ditch Construction Activities through December 2010.

Section V contains information about the reclamation activities in the Southwest Area.

I. Routine Monitoring

Water Level Measurements

September 28 through September 30, 2010: Depths to ground water were measured in piezometers, monitoring wells, and pump test wells associated with the Coliseum Boulevard Plume Investigation. Groundwater elevations are provided in Tables 1a through 1f. Groundwater elevation contours for the 100 and 200 series "shallow zone" monitoring wells and piezometers are shown on Figures 1 and 2, respectively.

Depths to ground water were measured on October 18-22, 2010 in continuous multi-channel tubing (CMT) wells 1 through 4 and are reported in Table 2. CMTs 1-4, 3-1, and 4-1 were dry for this event. CMT wells 5 and 6 were not monitored in this event.

Semi-annual Sampling Event (Modification to Addendum 13 Work Plan)

A semi-annual sampling event was conducted in accordance with the Modification to Addendum 13 – Ground Water Monitoring Plan (dated March 17, 2005). This event was conducted in October 2010.

The following 94 wells were included in this semi-annual monitoring event.

MW-101	MW-109	MW-124	MW-137A	MW-147A	MW-155	MW-341
MW-201	MW-209	MW-224	MW-237B	MW-247B	MW-156	MW-342
MW-102	MW-111	MW-129	MW-237C	MW-149A	MW-158	MW-357
MW-202	MW-211	MW-229	MW-138A	MW-249B	MW-259	MW-457
MW-103	MW-115	MW-130	MW-238B	MW-249C	MW-260	MW-358
MW-203	MW-215	MW-230	MW-238C	MW-150A	MW-261	PW-5
MW-104	MW-116	MW-131	MW-143A	MW-250B	MW-262	PZ-18
MW-204	MW-216	MW-231	MW-243B	MW-250C	MW-263	PZ-19
MW-106	MW-117	MW-132	MW-144A	MW-151A	MW-264	PZ-20
MW-206	MW-217	MW-232	MW-244B	MW-251B	MW-265	PZ-21R
MW-107	MW-221C	MW-133	MW-244C	MW-152A	MW-304	
MW-207	MW-221	MW-233	MW-145A	MW-252B	MW-311	
MW-108	MW-123	MW-134	MW-146A	MW-153	MW-339	
MW-208	MW-223	MW-234	MW-246B	MW-154	MW-340	

CMT wells 1 – 4 were also sampled this event.

Prior to sample collection, the monitoring wells were purged using a bladder or peristaltic pump until field parameters (pH, conductivity, and turbidity) stabilized. Temperature and redox (ORP) were also measured in the field. The field data sheets are attached.

The samples collected from the monitoring wells were analyzed for VOCs by EPA Method 8260. The concentrations of selected VOCs in groundwater samples collected from the monitoring wells are shown on Plate 1. Current and historical results are shown in Table 3.

Quarterly Sampling of the Continuous Multi-Channel Tubing (CMT) Wells

October 18-22, 2010: Groundwater samples were collected from CMT wells 1, 2, 3 and 4. Samples were not collected from CMTs 1-4, 3-1, and 4-1 due to insufficient water / recharge in the CMT ports. CMT wells 5 and 6 were not monitored in this event.

After measuring the depth to water, each CMT port was purged using a peristaltic pump until field parameters (pH, conductivity, and turbidity) stabilized or three (3) well volumes were removed. Temperature and ORP were also measured in the field.

During sample collection, the tubing from the pump was disconnected and withdrawn from the port. The water samples were collected by draining the water from the bottom end of the tubing (end previously inside the port) into the sample containers. The groundwater samples were analyzed for VOCs.

Results of VOCs collected from the CMT wells are provided in Table 6. Laboratory reports for these analyses and copies of the Monitoring Well Sample Forms are attached.

The locations of the CMT wells and the results are shown on Figure 3.

Surface Water Sampling

Montgomery Zoo Area

Surface water samples were collected on October 28, 2010 from the Zoo Ditch (ZD-1) and the Zoo Pond (ZP-1). The surface water samples were collected from the central part of the Zoo Ditch and from the pump intake location at the Zoo Pond. Figure 4 shows the locations of both sampling points.

The water samples were placed on ice and transported to the laboratory for analyses of VOCs. Results of VOCs are provided in Table 7a. The laboratory reports for the VOC analyses of the surface water samples are attached.

The sample collected at the Zoo Ditch (ZD-1) contained only chloroform at a concentration

of 2.4 ug/l. No TCE or other VOCs were detected in the sample collected from the Zoo Pond sampling location (ZP-1).

At each sample location, the water samples were also measured for temperature, pH, dissolved oxygen (DO), specific conductance, and turbidity. Results of these measurements are provided in Table 8.

Note that Tables 7 and 8 have been modified to reflect current sampling locations in the Kilby Ditch treatment system.

Southwest Area

In July 2009, ALDOT purchased the former North Montgomery Materials mining site in the southwest area of the CBP. The NPDES permit was transferred and ALDOT has continued monitoring and submitting Discharge Monitoring Reports (DMRs). In addition, ALDOT collects samples from within the former mine area monthly for VOC analyses to evaluate effectiveness of treatment system. Results of VOC analyses are summarized in Table 7b. Samples are also collected for Total Suspended Solids (TSS), pH, and Oil & Grease (O & G) in accordance with the Southwest Interim Operating Plan. ALDOT also collects samples for Volatile Suspended Solids (VSS). Results are included in Table 7c.

Kilby Ditch Area

Sediment samples were collected October 27-28, 2010 from locations LLA 9, 10, and 11 (former locations N, O, and P) in the “Low-Lying Areas”. Trichloroethylene was detected in one of the sediment sample locations in the “Low-Lying Areas”. The TCE concentration for sample location LLA-11 was (5 ug/kg).

Physical construction of the Kilby Ditch Corrective Measures and the wetland treatment system was completed during the Third Quarter 2010. Additional planting of wetland vegetation will be conducted during the First Quarter 2011. Effectiveness and Compliance monitoring samples were collected in October, November, and December 2010. Table 10 has been modified to include the New Sampling locations for the wetland treatment system (LLA1- LLA11) and the Kilby Ditch Complaince Point (CP). There was no TCE detected at the Kilby Ditch Compliance Point at the discharge from the wetland treatment system into Three Mile Branch.

Surface water samples are also collected from three locations in Three Mile Branch and from seeps west of Three Mile Branch. The surface water sample locations are shown on Figures 6 and 8 and results reported on Table 7d. There was no TCE detected in the samples collected from Three Mile Branch or the seeps west of Three Mile Branch.

Results of the analyses for Total Suspended Solids (TSS) and Volatile Suspended Solids

(VSS) in surface water samples are provided in Table 11.

II. Investigation Derived Waste

Water Treatment

October 2010: Water accumulated during decontamination of sampling equipment, and purging and sampling of groundwater monitoring wells during the October monitoring event was stored in a plastic 1,200 gallon above-ground tank at the wastewater treatment system on Coliseum Boulevard near the West Kilby Ditch.

The date(s) and volume(s) for discharge of treated purge water are shown below.

Discharge Date	Volume of Discharge	Purge Water (Influent)				Treated Effluent
		TCE*	Cis-1,2-Dichloro-ethene	1,1-Dichloroethene	Vinyl Chloride	TCE
	(Gallons)	(ug / l)	(ug / l)	(ug/l)	(ug/l)	(ug / l)
12/10/10	50	13.2	9.3	<1.0	<1.0	<1.0
12/16/10	700	NS	NS	NS	NS	<1.0

The Montgomery WWSSB was provided the discharge date(s), volume(s) and monitoring data.

III. Quality Assurance/Quality Control

During the October 2010 quarterly groundwater sampling event, duplicate groundwater samples were collected from monitoring wells MW-203, MW-206, MW-207, MW-249C, MW-150A, MW-152A, MW-262, MW-339, and MW-341 and were analyzed for VOCs. No duplicate samples were taken from CMT wells during this sampling event. The duplicate sample results are shown with the parent sample results in Table 3.

There were no detected VOCs in trip blanks for this sampling event.

IV. Kilby Ditch Construction Project

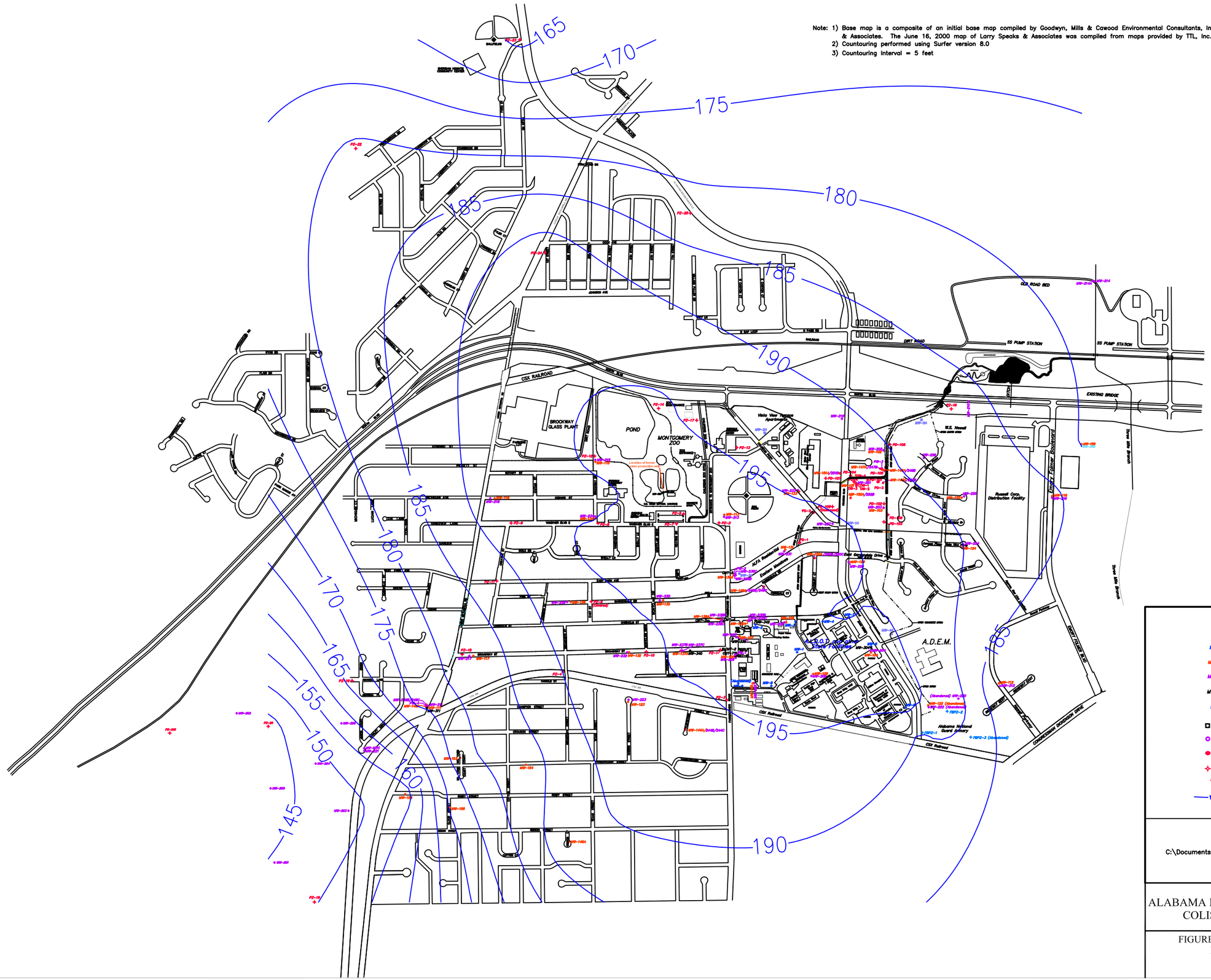
McDonald Construction began construction in the Kilby Ditch Area in August 2009 and completed physical construction in July 2010. The work was conducted in accordance with the Corrective Measures Implementation Plan. Work in the Upper Kilby Area included installation of box culverts in the West Kilby Ditch, slope stabilization and the addition of rip-rap to the northern section of Main Kilby Ditch. Work in the Lower Kilby Area consisted of construction of a Wetland Treatment System, a hydraulic barrier and restoration of Kilby Ditch. The storm water permit for the Construction Project was reauthorized on April 19, 2010.

V. Southwest Area Treatment System

ALDOT purchased the former North Montgomery Materials sand and gravel mining operation in April 2009 to hydraulically control and treat groundwater collected in the dewatering ponds. The NPDES mining permit for the site was transferred to ALDOT and samples have been collected in accordance with the permit requirements. ALDOT began reclamation of the former mining operation on August 10, 2010 and projects that reclamation will be complete in spring 2011. ALDOT has submitted an application for an NPDES permit for the groundwater/surface water reclamation system.

FIGURES

Note: 1) Base map is a composite of an initial base map compiled by Goodwyn, Mills & Cawood Environmental Consultants, Inc. and a June 16, 2000 map by Larry E. Speaks & Associates. The June 16, 2000 map of Larry Speaks & Associates was compiled from maps provided by TTL, Inc. and the Montgomery, Alabama Tax Assessor's Office.
2) Countouring performed using Surfer version 8.0
3) Countouring Interval = 5 feet



LEGEND

MW-2	ALDOT MONITORING WELL AND IDENTIFIER
MW-112	100 SERIES "SHALLOW ZONE" MONITORING WELL AND IDENTIFIER
MW-212	200 SERIES "SHALLOW ZONE" MONITORING WELL AND IDENTIFIER
MW-311	300 SERIES MONITORING WELL AND IDENTIFIER
MW-1A	ALFA MONITORING WELL AND IDENTIFIER (INSTALLED SEPTEMBER, 1999)
CMT-2	CMT WELL AND IDENTIFIER
PW-1	PUMP TEST WELL AND IDENTIFIER
PD-1	PIEZOMETER AND IDENTIFIER
PD-101	PIEZOMETER AND IDENTIFIER
PZ-2	PIEZOMETER AND IDENTIFIER
190	GROUNDWATER ELEVATION CONTOUR

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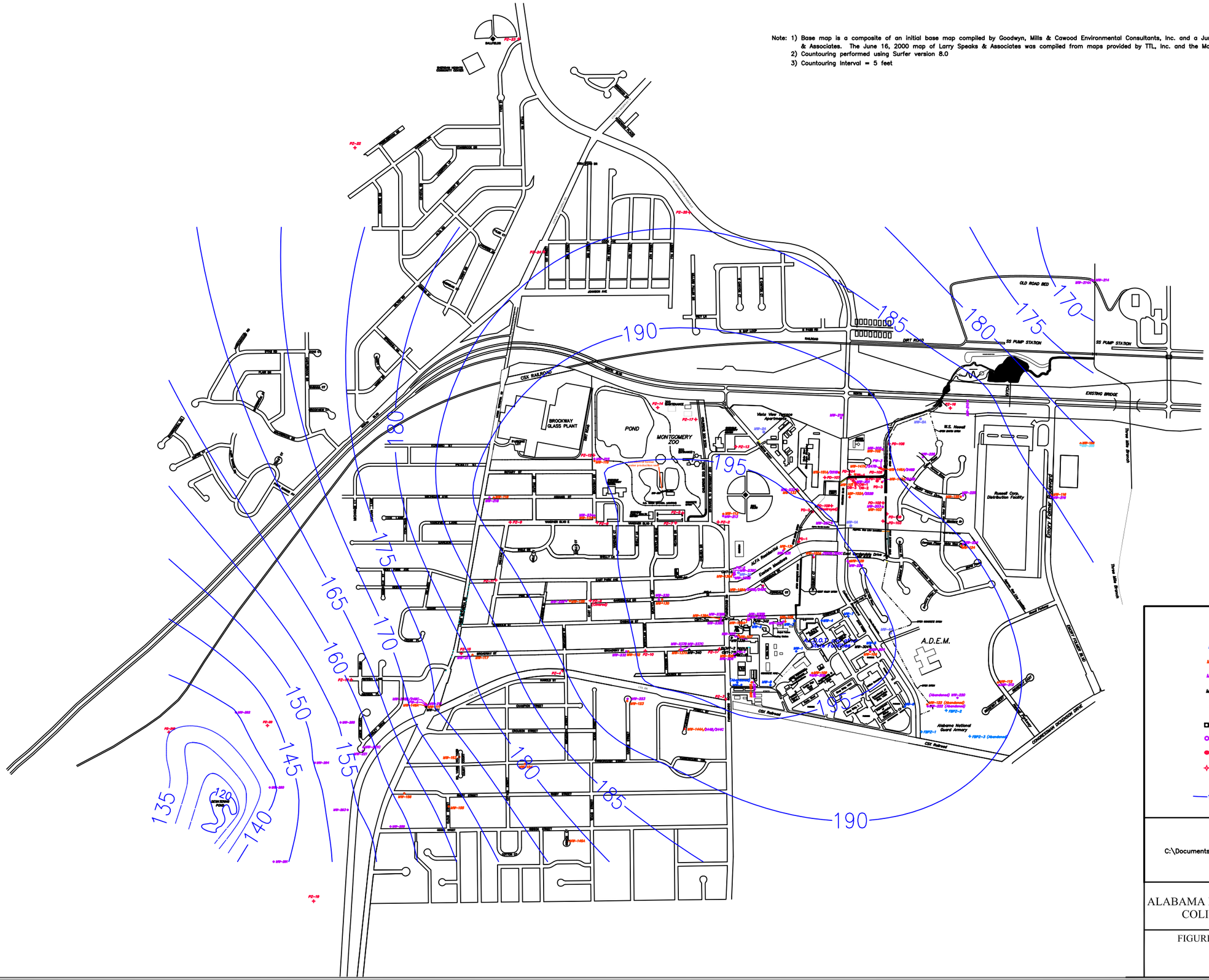
ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM PLUME INVESTIGATION

FIGURE 1 GROUNDWATER ELEVATION
PLAN - 100 SERIES WELLS
OCTOBER 2010
SESI JOB #: C-06-401

Note: 1) Base map is a composite of an initial base map compiled by Goodwyn, Mills & Cawood Environmental Consultants, Inc. and a June 16, 2000 map by Larry E. Speaks & Associates. The June 16, 2000 map of Larry Speaks & Associates was compiled from maps provided by TTL, Inc. and the Montgomery, Alabama Tax Assessor's Office.
2) Countouring performed using Surfer version 8.0
3) Countouring interval = 5 feet



LEGEND

MW-2	ALDOT MONITORING WELL AND IDENTIFIER
MW-112	100 SERIES "SHALLOW ZONE" MONITORING WELL AND IDENTIFIER
MW-212	200 SERIES "SHALLOW ZONE" MONITORING WELL AND IDENTIFIER
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PD-101	PIEZOMETER AND IDENTIFIER
PZ-2	PIEZOMETER AND IDENTIFIER
190	GROUNDWATER ELEVATION CONTOUR

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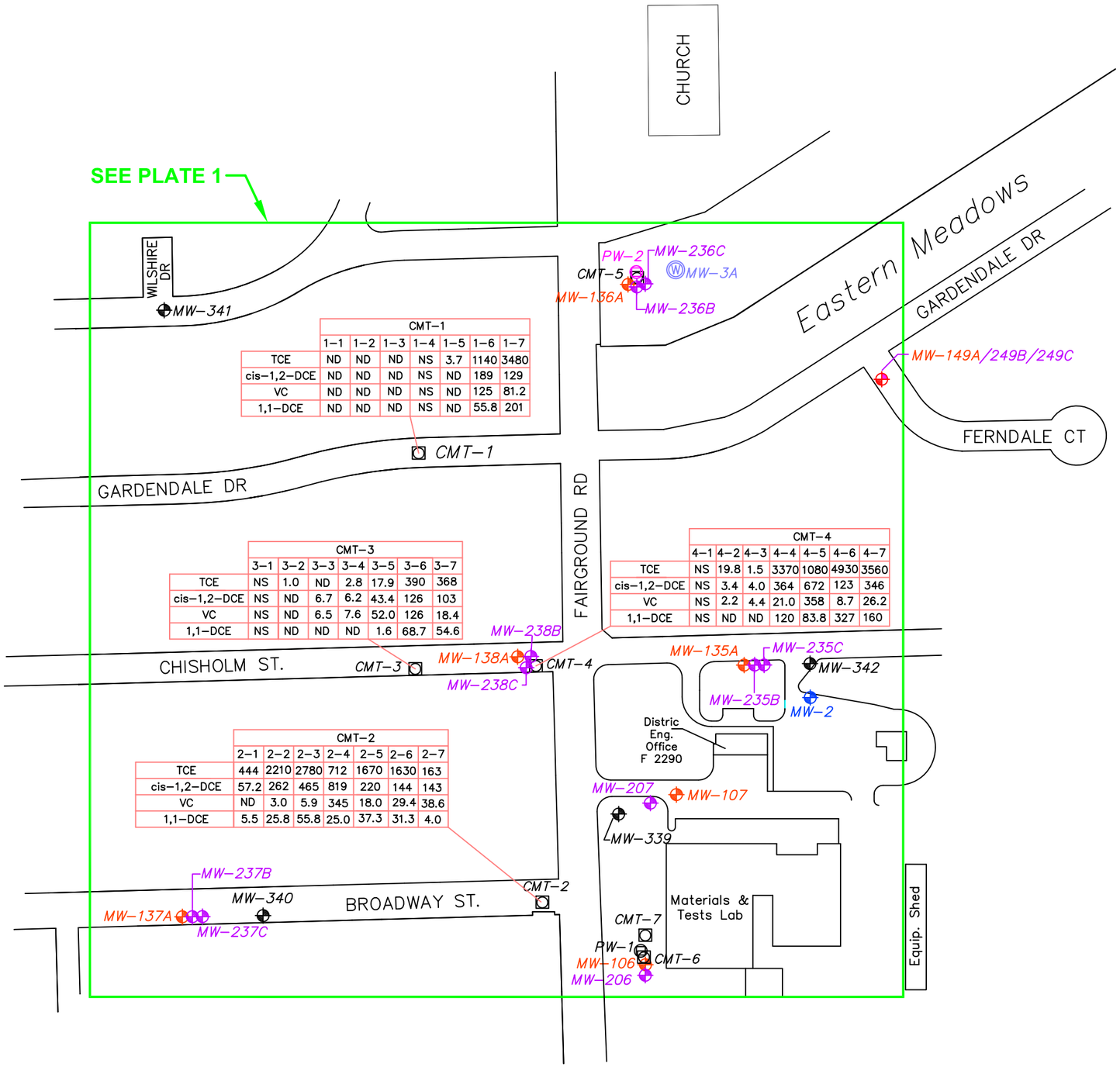
ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM PLUME INVESTIGATION

FIGURE 2 GROUNDWATER ELEVATION
PLAN - 200 SERIES WELLS
OCTOBER 2010
SESI JOB #: C-06-401



CMT-1	1-1	1-2	1-3	1-4	1-5	1-6	1-7
TCE	ND	ND	ND	NS	3.7	1140	3480
cis-1,2-DCE	ND	ND	ND	NS	ND	189	129
VC	ND	ND	ND	NS	ND	125	81.2
1,1-DCE	ND	ND	ND	NS	ND	55.8	201

CMT-3	3-1	3-2	3-3	3-4	3-5	3-6	3-7
TCE	NS	1.0	ND	2.8	17.9	390	368
cis-1,2-DCE	NS	ND	6.7	6.2	43.4	126	103
VC	NS	ND	6.5	7.6	52.0	126	18.4
1,1-DCE	NS	ND	ND	ND	1.6	68.7	54.6

CMT-4	4-1	4-2	4-3	4-4	4-5	4-6	4-7
TCE	NS	19.8	1.5	3370	1080	4930	3560
cis-1,2-DCE	NS	3.4	4.0	364	672	123	346
VC	NS	2.2	4.4	21.0	358	8.7	26.2
1,1-DCE	NS	ND	ND	120	83.8	327	160

CMT-2	2-1	2-2	2-3	2-4	2-5	2-6	2-7
TCE	444	2210	2780	712	1670	1630	163
cis-1,2-DCE	57.2	262	465	819	220	144	143
VC	ND	3.0	5.9	345	18.0	29.4	38.6
1,1-DCE	5.5	25.8	55.8	25.0	37.3	31.3	4.0

NOTE: 1) ALL UNITS LISTED ARE IN MICROGRAMS PER LITER (UG/L) OR PARTS PER BILLION EQUIVALENT.

2) ONLY TRICHLOROETHENE, cis-1,2-DICHLOROETHENE, VINYL CHLORIDE AND 1,1-DICHLOROETHENE ARE LISTED.

0 50 100 300

APPROXIMATE SCALE IN FEET

LEGEND:

- MW-2 — ALDOT MONITORING WELL AND IDENTIFIER
- MW-112 — 100 SERIES "SHALLOW ZONE" MONITORING WELL AND IDENTIFIER
- MW-212 — 200 SERIES "SHALLOW ZONE" MONITORING WELL AND IDENTIFIER
- MW-311 — 300 SERIES MONITORING WELL AND IDENTIFIER
- MW-1A — ALFA MONITORING WELL AND IDENTIFIER (INSTALLED SEPTEMBER, 1999)
- PW-1 — PUMP TEST WELL AND IDENTIFIER
- CMT-2 — CMT WELL AND IDENTIFIER

CMT-1		WELL IDENTIFICATION
1-1	1-2	PORT
ND	ND	TRICHLOROETHENE in ug/L (TCE)
ND	ND	cis-1,2-DICHLOROETHENE in ug/L (cis-1,2-DCE)
ND	ND	VINYL CHLORIDE in ug/L (VC)
ND	ND	1,1-DICHLOROETHENE in ug/L (1,1-DCE)

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COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 3 CMT WELL VOLATILE ORGANICS CONCENTRATION PLAN
OCTOBER 2010 SAMPLING EVENT
SESI JOB #: C-06-401

NOTE: 1) ALL UNITS LISTED ARE IN MICROGRAMS PER LITER (UG/L) OR PARTS PER BILLION EQUIVALENT.

2) ONLY TRICHLOROETHENE, cis-1,2-DICHLOROETHENE, VINYL CHLORIDE AND 1,1-DICHLOROETHENE ARE LISTED.

-400 -200 0 400

SCALE, IN FEET

	ZD-1
TCE	ND
cis-1,2-DCE	ND
VC	ND
1,1-DCE	ND

	ZP-1
TCE	ND
cis-1,2-DCE	ND
VC	ND
1,1-DCE	ND

RAILROAD
DIRT ROAD
SS PUMP STATION
NORTH BLVD
ZOO MAINTENANCE
POND
MONTGOMERY ZOO
ZOO ENTRANCE
CHILDRENS ZOO DITCH
CHISHOLM COMMUNITY CENTER
Vista View Terrace Apartments
COLISEUM PKWY
Vista View Winn-Dixie Shopping Center
AMOCO STATION
OPEN EARTH DITCH
W.S. Newell
DITCH
BROCKWAY DR
CHISHOLM ELEMENTARY SCHOOL
R.R. TRACK (APPROX. LOCATION)
CONCRETE DITCH
ENTRANCE TO MONTGOMERY ZOO
BALL FIELDS
PIZZA HUT
COLISEUM BLVD
Celine Place
Corona Drive
Bella Vista Drive
Vista View Drive
Montero Dr
CHISHOLM FAMILY HEALTH CENTER
VANDIVER BLVD E
VANDIVER CT
SHELLY LN
MONTCLAIR DRIVE
KEATING DR
CHELSEA DR
CHURCH
Approx. Gas Line Location
OPEN CONCRETE DITCH
N.Oakview Ct.
Vista View Place
Carmen Place
ALFA Residential
Eastern Meadows
GARDENDALE DR
East Gardendale Drive 100' R.O.W.
Coliseum Boulevard
Vista Park Place
S.Oakview Ct.
East Gardendale Drive
WILSHIRE DR
EAST PARK AVE
MONTCLAIR DR
FERNDALE CT
WOODBURY CT
WEST KILBY DITCH

LEGEND

⊗ SURFACE WATER SAMPLE AND IDENTIFIER

ZD-1 ZOO DITCH MONITORING POINT

ZP-1 ZOO POND MONITORING POINT

ND NOT DETECTED

NS NOT SAMPLED

ZD-1 SAMPLE
ND TRICHLOROETHENE in ug/L (TCE)
ND cis-1,2-DICHLOROETHENE in ug/l (cis-1,2-DCE)
ND VINYL CHLORIDE in ug/L (VC)
ND 1,1-DICHLOROETHENE in ug/L (1,1-DCE)

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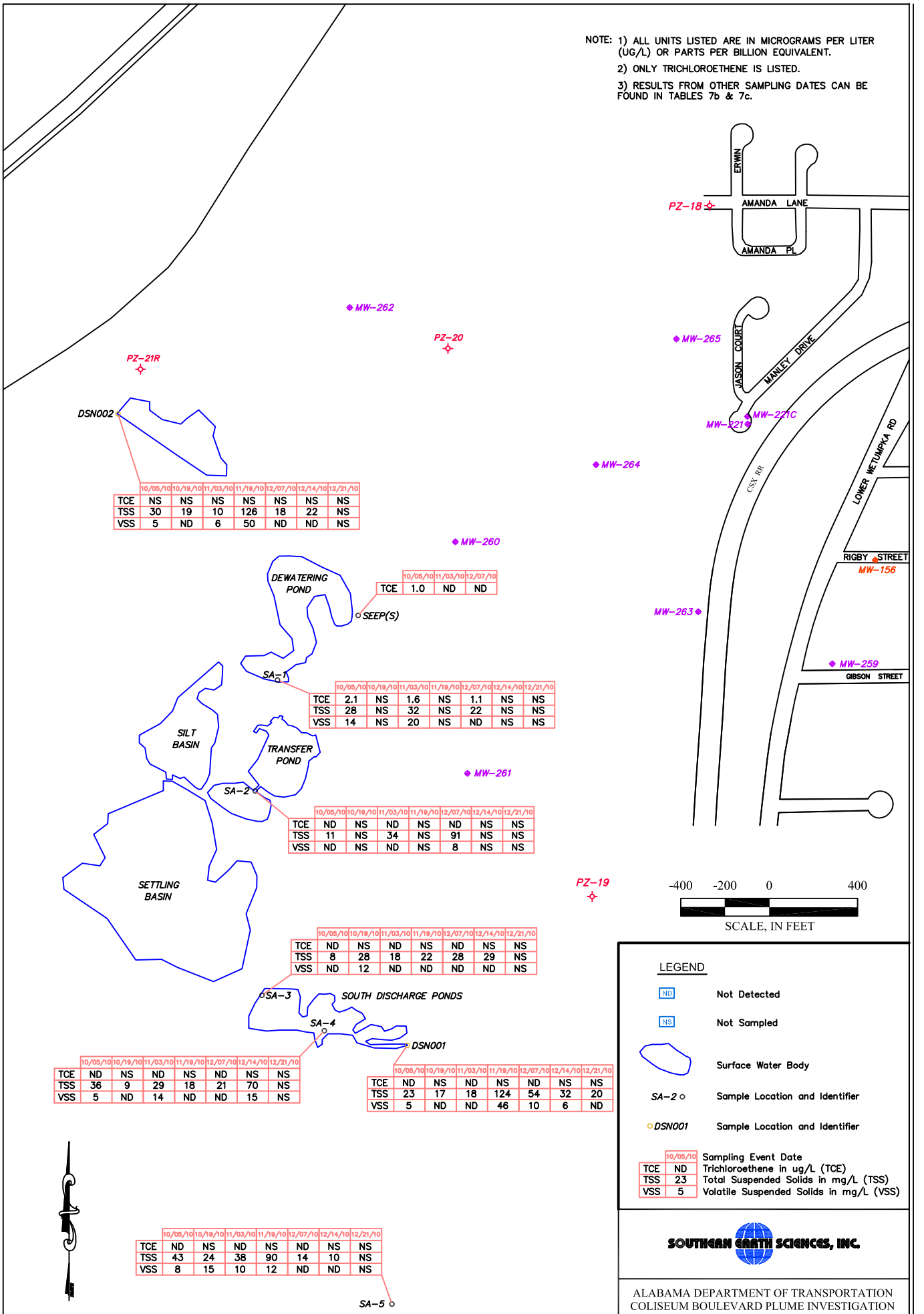
ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 4 - SURFACE WATER
VOLATILE ORGANICS CONCENTRATION
OCTOBER 2010 SAMPLING EVENT
SESI JOB # C-06-401

NOTE: 1) ALL UNITS LISTED ARE IN MICROGRAMS PER LITER (UG/L) OR PARTS PER BILLION EQUIVALENT.

2) ONLY TRICHLOROETHENE IS LISTED.

3) RESULTS FROM OTHER SAMPLING DATES CAN BE FOUND IN TABLES 7b & 7c.



	10/05/10	10/19/10	11/03/10	11/19/10	12/07/10	12/14/10	12/21/10
TCE	NS	NS	NS	NS	NS	NS	NS
TSS	30	19	10	126	18	22	NS
VSS	5	ND	6	50	ND	ND	NS

	10/05/10	11/03/10	12/07/10
TCE	1.0	ND	ND

	10/05/10	10/19/10	11/03/10	11/19/10	12/07/10	12/14/10	12/21/10
TCE	2.1	NS	1.6	NS	1.1	NS	NS
TSS	28	NS	32	NS	22	NS	NS
VSS	14	NS	20	NS	ND	NS	NS

	10/05/10	10/19/10	11/03/10	11/19/10	12/07/10	12/14/10	12/21/10
TCE	ND	NS	ND	NS	ND	NS	NS
TSS	11	NS	34	NS	91	NS	NS
VSS	ND	NS	ND	NS	8	NS	NS

	10/05/10	10/19/10	11/03/10	11/19/10	12/07/10	12/14/10	12/21/10
TCE	ND	NS	ND	NS	ND	NS	NS
TSS	8	28	18	22	28	29	NS
VSS	ND	12	ND	ND	ND	ND	NS

	10/05/10	10/19/10	11/03/10	11/19/10	12/07/10	12/14/10	12/21/10
TCE	ND	NS	ND	NS	ND	NS	NS
TSS	36	9	29	18	21	70	NS
VSS	5	ND	14	ND	ND	15	NS

	10/05/10	10/19/10	11/03/10	11/19/10	12/07/10	12/14/10	12/21/10
TCE	ND	NS	ND	NS	ND	NS	NS
TSS	23	17	18	124	54	32	20
VSS	5	ND	ND	46	10	6	ND

	10/05/10	10/19/10	11/03/10	11/19/10	12/07/10	12/14/10	12/21/10
TCE	ND	NS	ND	NS	ND	NS	NS
TSS	43	24	38	90	14	10	NS
VSS	8	15	10	12	ND	ND	NS

LEGEND

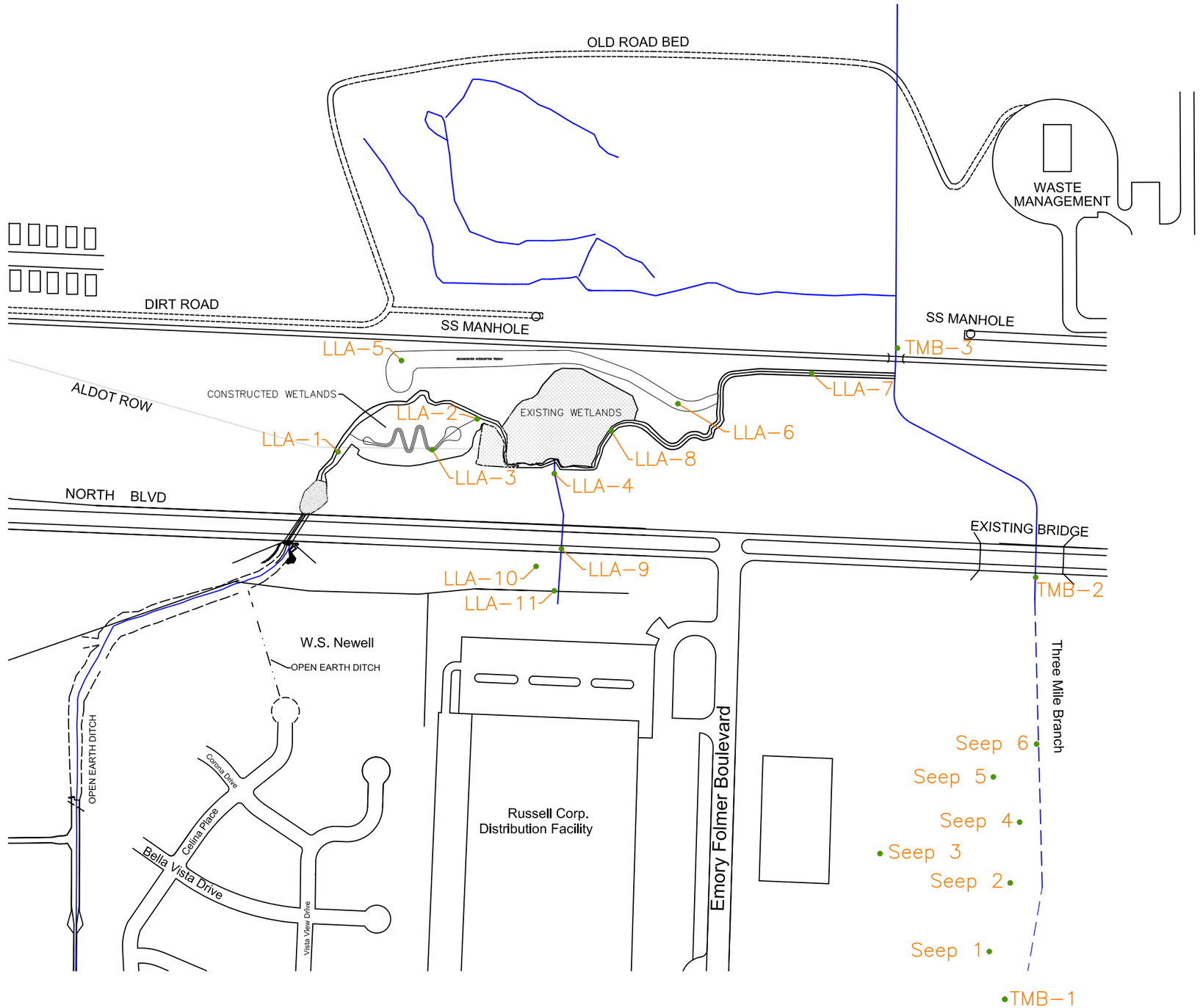
ND	Not Detected
NS	Not Sampled
	Surface Water Body
SA-2 ○	Sample Location and Identifier
○ DSN001	Sample Location and Identifier

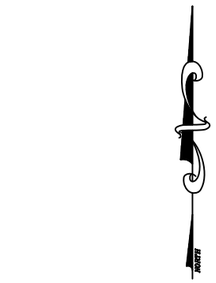
	10/05/10	
		Sampling Event Date
TCE	ND	Trichloroethene in ug/L (TCE)
TSS	23	Total Suspended Solids in mg/L (TSS)
VSS	5	Volatile Suspended Solids in mg/L (VSS)

SOUTHERN EARTH SCIENCES, INC.

ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 5 - SURFACE WATER SAMPLES COLLECTED FROM SOUTHWEST AREA OCTOBER 2010 SAMPLING EVENT
SESI JOB # C-06-401





-400 -200 0 400

SCALE, IN FEET

LEGEND

LLA-10 • Sample location and Identifier

Approximate locations of intermittent streams

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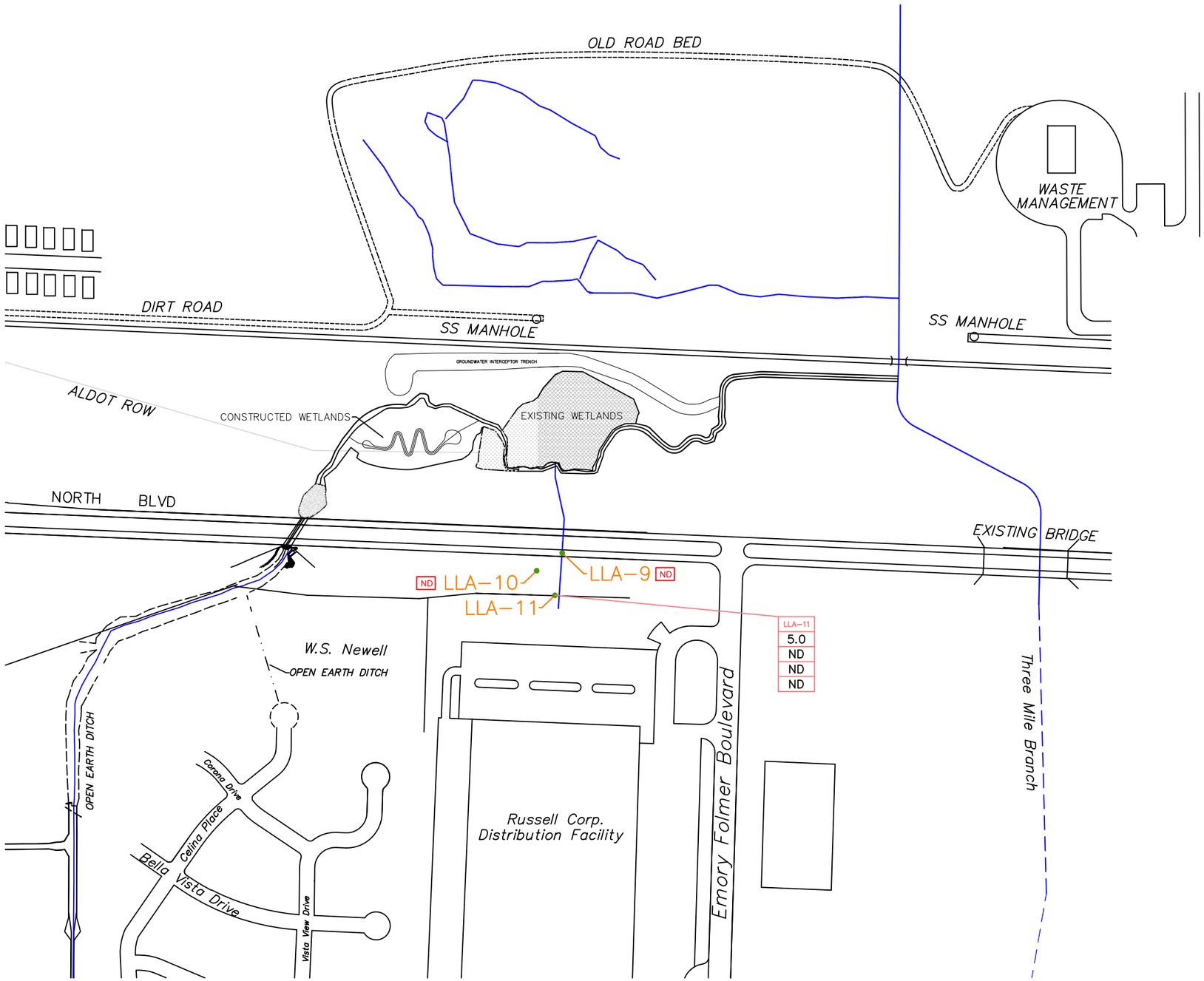
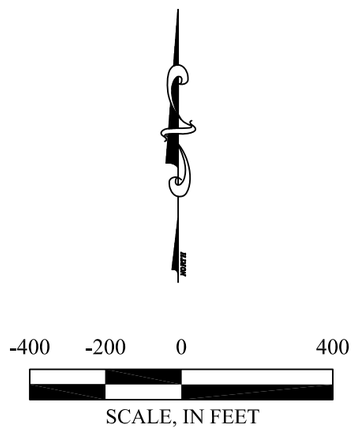
ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 6 - SAMPLE LOCATIONS AND IDENTIFIERS
LOW-LYING AREAS
OCTOBER 2010 SAMPLING EVENT
SESI JOB # C-06-401

NOTE: 1) ALL DETECTED CONCENTRATIONS LISTED ARE IN MICROGRAMS PER KILOGRAM (UG/KG) OR PARTS PER BILLION EQUIVALENT.
2) ONLY TRICHLOROETHENE, cis–1,2–DICHLOROETHENE, VINYL CHLORIDE AND 1,1–DICHLOROETHENE ARE LISTED.





LEGEND

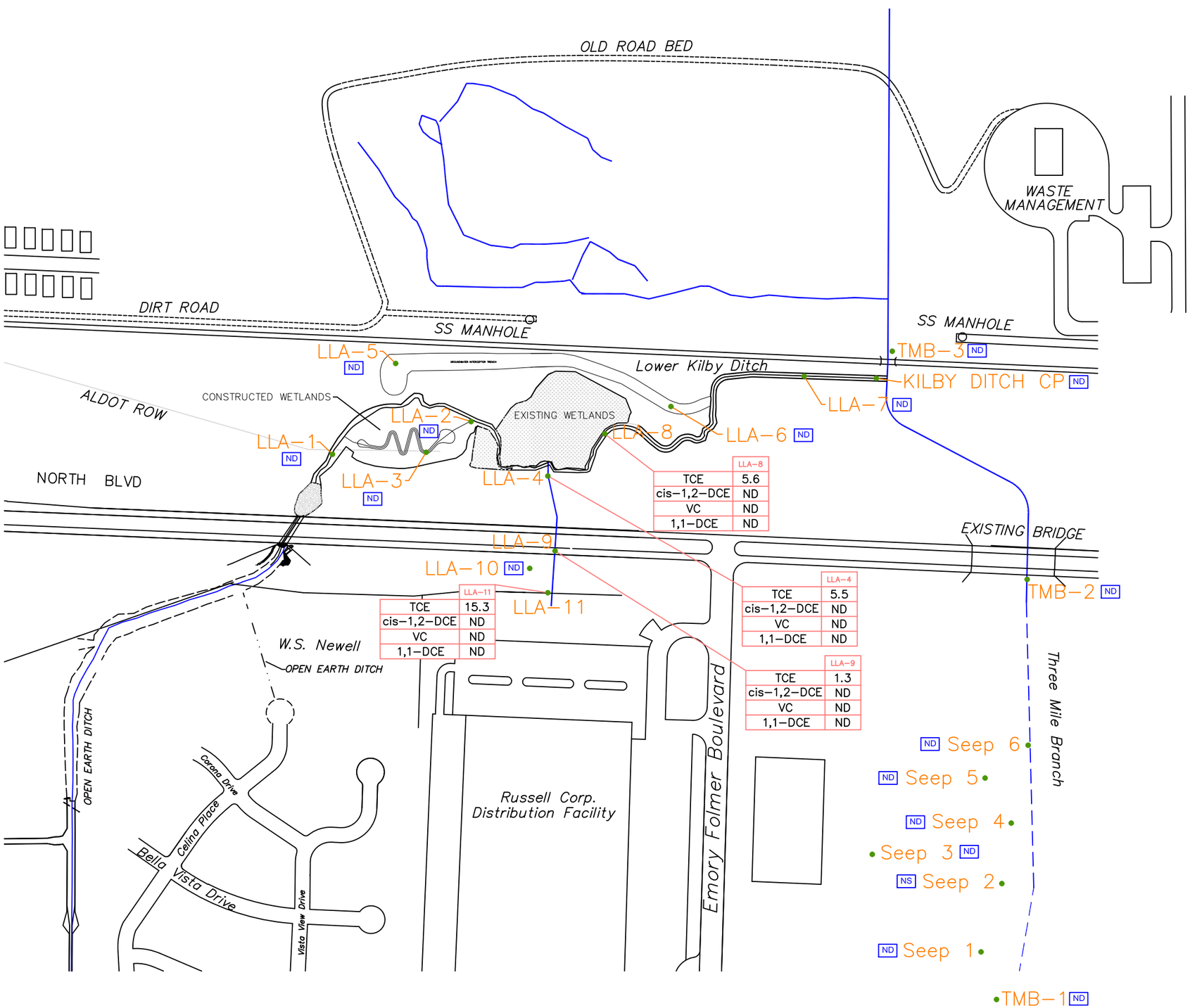
ND	Not Detected
NS	Not Sampled
LLA–10 •	Sample location and Identifier
	Approximate locations of streams

LLA–11	SAMPLE LOCATION
5.0	TRICHLOROETHENE in ug/kg (TCE)
ND	cis–1,2–DICHLOROETHENE in ug/kg (cis–1,2–DCE)
ND	VINYL CHLORIDE in ug/kg (VC)
ND	1,1–DICHLOROETHENE in ug/kg (1,1–DCE)

SOUTHERN EARTH SCIENCES, INC.

ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 7 - SEDIMENT SAMPLES
COLLECTED FROM LOW LYING AREAS
OCTOBER 2010 SAMPLING EVENT
SESI JOB # C-06-401



	LLA-8
TCE	5.6
cis-1,2-DCE	ND
VC	ND
1,1-DCE	ND

	LLA-4
TCE	5.5
cis-1,2-DCE	ND
VC	ND
1,1-DCE	ND

	LLA-9
TCE	1.3
cis-1,2-DCE	ND
VC	ND
1,1-DCE	ND

	LLA-11
TCE	15.3
cis-1,2-DCE	ND
VC	ND
1,1-DCE	ND

NOTE: 1) ALL DETECTED CONCENTRATIONS LISTED ARE IN MICROGRAMS PER LITER (UG/L) OR PARTS PER BILLION EQUIVALENT.

2) ONLY TRICHLOROETHENE, cis-1,2-DICHLOROETHENE, VINYL CHLORIDE, TOLUENE AND 1,1-DICHLOROETHENE ARE LISTED.

3) RESULTS SHOWN ARE FROM THE 10-27/28-10 SAMPLING EVENT. RESULTS FROM OTHER SAMPLING DATES CAN BE FOUND IN TABLE 10.

-400 -200 0 400

SCALE, IN FEET

LEGEND

ND Not Detected

NS Not Sampled

LLA-10 • Sample location and Identifier

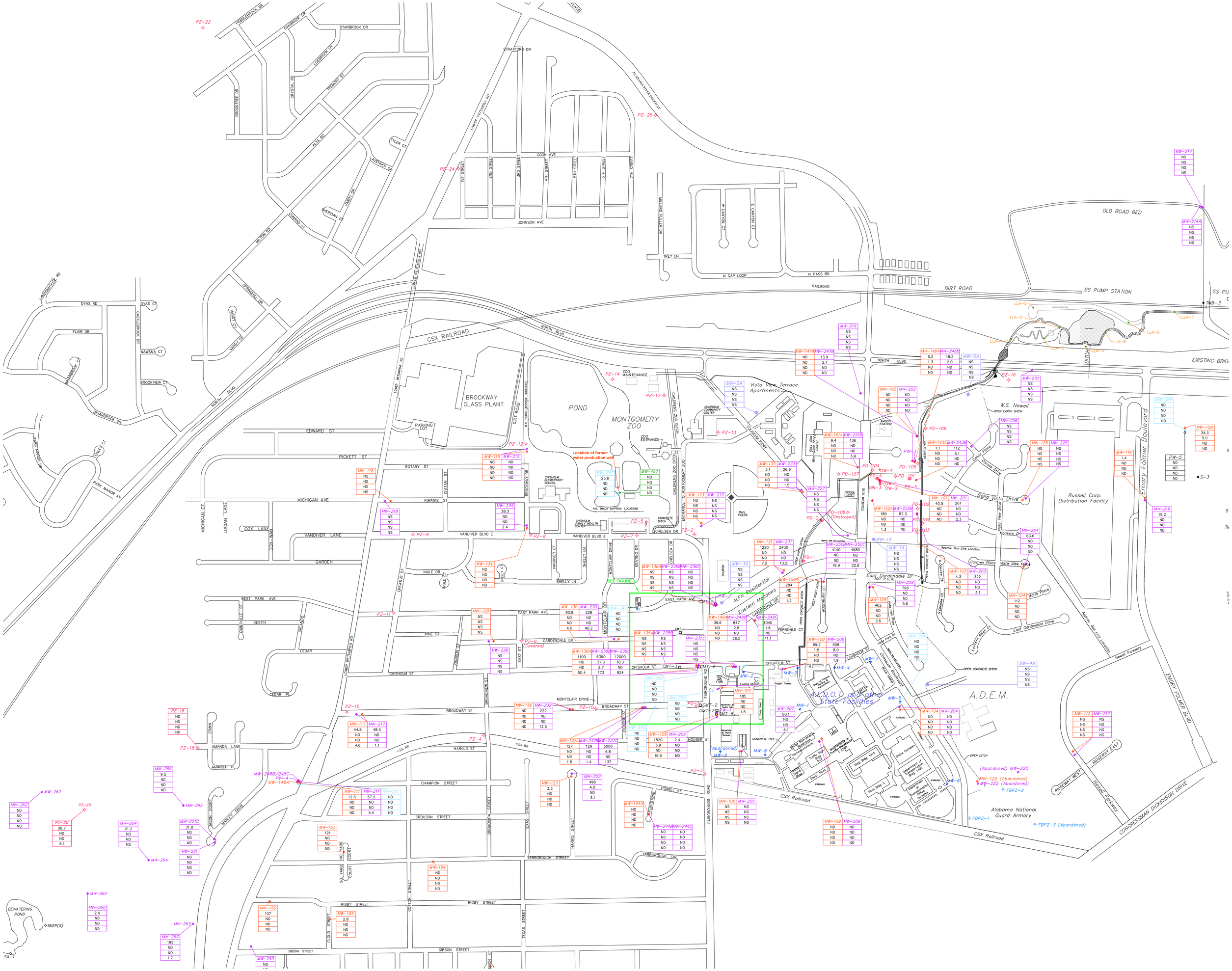
Approximate locations of intermittent streams

LLA-11	SAMPLE LOCATION
15.3	TRICHLOROETHENE in ug/L (TCE)
ND	cis-1,2-DICHLOROETHENE in ug/L (cis-1,2-DCE)
ND	VINYL CHLORIDE in ug/L (VC)
ND	1,1-DICHLOROETHENE in ug/L (1,1-DCE)

SOUTHERN EARTH SCIENCES, INC.

ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 8 - SURFACE WATER SAMPLES COLLECTED FROM LOW LYING AREAS
OCTOBER 2010 SAMPLING EVENT
SESI JOB # C-06-401


PZ-22
PEBBLEBROOK DR
OAKBROOK DR
STARBROOK DR
LIDEBROOK DR
CRYSTAL RD
BROOKTREE DR
FIRMONT ST
ALFA RD
TYLER CT
LAVENDER DR
VANDY DR
SHERIDAN CT
COMBEAD ST
MILTON RD
STRATFORD DR
LOWER WETUMPKA RD
ALABAMA RIVER PARKWAY
PZ-25
PZ-24
COOK AVE
1ST STREET
2ND STREET
3RD STREET
4TH STREET
5TH STREET
6TH STREET
7TH STREET
JOHNSON AVE
MILLARD FULLER DR
W CANYON CT
E CANYON CT
TREY LN
N GAP LOOP
N PASS RD
RAILROAD
DIRT ROAD
SS PUMP STATION
OLD ROAD BED
EXISTING BRIDGE
DITCH
LLA-1
LLA-2
LLA-3
LLA-4
LLA-5
LLA-6
LLA-7
LLA-8
TMB-3
MW-214
NS
NS
NS
NS
MW-214A
NS
NS
NS
NS
LONGHOUSE RD
DYAS RD
DYAS CT
FLAIR DR
CASTLEBROOK DR
WAWANA CT
BROOKVIEW CT
BRIARBROOK CT
BRIARBROOK DR
PARK MANOR DR
PARK MANOR AV
CONLEE CT
CSX RAILROAD
NORTH BLVD
BROCKWAY GLASS PLANT
PARKING LOT
DIRT ROAD
R.R. TRACK (APPROX. LOCATION)
POND
MONTGOMERY ZOO
ZOO MAINTENANCE
PZ-14
PZ-17
ZOO ENTRANCE
CHILDRENS ZOO DITCH
ENTRANCE TO MONTGOMERY ZOO
CHISHOLM COMMUNITY CENTER
COLISEUM PKWY
Vista View Terrace Apartments
Vista View Shopping Center
AMOCO STATION
W.S. Newell
OPEN EARTH DITCH
Fair Drive
Carmen Place
Corona Drive
Bella Vista Drive
Vista View Drive
Montero Dr
Carmen Place
Vista View Place
Marta Place
East Gardendale Drive
Russell Corp. Distribution Facility
Emory Folmer Boulevard
Approx. Gas Line Location
Newell Parkway
EMORY FOLMER BLVD
CONGRESSMAN DICKENSON DRIVE
RIDGEWAY EAST
RIDGEWAY WEST
Location of former water production well
MW-357
25.6
ND
ND
ND
MW-457
ND
ND
ND
ND
PZ-12
PZ-13
PZ-16
PZ-5
PZ-2
PZ-7
PZ-8
PZ-9
PZ-11
PZ-6 (Covered)
PZ-10
PZ-15
PZ-4
PZ-3
PZ-18
PZ-20
PZ-24
EDWARD ST
PICKETT ST
ROTARY ST
MICHIGAN AVE
KIWANIS ST
MICHIGAN CT
LUCIAN LANE
COX LANE
VANDIVER LANE
GARDEN
VANDIVER BLVD E
INGLE DR
SHELLY CT
SHELLY LN
WEST PARK AVE
DESTIN
CEDAR
PINE ST
EAST PARK AVE
GARDENDALE DR
CHISHOLM ST
CEDAR PL
BROADWAY ST
MONTCLAIR DRIVE
AMANDA LANE
AMANDA PL
HAROLD ST
CHAMPION STREET
CROUSON STREET
YARBOROUGH STREET
YARBOROUGH CIR
RIGBY STREET
GIBSON STREET
POWELL ST
HOUSER ST
FERNDALE CT
CHELSEA DR
CONCRETE DITCH
SEE FIGURE 3
ALFA Residential
Eastern Meadows
A.D.O.T. and other State Facilities
A.D.E.M.
Alabama National Guard Armory
FAIRGROUNDS ROAD
CSX Railroad
MW-2A
NS
NS
NS
NS
MW-147A
MW-247B
ND
13.9
ND
2.1
ND
ND
ND
ND
MW-219
NS
NS
NS
NS
MW-146A
MW-246B
5.2
18.2
1.3
2.0
ND
ND
ND
ND
MW-5A
NS
NS
NS
NS
MW-102
MW-202
ND
ND
ND
ND
ND
ND
ND
ND
MW-210
NS
NS
NS
NS
MW-226
NS
NS
NS
NS
MW-143A
MW-243B
1.1
112
ND
5.1
ND
ND
ND
ND
MW-125
MW-225
NS
NS
NS
NS
NS
NS
NS
NS
MW-358
ND
ND
ND
ND
MW-158
34.3
5.0
ND
ND
MW-116
1.4
ND
ND
ND
PW-5
ND
ND
ND
ND
S-3
MW-216
19.2
ND
ND
ND
MW-151A
MW-251B
9.4
136
ND
ND
ND
ND
ND
3.9
MW-133
MW-233
3.1
26.9
ND
ND
ND
ND
ND
1.5
MW-227
NS
NS
NS
NS
NS
NS
MW-113
MW-213
NS
NS
NS
NS
NS
NS
NS
NS
MW-101
MW-201
40.5
261
ND
ND
ND
ND
ND
2.3
MW-152A
MW-252B
180
87.3
ND
ND
ND
ND
1.3
ND
MW-224
63.6
ND
ND
ND
ND
MW-1A
NS
NS
NS
NS
MW-103
MW-203
4.3
322
ND
ND
ND
ND
ND
3.1
MW-124
112
ND
ND
ND
ND
MW-129
462
ND
ND
3.5
MW-229
798
ND
ND
5.5
MW-250A
MW-250C
4140
4580
ND
ND
ND
ND
19.9
22.6
MW-131
MW-231
1220
2430
ND
ND
ND
ND
7.2
13.2
MW-150A
284
ND
ND
1.2
MW-149A
MW-249B
39.6
847
ND
2.8
ND
ND
ND
26.5
MW-249C
1040
1.8
ND
11.1
MW-108
MW-208
89.2
558
1.5
8.0
ND
ND
ND
1.9
MW-207
60.1
ND
ND
6.1
MW-104
MW-204
ND
ND
ND
ND
ND
ND
ND
ND
MW-4A
NS
NS
NS
NS
MW-112
MW-212
NS
NS
NS
NS
NS
NS
NS
NS
MW-220
MW-222
FBPZ-2
FBPZ-1
FBPZ-3 (Abandoned)
MW-109
MW-209
ND
ND
ND
ND
ND
ND
ND
ND
MW-105
MW-205
NS
NS
NS
NS
NS
NS
MW-107
185
ND
ND
1.5
MW-106
MW-206
1820
2.4
3.9
ND
ND
ND
16.6
ND
MW-144A
ND
ND
ND
ND
MW-244B
MW-244C
ND
ND
ND
ND
ND
ND
MW-123
3.3
ND
ND
ND
MW-223
498
4.0
ND
3.1
MW-132
MW-232
ND
222
ND
ND
ND
ND
ND
12.6
MW-137A
MW-237B
MW-237C
127
129
5000
ND
ND
6.6
ND
ND
ND
1.5
1.4
137
MW-117
MW-217
44.8
48.5
ND
ND
ND
ND
4.6
1.1
MW-111
MW-211
MW-311
12.3
57.2
ND
ND
ND
ND
ND
ND
ND
5.4
ND
MW-153
121
ND
ND
ND
MW-154
ND
ND
ND
ND
MW-156
107
ND
ND
ND
MW-155
2.8
ND
ND
ND
MW-259
ND
MW-118
NS
NS
NS
NS
MW-115
MW-215
ND
ND
ND
ND
ND
ND
ND
ND
MW-218
NS
NS
NS
NS
MW-234
38.3
ND
ND
2.4
MW-134
ND
ND
ND
ND
MW-128
NS
NS
NS
NS
MW-228
NS
NS
NS
NS
MW-130
MW-230
90.8
228
ND
ND
ND
ND
4.0
40.2
MW-341
ND
ND
ND
ND
MW-138A
MW-238B
MW-238C
1100
6390
12000
ND
37.3
18.3
ND
2.7
ND
50.4
173
824
MW-135A
MW-235B
NS
NS
NS
NS
NS
NS
NS
NS
MW-235C
NS
NS
NS
NS
MW-342
ND
ND
ND
ND
MW-339
ND
ND
ND
ND
MW-343
ND
ND
ND
ND
MW-136A
MW-236B
MW-236C
NS
NS
NS
NS
NS
NS
NS
NS
NS
NS
NS
NS
MW-3A
NS
NS
NS
NS
MW-2A
MW-2B
MW-2C
MW-1A
MW-1B
MW-1C
MW-1D
MW-2
MW-3
MW-4
MW-5
MW-6
MW-7
MW-8
MW-9
(Abandoned)
MW-1
MW-260
MW-260
2.4
ND
ND
ND
MW-262
ND
ND
ND
ND
MW-264
21.2
ND
ND
ND
MW-265
9.5
ND
ND
ND
MW-221C
31.8
ND
ND
ND
MW-221
ND
ND
ND
ND
MW-263
189
ND
ND
1.7
MW-248B/248C
PW-4
MW-148A
DEWATERING POND
SEEP(S)
SA-1

TABLES

Table 1a. Ground-water elevations in ALDOT Central Complex wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (ALDOT Central Complex)									
	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	MW-9	
Elevation of Measuring Point (ft. AMSL)[1]	218.42	218.76	211.01	213.79	218.06	218.76	217.97	218.62	216.97	
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.43	194.50	NS*	194.22	194.10	193.97	194.04	194.32	Abandoned	
12/26-28/06	192.85	193.79	193.75	193.62	193.48	193.33	193.48	193.85	Abandoned	
3/27-30/07	194.27	194.39	194.34	194.19	193.91	193.55	194.03	194.17	Abandoned	
7/03-06/07	193.62	193.67	193.59	193.44	193.26	193.02	193.33	193.52	Abandoned	
9/24-28/07	193.07	193.07	193.03	192.90	192.80	192.59	192.81	192.93	Abandoned	
1/2-9/08	192.44	192.40	192.43	192.34	192.22	192.00	192.23	192.29	Abandoned	
3/24-28/08	192.64	192.59	192.76	192.65	193.62	192.24	192.61	192.39	Abandoned	
7/1-7/3-08	192.91	193.04	193.08	192.97	193.50	190.78	192.06	189.26	Abandoned	
10/1-3/08	198.31	205.88	193.49	195.12	194.45	192.78	197.35	194.45	Abandoned	
1/5-7/09	193.23	193.43	193.39	193.78	199.05	192.78	192.54	NS*	Abandoned	
3/22-30/09	193.67	193.73	193.31	193.87	194.33	193.08	193.78	191.36	Abandoned	
6/29/09-7/1/09	195.85	196.67	195.20	196.08	196.10	195.26	195.91	194.26	Abandoned	
9/28-30/09	195.85	195.88	195.70	196.78	196.17	194.56	195.61	195.81	Abandoned	
12/28-30/09	195.57	197.48	195.48	196.78	197.49	196.30	196.80	197.08	Abandoned	
3/29-31/10	198.55	197.95	197.20	196.84	197.75	197.47	197.83	198.87	Abandoned	
6/28-30/10	197.61	197.76	197.29	196.94	197.00	196.49	196.90	197.26	Abandoned	
9/28-30/10	196.54	196.59	196.26	195.01	197.33	195.85	194.80	197.00	Abandoned	

Table 1b. Ground-water elevations in piezometers since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (Piezometers)									
	PZ-1	PZ-2	PZ-3	PZ-4	PZ-5	PZ-7	PZ-8	PZ-9	PZ-10	PZ-11
Elevation of Measuring Point (ft. AMSL)[1]	220.93	207.20	220.50	216.19	204.72	206.20	209.51	205.12	213.93	211.76
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.29	194.07	194.30	187.71	193.85	193.81	193.73	190.61	192.68	186.72
12/26-28/06	193.51	193.90	193.35	187.01	193.70	193.62	192.59	190.15	191.65	185.70
3/27-30/07	194.15	194.75	193.79	186.91	194.77	198.65	193.80	191.54	192.44	186.66
7/03-06/07	193.32	193.69	193.05	186.21	193.60	193.51	192.56	190.13	191.44	185.51
9/24-28/07	192.87	193.06	192.43	185.52	192.86	192.81	191.71	189.45	190.64	184.70
1/2-9/08	191.98	192.50	191.68	184.58	192.48	192.29	191.29	188.75	189.66	183.66
03/24/28/08	191.95	191.10	191.60	184.76	193.36	193.26	192.27	189.69	189.72	183.64
7/1-7/3-08	192.64	193.19	191.86	184.53	192.66	193.49	192.48	189.21	189.96	184.45
10/1-3/08	191.51	NS*	NS*	NS*	NS*	NS*	NS*	NS*	190.52	183.69
1/5-7/09	DRY	191.79	192.89	184.71	187.01	194.19	193.45	189.75	190.31	183.35
3/22-30/09	193.22	195.77	195.93	186.13	196.80	195.78	DRY	DRY	187.32	185.00
6/29/09-7/1/09	196.54	197.19	195.09	189.86	197.25	197.30	197.12	194.81	194.03	190.10
9/28-30/09	195.92	196.39	197.14	190.28	196.50	192.78	200.30	193.67	193.98	188.81
12/28-30/09	197.36	198.63	197.09	190.16	198.51	198.64	199.10	197.29	196.32	191.08
3/29-31/10	199.12	198.49	199.13	190.38	198.21	198.33	195.25	194.68	196.65	193.02
6/28-30/10	198.02	196.74	198.04	190.82	196.72	197.28	194.98	191.31	194.89	188.49
9/28-30/10	194.80	195.59	195.39	190.23	195.51	191.87	197.15	192.78	193.06	187.73

Table 1b. Ground-water elevations in piezometers since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (Piezometers) - Continued

	PZ-12	PZ-13	PZ-14	PZ-15	PZ-16	PZ-17	PZ-18	PZ-19	PZ-20	PZ-21
Elevation of Measuring Point (ft. AMSL)[1]	212.26	207.95	204.54	220.37	193.44	203.95	192.69	189.16	187.65	170.35
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	193.16	193.97	193.26	179.65	186.32	193.54	163.85	145.61	138.69	122.60
12/26-28/06	193.27	194.10	193.54	178.36	186.65	193.81	162.27	145.28	138.15	122.65
3/27-30/07	195.25	194.84	NS*	178.33	186.81	194.50	162.33	145.16	138.20	122.73
7/03-06/07	193.95	193.93	OBSTR.	177.68	186.08	193.45	161.34	143.94	137.23	122.52
9/24-28/07	192.08	193.41	194.93	176.81	185.99	192.75	160.34	143.14	136.62	122.26
1/2-9/08	192.00	193.26	DRY	175.72	186.37	192.71	160.22	142.16	135.72	121.90
03/24-25/08	193.04	194.50	DRY	175.01	183.49	193.89	159.18	141.89	135.30	122.10
7/1-7/3-08	188.78	191.06	DRY	175.21	186.43	194.25	158.62	141.76	135.80	123.90
10/1-3/08	194.25	194.47	DRY	173.61	185.13	193.08	158.56	141.53	135.94	123.37
1/5-7/09	196.55	188.60	194.95	176.86	185.18	194.36	156.96	141.64	135.69	124.10
3/22-30/09	193.95	195.98	196.35	179.16	187.67	196.20	158.82	141.84	135.84	124.88
6/29/09-7/1/09	197.84	195.83	194.39	181.16	187.25	194.78	164.68	143.95	139.25	123.74
9/28-30/09	196.92	195.71	196.9	182.60	189.03	NS**	162.73	145.57	142.39	130.83
12/28-30/09	199.13	196.95	195.41	181.39	188.09	195.58	163.93	147.87	140.63	133.74
3/29-31/10	197.90	196.24	198.36	184.71	187.35	198.22	168.11	150.81	143.28	135.94
6/28-30/10	195.45	196.43	194.67	187.00	186.59	NS**	168.10	150.54	143.82	Abandoned
9/28-30/10	195.27	194.64	195.82	181.36	187.23	194.82	166.78	149.71	142.62	Abandoned

Table 1b. Ground-water elevations in piezometers since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (Piezometers) - Continued										
Elevation of Measuring Point (ft. AMSL)[1]	PZ-21R	PZ-22	PZ-23	PZ-24	PZ-25	FBPZ-1	FBPZ-2			
	163.90	182.91	173.36	208.57	182.99	215.40	215.93			
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	NS***	178.19	164.13	189.81	180.87	NS*	192.87			
12/26-28/06	NS***	180.26	164.30	189.47	181.84	193.37	192.41			
3/27-30/07	NS***	174.23	165.61	191.01	181.63	192.22	194.16			
7/03-06/07	NS***	178.01	164.55	190.17	179.48	193.06	192.16			
9/24-28/07	NS***	177.80	163.75	189.06	179.43	192.64	191.78			
1/2-9/08	NS***	178.91	163.50	188.47	181.30	192.04	191.30			
3/24/2008	NS***	178.29	164.75	189.93	181.69	189.04	191.59			
7/1-7/3-08	NS***	179.85	165.39	191.66	181.88	192.34	191.50			
10/1/2008	NS***	NS*	165.02	191.90	NS*	191.59	192.52			
1/5-7/09	NS***	182.88	165.15	191.66	178.78	192.84	192.05			
3/22-30/09	NS***	182.91	165.19	200.48	178.63	215.40	215.93			
6/29/09-7/1/09	NS***	182.22	163.15	201.19	181.69	195.29	193.75			
9/28-30/09	NS***	181.03	165.34	193.15	182.68	189.24	193.97			
12/28-30/09	NS***	182.20	167.19	195.75	182.10	196.36	195.34			
3/29-31/10	NS***	181.25	166.44	191.09	182.01	197.51	196.24			
6/28-30/10	136.49	181.84	167.49	193.20	181.98	196.82	197.04			
9/28-10-10/6/10	135.64	180.95	163.88	191.91	181.88	189.67	194.42			

Table 1b. Ground-water elevations in piezometers since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (Piezometers) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	PD-1	PD-2	PD-3	PD-4	PD-101	PD-102	PD-103	PD-104	PD-105	PD-106
	205.97	201.74	202.52	202.15	200.76	205.52	208.29	200.01	199.20	199.59
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.98	193.92	191.22	193.04	192.44	191.00	191.73	193.38	189.60	188.36
12/26-28/06	193.52	193.49	191.27	192.81	192.34	190.81	191.47	189.02	189.76	188.47
3/27-30/07	194.28	194.36	191.99	193.80	193.13	191.70	192.42	194.80	190.18	188.70
7/03-06/07	193.42	193.34	191.04	192.62	192.13	190.78	191.43	193.00	189.51	188.13
9/24-28/07	192.88	192.79	190.60	192.09	191.67	190.42	190.93	192.49	189.17	187.88
1/2-9/08	192.31	192.25	190.41	191.69	191.42	189.97	190.50	192.19	189.08	188.08
1/2-9/08	192.31	192.25	190.41	191.69	191.42	189.97	190.50	192.19	189.08	188.08
03/24-28/08	190.52	189.78	191.48	192.61	192.26	191.13	191.57	193.25	189.86	188.68
7/1-7/3-08	193.21	Dry	191.23	192.84	187.45	190.88	191.53	193.24	189.59	188.17
10/1-3/08	193.61	Dry	191.53	193.00	192.69	190.76	192.02	193.43	189.19	188.58
1/5-7/09	194.77	193.53	191.31	192.28	190.77	191.48	191.68	192.00	188.23	188.29
3/22-30/09	194.49	193.87	192.93	194.10	192.49	192.74	191.68	192.84	189.83	188.62
6/29/09-7/1/09	196.2	196.03	192.02	194.71	193.89	193.05	193.51	194.28	189.82	188.41
9/28-30/09	195.72	195.16	192.91	194.41	NS*	192.61	193.21	194.68	190.69	189.43
12/28-30/09	NS*	197.29	192.95	194.44	NS*	194.32	194.98	NS*	NS*	NS*
3/29-31/10	197.90	197.43	192.52	194.36	194.47	193.99	194.72	191.69	186.47	191.38
6/28-30/10	195.14	196.09	191.87	193.74	192.21	191.45	193.18	191.60	191.29	189.56
9/28/10-10/22/10	195.06	194.63	192.19	193.20	193.94	191.74	192.26	194.19	190.18	188.86

Table 1b. Ground-water elevations in piezometers since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (Piezometers) - Continued										
Elevation of Measuring Point (ft. AMSL)[1]	PD-107	PD-109								
	193.57	204.59								
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	193.16	Dry								
12/26-28/06	193.57	Dry								
3/27-30/07	194.57	Dry								
7/03-06/07	193.23	Dry								
9/24-28/07	192.57	Dry								
1/2-9/08	192.12	Dry								
03/24-25/08	193.60	Dry								
7/1-7/3-08	193.41	Dry								
10/1-3/08	193.66	Dry								
1/5-7/09	192.30	Dry								
3/22-30/09	195.34	Dry								
6/29/09-7/1/09	196.02	Dry								
9/28-30/09	195.09	Dry								
12/28-30/09	NS*	Dry								
3/29-31/10	196.32	Dry								
6/28-30/10	194.72	Dry								
9/28/10-10/22/10	194.55	Dry								

Table 1c. Ground-water elevations in monitoring wells MW-1A through MW-5A since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier									
Elevation of Measuring Point (ft. AMSL)[1]	MW-1A	MW-2A	MW-3A	MW-4A	MW-5A					
	213.53	206.01	209.67	213.18	203.42					
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	193.73	192.44	194.19	193.66	186.07					
12/26-28/06	193.24	192.67	193.80	193.14	186.31					
3/27-30/07	194.09	193.86	194.72	193.60	186.77					
7/03-06/07	193.19	192.34	193.70	193.00	186.00					
9/24-28/07	192.62	191.77	193.07	192.50	185.78					
1/2-9/08	192.05	191.60	192.43	191.95	186.11					
03/24-25/08	192.59	193.21	190.79	192.32	186.85					
7/1-7/3-08	192.87	192.98	193.65	192.46	186.36					
10/1-3/08	193.43	193.12	193.97	193.70	186.37					
1/5-7/09	193.27	193.20	193.84	192.96	185.81					
3/22-30/09	194.02	195.42	195.04	193.37	186.57					
6/29/09-7/1/09	195.79	195.09	194.91	195.42	186.84					
9/28-30/09	195.10	194.59	196.26	194.95	187.13					
12/28-30/09	196.91	196.98	198.36	196.31	187.92					
3/29-31/10	197.40	195.79	198.70	197.41	187.56					
6/28-30/10	196.10	194.20	195.06	196.33	186.74					
9/28-30/10	195.05	193.13	195.86	195.30	186.35					

Table 1d. Ground-water elevations in monitoring wells along Kilby Ditch since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (Monitoring Wells Kilby Ditch)									
Elevation of Measuring Point (ft. AMSL)[1]	MW-101[2]	MW-201	MW-102	MW-202	MW-103	MW-203	OW-2	OW-3	Pump Test Well	
	202.44	202.43	200.49	200.64	206.91	206.81	203.05	203.53	206.01	
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	193.03	192.94	190.56	189.67	191.32	191.09	193.01	192.98	196.15	
12/26-28/06	192.86	192.75	190.19	189.94	191.17	190.91	192.77	192.76	195.94	
3/27-30/07	193.66	193.52	189.74	190.53	192.16	191.77	193.57	194.03	196.71	
7/03-06/07	192.64	192.53	189.45	189.77	191.20	190.81	192.57	192.57	195.71	
9/24-28/07	192.10	192.00	188.64	189.28	190.73	190.31	192.03	192.04	195.18	
1/2-9/08	191.68	191.63	188.69	189.29	190.70	189.98	191.64	192.12	194.79	
03/24-28/08	194.62	192.33	190.25	190.21	191.48	191.05	192.50	192.53	195.70	
7/1-7/3-08	192.70	192.44	189.41	189.78	191.31	190.94	192.59	192.61	195.78	
10/1-3/08	193.13	193.10	189.78	189.67	188.95	189.12	193.05	193.32	196.14	
1/5-7/09	193.15	193.02	190.64	190.33	191.99	191.49	193.03	193.05	195.20	
3/22-30/09	194.12	194.00	191.47	191.10	193.62	192.74	194.03	193.89	197.20	
6/29/09-7/1/09	194.84	194.69	190.74	190.56	186.91	193.19	194.81	194.84	197.92	
9/28-30/09	194.36	194.31	190.30	190.87	187.93	192.73	194.40	194.44	197.50	
12/28-30/09	194.59	194.31	191.58	191.46	195.09	194.24	194.64	194.83	197.65	
3/29-31/10	194.45	194.15	191.12	190.95	194.64	194.00	194.53	194.71	197.50	
6/28-30/10	193.79	193.56	191.37	191.36	193.06	192.60	193.80	193.92	196.93	
9/28-30/10	193.23	193.02	190.58	190.39	192.84	191.77	193.20	193.30	196.21	

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells)

	MW-104	MW-204	MW-304	MW-105	MW-205	MW-106	MW-206	MW-107	MW-207	
Elevation of Measuring Point (ft. AMSL)[1]	217.68	217.91	217.64	216.63	217.04	222.24	222.17	222.33	222.42	
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.10	194.12	193.78	194.39	194.43	194.44	194.45	194.46	194.49	
12/26-28/06	193.53	193.53	193.17	193.68	193.69	193.64	193.65	193.73	193.73	
3/27-30/07	193.93	193.96	193.54	194.02	194.04	194.08	194.11	194.28	194.23	
7/03-06/07	193.31	193.35	193.00	193.35	193.37	193.45	193.45	193.60	193.60	
9/24-28/07	192.82	192.83	192.40	192.74	192.76	192.81	192.81	192.97	192.99	
1/2-9/08	192.24	192.25	191.83	192.08	192.09	192.12	192.11	192.27	192.35	
03/24-28/08	192.48	192.50	192.00	192.10	192.13	192.15	192.14	192.40	192.43	
7/1-7/3-08	192.76	192.76	192.32	192.37	192.41	192.53	192.31	192.39	192.88	
10/1-3/08	193.81	193.60	192.80	194.62	192.89	192.94	192.81	193.14	193.10	
1/5-7/09	193.81	193.69	193.09	192.45	193.07	192.73	192.59	193.12	193.03	
3/22-30/09	193.57	193.55	191.81	192.07	193.11	193.12	193.12	193.60	193.60	
6/29/09-7/1/09	195.73	195.80	195.31	196.15	196.15	195.44	194.36	196.82	196.71	
9/28-30/09	195.32	195.44	194.91	195.64	196.45	195.36	195.68	196.14	195.97	
12/28-30/09	196.70	196.75	196.24	197.07	197.09	197.14	196.86	197.37	197.35	
3/29-31/10	197.91	198.00	197.52	199.96	200.01	199.17	199.16	199.26	199.27	
6/28-30/10	196.73	196.81	196.53	197.59	197.67	198.09	198.02	198.13	198.06	
9/28-30/10	195.97	196.07	195.46	196.05	196.93	196.93	196.81	196.17	196.13	

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

	MW-108	MW-208	MW-109	MW-209	MW-210	MW-111	MW-211	MW-311	MW-112	MW-212
Elevation of Measuring Point (ft. AMSL)[1]	212.59	212.76	220.91	220.31	188.74	211.52	211.75	210.82	220.34	220.40
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.39	194.40	194.53	194.51	185.84	171.31	171.07	170.89	190.82	190.70
12/26-28/06	193.77	193.76	193.91	193.89	186.24	170.15	169.95	170.45	190.44	190.34
3/27-30/07	194.38	194.38	193.29	194.24	186.18	169.87	169.67	169.86	190.99	190.85
7/03-06/07	193.62	193.65	193.61	193.59	185.70	169.17	168.95	169.36	190.32	190.26
9/24-28/07	193.04	193.09	193.06	193.04	185.62	168.26	168.01	168.47	189.88	189.79
1/2-9/08	192.44	192.44	192.46	192.44	185.97	167.07	166.79	167.52	189.40	189.36
03/24-28/08	192.75	192.75	192.65	192.59	186.18	Dry	166.16	166.93	189.95	189.86
7/1-7/3-08	193.11	193.11	192.88	192.84	185.91	Dry	165.89	166.48	189.33	189.26
10/1-3/08	193.41	193.38	193.64	193.44	185.03	Dry	165.94	166.61	190.38	190.44
1/5-7/09	193.48	193.41	193.46	193.28	Dry	Dry	165.62	166.25	190.58	189.68
3/22-30/09	193.94	193.97	193.60	193.60	184.27	Dry	166.25	166.96	190.49	190.45
6/29/09-7/1/09	196.31	196.37	195.51	195.33	180.73	173.51	173.04	172.82	192.34	191.56
9/28-30/09	195.6	195.67	195.5	195.4	186.74	170.54	170.34	170.78	191.70	191.75
12/28-30/09	197.44	197.48	197.17	197.15	187.32	172.03	171.86	172.41	193.21	193.12
3/29-31/10	198.59	198.45	198.91	198.65	186.56	175.70	175.68	174.68	194.10	194.00
6/28-30/10	197.25	197.34	198.27	197.34	188.06	173.39	173.12	173.45	195.91	195.97
9/28-30/10	196.28	196.31	196.88	195.83	187.63	174.86	174.55	167.49	180.95	191.00

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	MW-113[2]	MW-213	MW-214	MW-214A	MW-115[2]	MW-215	MW-116	MW-216	MW-117	MW-217
	207.37	207.41	174.73	174.71	212.06	211.81	194.02	194.04	218.90	218.86
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.25	194.09	166.59	163.83	193.38	192.90	185.21	185.15	180.41	180.28
12/26-28/06	194.04	193.89	169.43	165.91	193.41	192.95	185.31	185.14	178.98	179.00
3/27-30/07	194.97	194.83	168.82	166.80	194.54	194.09	185.50	185.43	179.06	178.94
7/03-06/07	193.89	193.77	166.21	163.89	193.13	192.69	185.00	184.95	178.46	178.34
9/24-28/07	193.25	193.09	169.02	162.91	191.26	191.79	184.83	184.77	177.53	177.41
1/2-9/08	192.74	192.59	169.54	163.93	192.14	191.72	185.08	186.68	176.41	176.85
03/24-25/08	190.81	190.30	169.35	166.66	193.20	192.76	185.99	185.11	175.70	175.55
7/1-7/3-08	194.06	193.90	168.51	164.93	193.95	193.52	185.29	184.97	175.98	175.83
10/1-3/08	194.23	194.09	166.25	162.95	194.17	193.83	184.44	184.45	176.12	175.98
1/5-7/09	194.65	194.15	170.26	166.93	194.15	194.13	183.81	183.47	176.29	175.39
3/22-30/09	195.91	195.74	169.17	167.27	199.29	198.74	184.01	183.93	180.93	180.68
6/29/09-7/1/09	195.47	195.23	167.82	165.57	201.96	201.55	186.98	185.98	182.35	182.21
9/28-30/09	196.68	196.54	169.77	165.83	197.03	196.60	186.81	185.75	183.89	181.97
12/28-30/09	198.51	198.31	169.51	167.59	199.33	198.86	188.14	186.34	182.16	182.03
3/29-31/10	198.30	198.13	169.36	167.00	198.93	198.60	187.49	186.22	186.37	186.38
6/28-30/10	196.78	196.73	171.52	169.57	197.04	196.74	186.19	185.73	185.72	185.64
9/28-30/10	195.89	195.76	165.73	165.59	195.29	194.91	186.05	185.05	181.19	180.05

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	MW-118	MW-218	MW-219	MW-220	MW-221	MW-221C	MW-122	MW-222	MW-123	MW-223
	203.18	203.23	202.88	219.25	183.60	183.85	214.65	214.47	216.44	216.34
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	190.17	190.07	192.04	Abandoned	166.00		Abandoned	Abandoned	193.38	193.26
12/26-28/06	189.65	189.61	192.60	Abandoned	165.54		Abandoned	Abandoned	192.33	192.23
3/27-30/07	191.32	191.24	194.08	Abandoned	166.49		Abandoned	Abandoned	192.71	192.50
7/03-06/07	189.56	189.49	192.09	Abandoned	165.96		Abandoned	Abandoned	191.87	191.72
9/24-28/07	188.73	188.66	191.32	Abandoned	165.40		Abandoned	Abandoned	191.15	191.02
1/2-9/08	187.92	187.82	191.22	Abandoned	164.86		Abandoned	Abandoned	190.24	190.09
03/24-28/08	186.80	186.69	190.60	Abandoned	165.28		Abandoned	Abandoned	190.07	189.78
7/1-7/3-08	188.03	189.92	192.88	Abandoned	166.04		Abandoned	Abandoned	190.39	189.98
10/1-3/08	190.37	190.17	193.19	Abandoned	166.32	148.92	Abandoned	Abandoned	190.52	190.26
1/5-7/09	190.47	190.11	191.40	Abandoned	161.23	147.58	Abandoned	Abandoned	191.13	189.89
3/22-30/09	190.07	189.87	193.01	Abandoned	166.51	160.41	Abandoned	Abandoned	Dry	187.89
6/29/09-7/1/09	191.91	191.74	195.10	Abandoned	166.72	151.96	Abandoned	Abandoned	195.13	194.92
9/28-30/09	192.12	191.93	194.87	Abandoned	168.04	153.49	Abandoned	Abandoned	195.37	195.20
12/28-30/09	197.80	197.72	197.46	Abandoned	168.94	156.34	Abandoned	Abandoned	196.23	195.92
3/29-31/10	196.87	196.79	196.07	Abandoned	170.75	156.57	Abandoned	Abandoned	198.99	198.89
6/28-30/10	194.06	193.95	193.95	Abandoned	169.17	158.58	Abandoned	Abandoned	196.34	196.24
9/28-30/10	192.43	192.49	192.67	Abandoned	157.56	157.74	Abandoned	Abandoned	194.56	194.33

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	MW-124	MW-224	MW-125	MW-225	MW-226	MW-227	MW-128	MW-228	MW-129	MW-229
	219.11	219.25	206.43	206.32	203.61	205.16	212.11	212.23	214.62	214.32
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	189.50	189.48	188.22	188.20	188.00	193.79	190.36	190.31	193.92	193.90
12/26-28/06	189.31	189.31	188.18	188.16	188.08	193.34	189.70	189.89	193.39	193.36
3/27-30/07	190.05	190.05	188.75	188.74	188.63	195.14	190.81	190.75	194.13	194.12
7/03-06/07	189.20	189.20	188.00	187.97	187.83	193.23	189.49	189.66	193.30	193.29
9/24-28/07	188.72	188.72	187.67	187.65	187.51	192.68	189.01	188.96	192.74	192.72
1/2-9/08	188.38	188.36	187.46	187.43	187.49	192.12	188.21	188.18	192.17	192.16
03/25-28/08	193.80	189.27	188.31	188.32	188.38	192.65	188.61	188.51	192.60	192.59
7/1-7/3-08	189.31	189.42	188.62	188.14	188.21	193.06	189.26	189.21	192.86	192.90
10/1-3/08	187.32	187.05	187.44	187.35	187.40	192.69	189.50	188.83	193.33	193.45
1/5-7/09	189.63	189.63	188.57	188.56	185.46	192.70	190.04	187.92	193.25	193.24
3/22-30/09	190.33	190.31	189.35	189.34	189.65	188.13	190.40	190.30	193.95	193.91
6/29/09-7/1/09	191.32	191.32	189.78	189.81	189.33	195.89	194.00	193.86	195.97	195.90
9/28-30/09	190.52	190.56	189.22	189.07	188.40	195.34	192.57	192.51	195.34	195.33
12/28-30/09	192.24	192.23	190.58	190.46	190.54	197.02	195.3	195.28	197.03	197.03
3/29-31/10	192.38	192.37	190.05	190.11	189.92	197.50	194.31	194.40	197.86	197.88
6/28-30/10	191.03	191.03	189.22	189.24	188.86	197.16	193.79	193.78	196.51	196.51
9/28-30/10	190.08	190.15	188.68	188.51	188.33	195.09	193.00	192.92	195.44	195.40

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Elevation of Measuring Point (ft. AMSL)[1]	MW-130[2]	MW-230	MW-131[2]	MW-231	MW-132	MW-232	MW-133	MW-233	MW-134	MW-234
	215.71	215.68	205.92	205.92	215.20	215.25	205.04	204.90	209.33	209.51
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	193.42	193.48	194.12	194.16	191.88	191.95	193.83	193.57	192.92	192.97
12/26-28/06	192.80	192.77	193.67	193.71	190.99	190.97	193.66	193.55	192.42	192.77
3/27-30/07	193.90	194.05	198.48	194.46	191.72	191.70	194.84	194.70	193.72	194.05
7/03-06/07	NS*	192.96	193.57	193.61	190.80	190.77	193.50	193.40	192.42	192.77
9/24-28/07	192.15	192.24	192.99	193.05	189.98	189.98	192.86	192.70	191.53	191.87
1/2-9/08	191.44	191.49	192.41	192.45	189.01	189.01	192.40	192.27	191.16	191.52
03/25-28/08	192.02	192.09	193.03	192.99	189.01	189.00	191.19	193.49	192.30	192.51
7/1-7/3-08	192.77	192.77	193.35	193.41	189.45	189.58	193.66	193.59	192.79	193.18
10/1-3/08	193.10	189.97	193.78	193.69	189.56	189.59	193.95	193.83	192.82	193.30
1/5-7/09	191.94	191.99	195.63	195.71	189.56	189.54	193.23	192.87	190.52	191.02
3/22-30/09	194.34	194.50	193.81	194.01	191.04	191.12	195.62	195.44	190.84	191.15
6/29/09-7/1/09	196.95	197.06	195.02	195.12	194.94	194.94	196.40	196.39	197.02	197.36
9/28-30/09	195.56	195.57	195.91	195.97	195.69	195.55	195.83	195.82	195.95	196.31
12/28-30/09	198.03	198.24	197.84	197.87	195.70	195.61	197.54	197.49	198.98	199.25
3/29-31/10	198.10	198.01	198.11	198.08	198.03	197.99	196.93	196.90	195.02	195.40
6/28-30/10	197.03	196.93	196.61	196.35	196.25	196.18	195.82	195.82	196.17	196.51
9/28-30/10	195.59	195.60	195.67	195.74	194.79	194.57	194.79	194.82	194.00	194.39

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	MW-135A	MW-235B	MW-235C	MW-136A	MW-236B	MW-236C	MW-137A	MW-237B	MW-237C	
	217.50	217.35	216.91	211.14	211.01	210.62	213.36	213.40	213.50	
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.91	194.50	194.45	194.24	194.19	194.20	193.74	193.80	193.75	
10/2/2008										
12/26-28/06	194.63	194.00	193.93	193.73	193.71	193.73	192.93	193.16	192.90	
3/27-30/07	194.08	194.49	193.49	194.74	194.76	195.05	194.54	193.30	193.50	
7/03-06/07	193.68	193.69	193.64	193.74	193.73	193.74	192.67	192.75	192.76	
9/24-28/07	193.11	193.16	193.10	193.09	193.07	193.08	192.11	192.20	192.05	
1/2-9/08	192.69	192.42	192.42	192.48	192.46	192.46	191.20	192.02	191.16	
03/24-28/08	192.26	192.63	192.71	190.78	193.88	190.76	191.14	191.00	191.18	
7/1-7/3-08	194.99	193.16	193.19	193.70	193.68	193.66	191.75	192.11	191.74	
10/1-3/08	185.49	201.14	185.15	194.02	179.12	193.94	191.35	196.32	196.39	
1/5-7/09	193.33	193.37	193.39	193.99	193.98	194.00	191.78	191.66	191.78	
3/22-30/09	197.15	194.04	194.02	195.16	195.12	195.14	192.64	193.09	192.65	
6/29/09-7/1/09	197.37	197.24	196.83	197.14	197.08	197.01	196.3	197.01	196.24	
9/28-30/09	196.42	195.93	195.89	196.23	196.30	196.26	195.15	195.29	195.09	
12/28-30/09	197.25	197.72	197.74	198.41	197.39	198.37	197.10	195.63	196.99	
3/29-31/10	198.40	197.86	197.60	198.82	198.80	198.78	198.88	198.89	198.99	
6/28-30/10	197.29	197.03	196.28	197.11	197.10	196.80	197.60	197.77	197.65	
9/28-30/10	196.69	196.12	196.16	195.93	195.89	195.83	196.28	196.45	196.25	

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	MW-138A	MW-238B	MW-238C	MW-143A	MW-243B	MW-144A	MW-244B	MW-244C	MW-145A	
	223.11	222.86	222.98	201.94	201.93	214.29	214.27	214.30	282.62	
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.55	194.52	194.31	190.46	190.39	192.98	192.96	192.95	184.72	
12/26-28/06	193.65	194.35	193.65	190.49	190.40	192.04	192.03	192.04	183.75	
3/27-30/07	194.36	194.18	194.38	191.32	191.15	192.27	192.13	192.21	182.75	
7/03-06/07	193.63	192.17	193.62	190.27	190.16	191.50	191.49	191.47	182.21	
9/24-28/07	193.01	192.95	193.00	189.87	189.77	190.84	190.8	190.84	181.92	
1/2-9/08	192.36	191.75	192.35	189.73	189.62	190.05	190.11	190.11	180.82	
03/24-25/08	192.44	191.88	192.44	190.79	190.65	189.84	189.83	189.84	180.16	
7/1-7/3-08	193.08	195.07	193.06	190.31	190.24	189.89	189.83	189.57	179.74	
10/1-3/08	193.38	192.48	193.36	190.68	190.69	190.21	190.29	190.09	179.41	
1/5-7/09	193.48	193.29	193.17	191.15	190.97	190.16	190.18	190.17	179.28	
3/22-30/09	195.35	195.47	195.14	192.47	192.07	194.02	193.99	193.99	185.41	
6/29/09-7/1/09	196.97	196.96	196.95	192.19	191.99	194.03	194.01	194.00	181.13	
9/28-30/09	195.92	195.87	195.9	192.13	191.84	193.69	193.67	193.60	182.96	
12/28-30/09	197.71	196.65	197.72	192.73	192.42	195.53	195.51	195.54	182.91	
3/29-31/10	199.64	199.7	199.4	193.67	193.54	197.88	197.74	197.81	185.29	
6/28-30/10	197.85	197.78	197.79	191.51	191.38	196.96	196.99	196.93	188.71	
9/28-30/10	196.50	196.44	196.45	191.03	190.90	192.59	192.57	192.64	188.42	

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Elevation of Measuring Point (ft. AMSL)[1]	MW-146A	MW-246B	MW-147A	MW-247B	MW-148A	MW-248B	MW-248C	MW-149A	MW-249B	MW-249C
	200.00	200.32	200.51	200.82	210.61	211.28	211.29	210.28	210.31	210.29
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	189.83	189.65	190.45	190.05	170.84	171.51	171.10	194.24	194.27	194.26
12/26-28/06	189.81	189.79	189.28	190.20	169.70	170.37	169.93	193.73	193.70	193.72
3/27-30/07	190.51	190.23	191.33	190.80	169.43	169.67	170.07	194.97	194.61	194.62
7/03-06/07	189.75	189.58	190.37	189.99	168.67	169.39	168.95	193.69	193.67	193.71
9/24-28/07	189.33	189.21	189.89	189.58	167.67	168.48	168.01	193.07	193.07	193.06
1/2-9/08	189.35	189.15	189.94	189.52	166.70	167.24	166.79	192.39	192.44	192.47
03/24-28/08	190.29	189.97	190.98	190.47	166.42	166.61	166.15	192.88	192.61	193.04
7/1-7/3-08	189.62	189.70	190.60	190.14	165.67	166.34	165.88	193.44	193.38	193.48
10/1-3/08	189.70	190.01	191.22	190.37	165.73	166.41	165.97	193.77	193.77	193.77
1/5-7/09	190.75	190.29	191.22	190.73	165.35	166.00	165.61	193.71	193.73	193.77
3/22-30/09	189.69	189.77	189.84	190.83	161.95	164.62	166.23	194.52	194.54	194.63
6/29/09-7/1/09	190.82	190.46	191.68	191.20	169.52	169.01	168.19	196.70	196.76	196.69
9/28-30/09	190.71	190.43	191.50	191.03	170.10	164.77	164.28	196.07	196.02	196.07
12/28-30/09	191.69	191.20	192.15	191.75	171.64	178.22	172.38	197.89	197.94	197.96
3/29-31/10	191.39	191.24	191.88	191.60	175.73	176.11	175.75	198.87	198.83	198.75
6/28-30/10	191.25	190.95	191.66	191.31	171.64	172.29	171.73	197.31	197.27	197.16
9/28-30/10	190.92	190.80	191.29	191.03	178.50	173.28	172.90	196.03	196.02	196.02

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	MW-150A	MW-250B	MW-250C	MW-151A	MW-251B	MW-152A	MW-252B	MW-153	MW-154	MW-155
	207.65	207.76	207.67	201.76	201.76	204.87	204.89	239.03	245.13	215.97
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.01	194.01	193.97	193.43	193.42	193.26	193.16	171.99	180.99	167.17
10/2/2008										
12/26-28/06	193.51	193.60	193.50	193.34	193.33	192.94	192.86	170.71	179.76	165.83
3/27-30/07	194.26	194.25	194.25	194.50	194.51	193.73	193.73	169.72	178.99	165.58
7/03-06/07	193.41	193.43	193.41	193.16	193.16	193.73	192.77	169.20	178.72	164.74
9/24-28/07	192.84	192.85	192.85	192.49	192.55	193.73	192.18	168.37	178.22	164.02
1/2-9/08	192.26	192.27	192.26	192.07	192.09	193.73	191.67	168.41	177.38	163.61
03/24-28/08	192.80	192.70	192.76	190.97	193.34	193.73	192.53	167.01	176.67	162.16
7/1-7/3-08	193.09	193.06	193.09	193.28	192.76	193.73	192.70	166.34	176.51	161.73
10/1-3/08	193.57	193.58	193.55	193.68	193.67	193.73	192.99	170.30	174.71	161.53
1/5-7/09	193.39	193.45	193.40	190.44	190.44	193.73	193.12	162.55	174.68	161.33
3/22-30/09	194.16	194.17	194.16	195.24	195.25	193.73	194.17	169.06	175.67	166.26
6/29/09-7/1/09	196.10	196.15	196.11	195.82	195.85	193.73	195.08	168.33	177.22	163.96
9/28-30/09	195.60	195.61	195.59	195.23	195.25	193.73	194.68	170.28	182.05	165.31
12/28-30/09	197.34	197.26	197.32	196.58	196.6	195.35	195.70	171.02	180.96	166.81
3/29-31/10	197.87	197.95	197.72	195.6	195.55	195.92	195.75	173.76	181.41	168.06
6/28-30/10	196.70	196.76	196.63	194.98	194.93	194.92	194.72	174.26	183.24	169.31
9/28-30/10	195.67	195.74	195.63	194.16	194.07	193.97	193.87	178.26	182.40	170.72

Table 1e. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

Well Identifier (100-, 200-, and 300- Series Monitoring Wells) - Continued

Elevation of Measuring Point (ft. AMSL)[1]	MW-156	MW-158	MW-258	MW-339	MW-340	MW-341	MW-342	MW-357	MW-358	MW-457
	184.96	190.69	191.02	223.24	215.00	211.63	215.57	206.71	191.02	206.96
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	155.11			158.04	190.50	193.99	193.46	193.59		149.56
12/26-28/06	154.45			157.99	189.71	193.28	193.26	193.67		151.10
3/27-30/07	154.34			159.25	190.22	194.31	193.09	194.38		153.77
7/03-06/07	153.23			158.34	189.39	193.19	192.26	193.51		149.51
9/24-28/07	152.41	178.00	153.44	155.18	188.69	192.39	191.86	192.77		141.18
1/2-9/08	151.28	178.45	156.44	152.13	187.87	192.10	192.18	192.65		146.31
03/24-28/08	151.00	190.69		154.08	187.94	192.34	191.54	193.37		150.98
7/1-7/3-08	150.81	179.46		155.75	188.39	191.22	191.98	193.71		149.42
10/1-3/08	150.72	179.21		157.67	188.00	193.27	183.37	194.07	166.14	149.61
1/5-7/09	151.75	179.48		156.09	188.54	190.30	192.14	194.46	173.70	152.68
3/22-30/09	152.99	179.95		157.95	190.88	191.92	192.93	195.78	172.87	154.75
6/29/09-7/1/09	153.72	180.01		162.47	192.29	196.84	201.28	197.18	178.86	153.13
9/28-30/09	156.30	180.66		159.13	191.94	196.07	195.40	196.40	161.71	152.77
12/28-30/09	156.38	180.30		160.90	193.74	197.56	196.35	198.35	172.06	156.71
3/29-31/10	159.65	179.45		162.48	195.45	198.34	197.08	198.23	176.21	156.35
6/28-30/10	156.65	178.81		161.69	194.39	196.71	195.67	196.54	160.71	152.84
9/28-30/10	152.30	179.69		156.54	193.21	195.63	195.53	195.56	164.92	150.15

Table 1f. Ground-water elevations in pump test wells since October 2006; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (Pump test wells PW-1 and PW-2)									
Elevation of Measuring Point (ft. AMSL)[1]	PW-1	PW-2	PW-3	PW-4						
	221.27	210.45	200.46	210.91						
Date of Measurement	Ground-Water Elevation (ft. AMSL)									
10/2-6/06	194.44	194.17	189.76	170.87						
12/26-28/06	193.66	193.73	189.91	169.86						
3/27-30/07	194.09	194.70	190.38	169.45						
7/03-06/07	193.44	193.74	189.52	168.68						
9/24-28/07	192.85	193.08	189.29	167.74						
03/24-28/08	192.18	190.84	189.91	166.02						
7/1-7/3-08	192.56	193.71	189.64	165.64						
10/1-3/08	193.06	193.94	189.95	156.70						
1/5-7/09	192.69	194.00	190.20	165.35						
3/22-30/09	193.05	195.17	189.45	Dry						
6/29/09-7/1/09	195.44	195.24	190.51	Dry						
9/28-30/09	195.74	196.32	190.35	164.22						
12/28-30/09	197.13	198.41	191.18	171.64						
3/29-31/10	199.38	198.66	191.15	175.42						
6/28-30/10	198.02	197.08	191.04	171.25						
9/28-30/10	195.34	195.83	190.73	172.90						

Notes:

[1]Feet above sea level. Elevations of land surface and measuring points of monitoring wells were surveyed by Larry E. Speaks & Associates.

[2] Mini troll logger data installe d in monitoring well MW-101 on 7/3/02. Depths to ground-water in monitoring well MW-101 were measured with a water - level indicator.

[3] Abandoned - Based on a request from a property owner in the southwest area of the CBP, PZ-21 was abandoned and replaced with PZ-21R on ALDOT property on May 24-26, 2010.

[4] NS * - The locations were not sampled due to field team miscommunication.

[5] NS** - No access to well.

[6] NS*** - Sampling began on PZ-21R on ALDOT property on May 28-30, 2010; therefore there are no previous sample records.

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (CMT 1)									
	CMT 1-1	CMT 1 -2	CMT 1 -3	CMT 1-4[2]	CMT 1-5	CMT 1-6	CMT 1-7			
Elevation of Measuring Point (ft. AMSL)[1]	219.50	219.50	219.50	219.50	219.50	219.50	219.50			
Screened Interval (ft BLS)[2]	43.1-43.4	39.3-39.6	35.3-35.6	31.6-31.9	29.2-29.5	47.4-47.7	51.45			
Date of Measurement	**Ground-Water Elevation (ft. AMSL)**									
10/2-6/06	194.25	194.58	194.20	194.52	198.04	194.31	193.22			
12/26-28/06	193.72	NM	193.74	194.24	OMITTED[5]	193.73	193.73			
3/27-30/07	194.46	194.86	194.71	194.77	197.07	194.67	194.71			
7/10-23/07	194.24	202.65	201.60	197.89	203.55	193.71	193.70			
9/24-28/07	192.97	194.24	193.13	193.04	195.45	192.92	192.92			
1/17/08	195.59	195.58	195.98	195.39	199.07	192.67	192.37			
4/1/08	202.17	199.43	200.96	198.23	204.72	196.33	DRY			
7/21-7/22/08	196.18	203.44	197.52	193.85	198.33	DRY	DRY			
10/9-15/08	194.24	201.41	204.09	196.66	202.20	DRY	DRY			
1/5-7/09	212.67	200.78	202.90	201.26	201.25	206.25	193.98			
4/13-16/09	204.92	205.19	209.74	204.43	207.22	210.74	196.68			
7/21-24/09	200.31	203.02	205.40	199.08	202.89	201.15	194.99			
10/7-10/09	196.86	207.33	215.01	196.77	196.35	172.96	DRY			
1/12-18/10	219.50 [4]	219.50 [4]	219.50 [4]	219.50 [4]	219.50 [4]	219.50 [4]	219.50 [4]			
4/19-20/10	219.50	219.50	219.50	219.50	219.50	219.50	219.50			
7/19-23/10	214.88	215.06	215.01	214.09	214.88	214.88	214.95			
10/18-22/10	199.28	202.52	202.49	196.34	202.46	200.00	190.62			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (CMT 2)									
	CMT 2-1	CMT 2-2	CMT 2-3	CMT 2-4	CMT 2-5	CMT 2-6	CMT 2-7			
Elevation of Measuring Point (ft. AMSL)[1]	221.85	221.85	221.85	221.85	221.85	221.85	221.85			
Screened Interval (ft BLS)[2]	32.2-32.6	40.3-40.6	44.3-44.6	48.4-48.7	52.3-52.6	56.1-56.4	59.8			
Date of Measurement	**Ground-Water Elevation (ft. AMSL)**									
10/2-6/06	194.43	194.42	194.40	194.42	194.42	194.42	194.42			
12/26-28/06	193.67	193.67	193.69	193.68	193.68	193.67	193.67			
3/27-31/07	194.11	194.15	194.17	194.16	194.12	194.16	194.11			
7/10-23/07	193.31	193.32	193.32	193.32	193.32	193.29	193.30			
9/24-28/07	192.65	192.68	192.68	192.67	192.64	192.67	192.65			
1/23/08	192.37	191.96	192.04	192.04	192.01	192.02	192.01			
4/1/08	192.24	192.20	192.25	192.21	192.22	192.21	192.22			
7/24-7/25/08	192.64	192.67	177.82	192.64	169.78	192.64	192.64			
10/9-15/08	192.91	192.91	192.91	192.94	169.80	192.94	192.91			
1/5-7/09	192.77	192.83	192.84	192.85	192.82	192.82	192.82			
4/13-16/09	194.50	194.61	194.51	194.60	DRY	194.58	194.34			
7/21-24/09	196.40	196.39	DRY	196.39	DRY	196.40	DRY			
10/7-10/09	195.78	195.79	195.79	195.80	DRY	195.78	195.73			
1/12-18/10	197.84	197.86	197.85	197.86	197.84	197.86	197.85			
4/23/10	221.85	221.85	221.85	221.85	221.85	221.85	221.85			
7/19-23/10	198.85	197.31	197.52	197.86	197.64	197.55	197.58			
10/18-22/10	196.30	196.36	195.84	196.19	195.62	195.97	196.07			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (CMT 3)									
	CMT 3-1	CMT 3-2	CMT 3-3	CMT 3-4	CMT 3-5	CMT 3-6	CMT 3-7			
Elevation of Measuring Point (ft. AMSL)[1]	224.60	224.60	224.60	224.60	224.60	224.60	224.60			
Screened Interval (ft BLS)[2]	26-28	31-33	36-38	41-43	46-48	51-53	58.80			
Date of Measurement	**Ground-Water Elevation (ft. AMSL)**									
10/2-6/06	DRY	194.28	194.26	194.32	194.09	194.22	NM			
12/26-28/06	DRY	193.59	193.60	193.60	193.55	193.53	193.55			
3/27-30/07	DRY	194.29	194.28	194.28	194.23	194.22	194.21			
7/10-23-07	DRY	193.51	193.50	193.50	193.44	193.42	193.38			
9/24-28/07	DRY	192.77	192.76	192.76	192.69	192.68	192.67			
1/21/08	DRY	DRY	192.05	192.03	191.97	191.94	191.93			
4/1/08	DRY	DRY	189.03	184.04	179.00	173.98	DRY			
7/22-7/23/08	DRY	192.98	189.05	185.08	178.99	174.22	DRY			
10/9-15/08	DRY	193.20	189.06	184.04	178.49	173.99	DRY			
1/5-7/09	DRY	193.07	192.95	192.96	192.98	192.96	192.96			
4/13-16/09	DRY	194.02	189.02	183.99	178.97	173.97	DRY			
7/21-24/09	DRY	196.77	196.74	196.78	196.69	196.66	DRY			
10/7-10/09	DRY	194.04	188.90	184.77	179.55	174.78	DRY			
1/12-18/10	198.28	198.25	198.22	198.69	198.22	198.16	206.92			
4/21/10	224.60	224.60	224.60	224.60	224.60	224.60	224.60			
7/19-23/10	197.19	195.59	195.85	195.74	195.59	196.63	196.27			
10/18-22/10	197.16	195.07	194.81	194.62	194.49	195.16	194.89			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (CMT 4)									
	CMT 4-1	CMT 4-2	CMT 4-3	CMT 4-4	CMT 4-5	CMT 4-6	CMT 4-7			
Elevation of Measuring Point (ft. AMSL)[1]	223.12	223.12	223.12	223.12	223.12	223.12	223.12			
Screened Interval (ft BLS)[2]	23-26	29-32	35-37	40-42	45-48	51-54	55.80			
Date of Measurement	**Ground-Water Elevation (ft. AMSL)**									
10/2-6/06	DRY	194.42	194.44	194.36	194.35	194.38	NM			
12/26-28/06	DRY	193.74	193.74	193.73	193.74	193.73	193.73			
3/27-30/07	DRY	194.33	194.42	194.43	194.41	194.36	194.40			
7/10-23/07	DRY	193.54	193.57	193.53	193.52	193.52	193.52			
9/24-28/07	DRY	192.84	192.88	192.86	192.84	192.84	192.84			
1/2-9/08	DRY	192.23	192.24	192.21	192.23	192.22	192.19			
4/1/08	DRY	202.52	187.76	182.76	192.61	171.76	DRY			
7/23-7/24/08	DRY	193.16	193.19	182.79	177.80	171.73	DRY			
10/9-15/08	DRY	193.41	185.92	193.38	181.60	171.75	DRY			
1/5-7/09	DRY	193.24	193.60	193.21	193.24	193.23	193.22			
4/13-16/09	DRY	195.17	187.79	182.72	195.22	171.76	DRY			
7/21-24/09	DRY	196.70	196.76	196.70	196.69	196.62	DRY			
10/7-10/09	DRY	193.77	187.62	193.67	194.22	193.63	DRY			
1/12-18/10	198.20	197.16	198.24	198.15	198.12	198.13	198.13			
4/22/10	223.12	223.12	223.12	223.12	223.12	223.12	223.12			
7/19-23/10	197.09	194.07	188.14	193.39	194.24	193.60	193.51			
10/18-22/10	DRY	193.18	187.13	191.71	192.00	192.17	191.74			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (CMTs 5, 6, & 7) 3*									
	CMT 5-1	CMT 5-2	CMT 5-3	CMT 5-4	CMT 5-5	CMT 5-6	CMT 5-7			
Elevation of Measuring Point (ft. AMSL)[1]	210.74	210.74	210.74	210.74	210.74	210.74	210.74			
Screened Interval (ft BLS)[2]	21-24	28-31	35-38							
Date of Measurement	**Ground-Water Elevation (ft. AMSL)**									
10/2-6/06	194.22	194.24	194.22	NM	NM	NM	NM			
12/26-28/06	193.81	193.81	193.80	NM	NM	NM	NM			
3/27-30/07	194.76	194.75	DRY	DRY	DRY	194.49	194.64			
9/24-28/07	210.74	210.74	DRY	DRY	DRY	210.74	210.74			
1/2-31/08	NM	NM	NM	NM	NM	NM	NM			
7/23-7/24/08	NM	NM	NM	NM	NM	NM	NM			
10/9-15/08	NM	NM	NM	NM	NM	NM	NM			
1/5-7/09	NM	NM	NM	NM	NM	NM	NM			
4/13-16/09	NM	NM	NM	NM	NM	NM	NM			
7/21-24/09	NM	NM	NM	NM	NM	NM	NM			
10/7-10/09	NM	NM	NM	NM	NM	NM	NM			
1/12-18/10	NM	NM	NM	NM	NM	NM	NM			
4/19-20/10	NM	NM	NM	NM	NM	NM	NM			
7/19-23/10	NM	NM	NM	NM	NM	NM	NM			
10/18-22/10	NM	NM	NM	NM	NM	NM	NM			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (CMTs 5, 6, & 7) 3*									
	CMT 6-1	CMT 6-2	CMT 6-3	CMT 6-4	CMT 6-5	CMT 6-6	CMT 6-7	CMT 7-1	CMT 7-2	
Elevation of Measuring Point (ft. AMSL)[1]	221.35	221.35	221.35	221.35	221.35	221.35	221.35	221.70	221.70	
Screened Interval (ft BLS)[2]	26-30	36-52						26-30	36-52	
Date of Measurement	**Ground-Water Elevation (ft. AMSL)**									
4/3-5/06	196.26	196.22	NM	NM	NM	NM	NM	196.24	196.24	
7/5-10/06	195.44	195.43	NM	NM	NM	NM	NM	195.48	195.48	
10/2-6/06	194.46	194.47	NM	NM	NM	NM	NM	194.48	194.49	
12/26-28/06	193.73	193.73	NM	NM	NM	NM	NM	193.71	193.69	
3/27-30/07	194.09	194.10	194.12	194.01	194.10	194.12	194.06	194.14	194.14	
9/24-28/07	221.35	221.35	221.35	221.35	221.35	221.35	221.35	221.70	221.70	
1/2-31/08	NM	NM	NM	NM	NM	NM	NM	NM	NM	
7/23-7/24/08	NM	NM	NM	NM	NM	NM	NM	NM	NM	
10/9-15/08	NM	NM	NM	NM	NM	NM	NM	NM	NM	
1/5-7/09	NM	NM	NM	NM	NM	NM	NM	NM	NM	
4/13-16/09	NM	NM	NM	NM	NM	NM	NM	NM	NM	
7/21-24/09	NM	NM	NM	NM	NM	NM	NM	NM	NM	
10/7-10/09	NM	NM	NM	NM	NM	NM	NM	NM	NM	
1/12-18/10	NM	NM	NM	NM	NM	NM	NM	NM	NM	
4/19-20/10	NM	NM	NM	NM	NM	NM	NM	NM	NM	
7/19-23/10	NM	NM	NM	NM	NM	NM	NM	NM	NM	
10/18-22/10	NM	NM	NM	NM	NM	NM	NM	NM	NM	

Notes:

[1] Feet above mean sea level
[2] Feet below land surface
[3*] Water elevations are only measured in CMTs when samples are collected.
[4] Water covering well apparently resulted in identical readings for all channels.
[5] Reading omitted due to error in instrumentation reading.
[6] NM - Not Measured.

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-1A	11/18/99	952	ND[3] (<5.0)	ND (<2.0)	4.79	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<10.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-1A	4/11/02	1,140	ND (<2.5)	ND (<2.5)	6.1J[4]	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-1A	7/12/02	1,130	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	10/8/02	1,170	ND (<2.5)	ND (<2.5)	6.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	7.3J	ND (<2.5)	ND (<2.5)
MW-1A dup[5]	10/8/02	1,100	ND (<2.5)	ND (<2.5)	6.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	7.3J	ND (<2.5)	ND (<2.5)
MW-1A	2/18/03	1,080	ND (<2.5)	ND (<2.5)	5.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-1A	4/15/03	1,130	ND (<2.5)	ND (<2.5)	5.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-1A	10/14/03	996	ND (<2.5)	ND (<2.5)	6.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-1A	7/14/04	854	ND (<2.0)	ND (<2.0)	5.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-1A	1/17/05	720	ND (<2.0)	ND (<2.0)	4.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-1A	10/13/05	680	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	4/17/06	554	<1	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	1/3/07	490	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	7/27/07	618	<2	<2	3.1	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-1A	1/9/08	668	2.9	<1	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A dup	1/9/08	645	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	10/13/08	755	3.4	<1	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MA-1A	4/6/09	786	1.1	<1	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MA-1A	10/8/09	775	1.2	<1	5.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A dup	10/8/09	777	1.1	<1	5.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	1/12/10	592	1.2	<1	4.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	7/16/10	658	1.1	<1	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A dup	7/16/10	648	1.1	<1	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-2A	11/18/99	12.46	ND (<5.0)	ND (<2.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	1.12	ND (<10.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-2A	4/15/02	14.6J	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-2A	7/11/02	16.6J	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	1.1J	<1	<1	<1	<1
MW-2A	10/9/02	16.2J	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-2A	1/14/03	12.8J	<1	<1	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	4/15/03	11.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	10/9/03	8.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	7/13/04	4.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	1/11/05	5.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	10/12/05	2.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	4/17/06	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	1/26/07	12	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	7/10/07	12.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	1/28/08	13.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	10/14/08	12.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A Dup	10/14/08	10.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	4/8/09	4.7	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A Dup	4/8/09	4.8	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	10/9/09	10.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	1/13/10	7.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	7/26/10	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-3A	11/18/99	297	ND (<5.0)	ND (<2.0)	17.72	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	1.05	ND (<10.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-3A	4/11/02	279	<1	<1	6.3J	<1	<1	<1	<1	<1	<1	3.0J	<1	<1	<1	<1	<1	<1
MW-3A	7/12/02	167	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-3A	10/9/02	365	<1	<1	24.3	<1	<1	<1	<1	<1	<1	6.1J	1.3J	<1	<1	<1	<1	<1
MW-3A	1/14/03	240	<1	<1	41.8	<1	<1	<1	<1	<1	<1	7.2J	1.2J	1.0J	<1	<1	<1	<1
MW-3A	4/16/03	273	<1	<1	24.2	<1	<1	<1	<1	<1	<1	5.8J	<1	<1	<1	<1	<1	<1
MW-3A	7/9/03	254	<1	<1	24.6	<1	<1	<1	<1	<1	<1	5.6J	<1	<1	<1	<1	<1	<1
MW-3A	10/14/03	263	<1	<1	24.0	<1	<1	<1	<1	<1	<1	5.3J	1.0J	<1	<1	<1	<1	<1
MW-3A	1/7/04	260	<1	<1	30.5	<1	<1	<1	<1	<1	<1	7.8J	1.1J	1.9J	<1	<1	<1	<1
MW-3A	4/9/04	242	<1	<1	24.8	<1	<1	<1	<1	<1	<1	4.7J	1.0J	<1	<1	<1	<1	<1
MW-3A	7/15/04	182	<1	<1	24.3	<1	<1	<1	<1	<1	<1	6.6J	<1	<1	<1	<1	<1	<1
MW-3A	10/12/04	291	<1	<1	19.4J	<1	<1	<1	<1	<1	<1	6.8J	1.1J	<1	<1	<1	<1	<1
MW-3A	1/14/05	343	1.1J	<1	23.6	<1	<1	<1	<1	<1	<1	4.9J	1.2J	<1	<1	<1	<1	<1
MW-3A	10/13/05	262	<1	<1	18.9J	<1	<1	<1	<1	<1	<1	6.4J	<1	<1	<1	<1	<1	<1
MW-3A	4/17/06	326	1.2J	<1	23.2	<1	<1	<1	<1	<1	<1	5.1J	1.2J	<1	<1	<1	<1	<1
MW-3A	1/19/07	370	2	<2	34	<2	<2	<2	<2	<2	<2	7	2	<2	<2	<2	<2	<2
MW-3A	7/30/07	270	<2	<2	41.1	<2	<2	<2	<2	<2	<2	7.1	<2	<2	<2	<2	<2	<2
MW-3A	1/28/08	337	1.2	<1	52.2	<1	<1	<1	<1	<1	<1	11.8	1.4	<1	<1	<1	<1	<1
MW-3A	10/27/08	69.8	1.1	<1	13.2	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
MW-3A dup	10/27/08	62.7	<1	<1	11.4	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
MW-3A	4/20/09	279	<1	<1	30.7	<1	<1	<1	<1	<1	<1	7.1	1.2	<1	<1	<1	<1	<1
MW-3A	10/13/09	278	<1	<1	28.6	<1	<1	<1	<1	<1	<1	5.7	1.2	<1	<1	<1	<1	<1
MW-3A	1/15/10	248	<1	<1	27.1	<1	<1	<1	<1	<1	<1	6.5	1	<1	<1	<1	<1	<1
MW-3A	7/21/10	258	<1	<1	28.3	<1	<1	<1	<1	<1	<1	6.1	1.1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-4A	11/17/99	ND (<5.0)	ND (<5.0)	ND (<2.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<10.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-4A	4/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	7/12/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	10/9/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A dup	10/9/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	1/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A dup	1/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	4/16/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	10/9/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	7/15/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A dup	7/15/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	1/10/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	10/13/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	1/22/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	1/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	4/6/09	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	1/12/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-5A	11/18/99	30.1	17.92	ND (<2.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<10.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-5A	4/11/02	37.6	7.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A dup	4/11/02	34.6	7.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	7/12/02	25.7	8.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-5A	10/9/02	18.5J	9.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	1/14/03	16.9J	6.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A dup	1/14/03	17.7J	6.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	4/16/03	20.2J	5.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A dup	4/16/03	19.6J	4.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	7/11/03	16.3J	4.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-5A	10/9/03	11.8J	4.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	1/8/04	13.7J	3.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-5A[6]	1/23/04	12.2J	3.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1
MW-5A	4/9/04	12.2J	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	7/13/04	8.2J	3.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	10/13/04	5.4J	3.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	1/11/05	5.9J	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	10/12/05	5.0J	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	4/13/06	4.8J	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	1/4/07	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	7/20/07	6.3	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	1/9/08	3.3	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	10/22/08	7.1	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	4/2/09	4.2	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	10/10/09	3.3	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	1/23/10	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	7/16/10	3.1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-101	5/24/01	133	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	8/1/01	101	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/10/02	62.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/10/02	41.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/8/02	43.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-101 dup	10/8/02	46.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-101	1/13/03	17.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/14/03	15.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/9/03	33.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-101	10/13/03	29.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	1/7/04	40.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-101	4/8/04	33	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101 dup	4/8/04	32.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/14/04	16.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/12/04	21.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	1/14/05	19.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/14/05	8.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/12/05	19.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/12/05	23.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	1/16/06	25.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/7/06	18.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/18/06	23.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/10/06	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	1/3/07	19	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/11/07	18	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/26/07	33.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/2/07	39.5	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	1/9/08	52.2	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/1/08	11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	11	<1
MW-101 dup	4/1/08	10.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/22/08	9.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	1/12/09	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/7/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/1/09	10.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101 dup	7/1/09	11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/8/09	14.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101 dup	10/8/09	14.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	1/12/10	25.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	4/14/10	13.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	7/19/10	18.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/20/10	40.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-201	5/24/01	797	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	8/1/01	914	<1	<1	4.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	4/10/02	971	ND (<2.0)	ND (<2.0)	4.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-201	7/10/02	936	ND (<2.5)	ND (<2.5)	3.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-201	10/8/02	1,050	ND (<2.5)	ND (<2.5)	5.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-201	1/13/03	1,080	<1	<1	4.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	4/14/03	969	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	7/9/03	1,010	ND (<2.0)	ND (<2.0)	3.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-201	10/13/03	833	ND (<2.0)	ND (<2.0)	4.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-201	1/7/04	862	ND (<2.0)	ND (<2.0)	4.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-201	4/8/04	810	ND (<2.0)	ND (<2.0)	3.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-201	7/14/04	681	<1	<1	3.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	10/12/04	715	ND (<2.0)	ND (<2.0)	3.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-201	1/14/05	631	ND (<2.0)	ND (<2.0)	3.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-201	4/14/05	470	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	7/12/05	456	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	10/12/05	410	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	1/21/06	420	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	4/7/06	368	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	7/18/06	301	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	10/10/06	210	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-201	1/3/07	360	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	4/11/07	450	<2	<2	6	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	7/26/07	519	<2	<2	5.5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	10/2/07	534	<2	<2	6.4	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	1/15/08	553	<2	<2	3.7	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	4/1/08	480	<1	<1	7.6	<1	<1	<1	<1	<1	<1	9	1.1	<1	<1	<1	<1	<1
MW-201	7/22/08	453	<1	<1	9.8	<1	<1	<1	<1	<1	<1	2.1	1.2	<1	<1	<1	<1	<1
MW-201	10/10/08	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	1/12/09	342	<1	<1	7.8	<1	<1	<1	<1	<1	<1	2.1	1.3	<1	<1	<1	<1	<1
MW-201 dup	1/12/09	326	<1	<1	8	<1	<1	<1	<1	<1	<1	2.1	1.3	<1	<1	<1	<1	<1
MW-201	4/7/09	398	<1	<1	12.2	<1	<1	<1	<1	<1	<1	4.1	1.4	<1	<1	<1	<1	<1
MW-201	7/1/09	269	1	<1	7.7	<1	<1	<1	<1	<1	<1	1.5	1.3	<1	<1	<1	<1	<1
MW-201	10/8/09	276	1.3	<1	6.9	<1	<1	<1	<1	<1	<1	3.7	1.1	<1	<1	<1	<1	<1
MW-201	1/12/10	186	1.6	<1	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	4/14/10	317	<1	<1	6	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-201	7/19/10	410	<1	<1	6.6	<1	<1	<1	<1	<1	<1	1.3	1	<1	<1	<1	<1	<1
MW-201	10/20/10	261	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-102	5/23/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	8/2/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	4/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	7/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	1/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	4/14/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	7/8/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	1/6/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	4/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	7/14/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	1/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102 dup	10/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/12/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	1/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	4/12/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/2/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	1/7/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	4/1/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102 dup	4/1/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	1/12/09	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	4/7/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	7/1/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/10/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	1/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	4/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	7/29/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-202	5/23/01	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	8/1/01	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	4/10/02	1.2J	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	7/10/02	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-202	10/8/02	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	1/13/03	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	4/14/03	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	7/8/03	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	1/7/04	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	4/7/04	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	7/14/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	1/12/05	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/12/05	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/12/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202 dup	10/12/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	1/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	4/12/07	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/2/07	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	1/7/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	4/1/08	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	1/12/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	4/7/09	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	7/1/09	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/10/09	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	1/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	4/16/10	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	7/29/10	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-103	6/7/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	8/3/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	4/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103 dup	4/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1
MW-103	10/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	1/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	4/14/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/8/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	10/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	1/6/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1
MW-103	4/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/15/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103[7]	10/11/04	403	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	1/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	4/14/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	10/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	4/6/06	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/17/06	63.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2J
MW-103	10/10/06	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	1/4/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	4/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/9/07	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	1/9/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-103	4/1/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-103	7/8/08	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	10/13/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	4/8/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103 dup	4/8/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/6/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	10/8/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	1/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	4/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	7/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	10/15/10	4.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-203	5/24/01	946	1.7	<1	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	8/2/01	1,060	2.4	<1	5.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	4/10/02	1,110	ND (<2.0)	ND (<2.0)	5.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203	7/11/02	1,060	ND (<2.0)	ND (<2.0)	5.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203	10/8/02	1,110	<1	<1	4.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1
MW-203	1/13/03	1,270	ND (<2.0)	ND (<2.0)	8.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203	4/15/03	1,010	ND (<2.0)	ND (<2.0)	6.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203	7/9/03	952	ND (<2.0)	ND (<2.0)	3.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203	10/13/03	840	ND (<2.0)	ND (<2.0)	4.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203	1/6/04	715	<1	<1	3.7J	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-203	4/8/04	562	<1	<1	2.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	7/14/04	442	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203[7]	10/11/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203 dup[7]	10/11/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	1/13/05	475	ND (<2.0)	ND (<2.0)	2.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203 dup	1/13/05	492	ND (<2.0)	ND (<2.0)	2.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-203	4/14/05	565	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	7/12/05	541	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/13/05	630	<1	<1	2.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	1/16/06	740	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	4/7/06	556	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	7/17/06	650	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/10/06	760	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-203	1/4/07	700	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	4/10/07	700	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-203	7/9/07	861	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/3/07	865	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	1/15/08	1020	<2	<2	3.7	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-203	4/1/08	819	<1	<1	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	7/8/08	794	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/13/08	964	<1	<1	5.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	1/13/09	701	<1	<1	4.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	4/8/09	742	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	7/6/09	750	<1	<1	4.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/8/09	488	<1	<1	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	1/12/10	235	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	4/14/10	267	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	7/19/10	237	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/15/10	322	<1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203 dup	10/15/10	327	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-104	1/22/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	4/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	7/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/2/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	1/8/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	4/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104 dup	4/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/6/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8B[8]	<1	<1
MW-104[9]	10/6/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	7/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	1/4/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/5/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	1/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	4/24/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9
MW-104	7/25/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/24/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	1/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	4/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	7/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/9/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-204	11/9/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-204	4/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	7/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/2/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	1/8/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204 dup	1/8/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	4/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/6/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	7/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	1/4/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/5/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	1/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	4/25/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	7/25/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/24/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	1/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	4/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	7/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/9/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-304	10/29/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	4/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	7/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	10/2/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	1/8/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	4/3/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	7/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	10/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 dup	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	1/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	4/25/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6
MW-304	7/25/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	10/24/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	1/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 dup	1/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	4/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 dup	4/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 I [18]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 F [19]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 F dup [19]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 I [18]	7/10/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-304 F [19]	7/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 I [18]	10/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 F [19]	10/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-105	10/31/01	28.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
MW-105	11/16/01	28.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	4/8/02	7.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	7/8/02	19.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	10/1/02	36.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1
MW-105	2/18/03	13.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	4/2/03	10.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	10/7/03	31.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	7/7/04	8.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	1/5/05	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	10/6/05	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	4/17/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	1/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	7/19/07	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	1/25/08	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	10/27/08	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	4/22/09	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	10/15/09	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	1/25/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	7/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-205	10/31/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-205	4/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205 dup	4/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	7/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205 dup	7/8/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	10/1/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205 dup	10/1/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	2/18/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	4/2/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	10/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	7/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	1/5/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	10/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	4/17/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	1/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	7/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	1/25/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	10/27/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	4/22/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	10/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	1/25/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	7/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-106	11/17/01	1,730	7.2	<1	12.5	14.6	<1	3.4	<1	<1	<1	7.4	4.0	<1	<1	<1	1.1	<1
MW-106	4/4/02	1,860	17.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	11.5B	ND (<5.0)	ND (<5.0)
MW-106	7/9/02	1,900	18.2J	<1	8.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-106	10/3/02	1,690	13.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-106	1/6/03	2,570	40.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	12.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-106	4/3/03	1,180	69	<1	2.4J	3.0J	1.0J	1.1J	<1	<1	<1	1.4J	3.0J	<1	<1	<1	<1	<1
MW-106	7/7/03	391	2.4J	<1	2.1J	<1	<1	<1	<1	<1	<1	3.7J	1.1J	<1	<1	<1	<1	<1
MW-106	10/15/03	698	3.0J	<1	5.2J	4.2J	<1	<1	<1	<1	<1	3.1J	1.4J	1.2J	<1	<1	<1	<1
MW-106	1/9/04	1,450	7.2J	ND (<2.5)	12.4J	12.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	10.4J	2.8J	4.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-106 dup	1/9/04	1,450	7.8J	ND (<2.5)	13.0J	13.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	12.9J	3.1J	3.4J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-106	4/12/04	908	5.4J	ND (<2.0)	6.3J	5.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	5.2J	2.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-106	7/22/04	830	4.7J	ND (<2.5)	7.9J	4.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	6.5J	ND (<2.5)	5.2J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-106 dup	7/22/04	824	4.7J	ND (<2.5)	8.0J	5.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	7.4J	2.5J	2.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-106	10/13/04	777	8.2J	ND (<2.0)	3.3J	2.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-106	1/18/05	1,250	29.4J	ND (<2.5)	4.4J	2.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	5.3J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-106	4/18/05	567	6.4J	<1	2.5J	1.1J	<1	<1	<1	<1	<1	1.4J	2.2J	<1	<1	<1	<1	<1
MW-106	7/13/05	1,230	3.0J	ND (<2.0)	8.8J	11.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	13.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-106	10/18/05	624	3.9J	ND (<2.0)	4.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	5.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-106	1/18/06	1,400	35.0J	ND (<2.0)	6.8J	3.4J	ND (<2.0)	2.7J	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.6J	7.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-106	4/13/06	1,310	37.5J	ND (<2.0)	6.8J	5.7J	ND (<2.0)	2.7J	ND (<2.0)	ND (<2.0)	ND (<2.0)	4.1J	9.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-106	7/18/06	1,150	31.5J	ND (<2.5)	8.5J	5.9J	ND (<2.5)	2.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	7.7J	9.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-106	10/20/06	1,200	20	<10	10	<10	<10	<10	<10	<10	<10	<10	14.0	<10	<10	<10	<10	<10
MW-106 dup	10/20/06	1,200	18	<10	10	<10	<10	<10	<10	<10	<10	<10	14.0	<10	<10	<10	<10	<10
MW-106	1/15/07	760	31	<3	<3	<3	<3	<3	<3	<3	<3	<3	4.0	<3	<3	<3	<3	<3
MW-106	4/18/07	872	21	<1	5.0	<1	<1	<1	<1	<1	<1	<1	4.0	<1	<1	<1	<1	<1
MW-106	7/31/07	206	11.4	<2	<2	<2	<2	<2	<2	<2	<2	<2	2.6	<2	<2	<2	<2	<2
MW-106	10/19/07	486	7	<1	<2	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
MW-106	1/29/08	268	10.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-106 dup	1/29/08	256	10.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-106	4/15/08	480	20.1	<1	2.3	2.1	<1	<1	<1	<1	<1	1.1	2.2	<1	<1	<1	<1	<1
MW-106	7/28/08	260	3.2	<1	1.8	2	<1	<1	<1	<1	<1	1.1	1.3	<1	<1	<1	<1	<1
MW-106	10/29/08	200	2.5	<1	1.5	1.1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-106	1/19/09	399	3.9	<1	3	2.5	<1	<1	<1	<1	<1	1.3	1.7	<1	<1	<1	<1	<1
MW-106	4/4/09	517	3.9	<1	4.3	3.8	<1	<1	<1	<1	<1	2.3	2	<1	<1	<1	<1	<1
MW-106	7/18/09	707	7.7	<1	7.4	7.2	<1	<1	<1	<1	<1	4.5	1.4	<1	<1	<1	<1	<1
MW-106	10/3/09	283	1.4	<1	4.8	4.7	<1	<1	<1	<1	<1	3	1.4	<1	<1	<1	<1	<1
MW-106	1/9/10	472	2	<1	8.2	4.6	<1	<1	<1	<1	<1	5.4	1.9	<1	<1	<1	<1	<1
MW-106	4/10/10	915	1.6	<1	7.7	5.7	<1	<1	<1	<1	<1	5.7	1.1	<1	<1	<1	<1	<1
MW-106	7/17/10	922	1.5	<1	11.6	10	<1	<1	<1	<1	<1	7.1	1.4	<1	<1	<1	<1	<1
MW-106	10/9/10	1820	3.9	<1	16.6	21	<1	<1	<1	<1	<1	13.6	1.9	<1	<1	<1	1.3	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-206	11/8/01	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-206	4/5/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7B	<1	<1
MW-206	7/9/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-206	10/3/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1
MW-206	1/6/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	4/3/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/3/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206 dup	10/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	1/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-206[6]	1/23/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-206	4/12/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/22/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/13/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	1/18/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206 dup	1/18/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	4/18/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/13/05	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/18/05	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206 dup	10/18/05	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	1/18/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	4/13/06	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/18/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	1/15/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	4/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/31/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	1/29/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	4/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/28/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/29/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	1/19/09	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	4/8/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/17/09	8.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/3/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	1/9/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	4/10/10	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	7/17/10	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/9/10	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206 dup	10/10/10	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-107	11/16/01	233	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-107	4/4/02	141	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1
MW-107	7/9/02	114	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/2/02	76.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	1/7/03	166	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	4/3/03	290	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-107	7/2/03	702	1.1J	<1	3.2J	<1	<1	<1	<1	<1	<1	4.7J	<1	<1	<1	<1	<1	<1
MW-107 dup	7/2/03	684	1.1J	<1	3.5J	<1	<1	<1	<1	<1	<1	3.6J	<1	<1	<1	<1	<1	<1
MW-107	10/15/03	122	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	1/9/04	171	<1	<1	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1
MW-107	4/13/04	97.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	4/13/04	99.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	7/22/04	107	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/14/04	36	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	1/19/05	19.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	4/18/05	64.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	7/13/05	28.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/18/05	45.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	1/18/06	72.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	4/13/06	71.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	4/13/06	73	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	7/19/06	37.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/19/06	50	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	1/15/07	36	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	4/16/07	36	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	7/23/07	64	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	7/23/07	62.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/19/07	77.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	1/29/08	74.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	1/29/08	76.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	4/15/08	45.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	4/15/08	46.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	7/25/08	142	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/29/08	114	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	1/19/09	54	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	4/4/09	335	1.1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	4/4/09	347	1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	7/18/09	194	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/3/09	533	1.4	<1	4.5	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-107	1/9/10	235	<1	<1	2.5	<1	<1	<1	<1	<1	<1	1	1	<1	<1	<1	6.6	<1
MW-107 dup	1/9/10	254	<1	<1	2.5	<1	<1	<1	<1	<1	<1	1	1	<1	<1	<1	6.7	<1
MW-107	4/10/10	118	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	4/10/10	110	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	7/17/10	35.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/9/10	185	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-207	11/16/01	259	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	5.8	<1	<1	<1	<1	<1
MW-207	4/4/02	226	<1	<1	5.8J	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	1.8B	<1	<1
MW-207	7/9/02	108	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-207	10/2/02	87.0	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-207	1/7/03	101	<1	<1	3.7J	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1	<1
MW-207	4/3/03	160	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1	<1
MW-207 dup	4/3/03	154	<1	<1	5.7J	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	<1	<1	<1	<1
MW-207	7/2/03	121	1.2J	<1	4.9J	<1	<1	<1	<1	<1	<1	3.7J	<1	<1	<1	<1	<1	<1
MW-207	10/15/03	283	1.3J	<1	6.7J	<1	<1	<1	<1	<1	<1	3.0J	1.1J	<1	<1	<1	<1	<1
MW-207	1/9/04	242	1.0J	<1	6.8J	<1	<1	<1	<1	<1	<1	2.4J	1.0J	1.5J	<1	<1	<1	<1
MW-207	4/12/04	220	<1	<1	5.8J	<1	<1	<1	<1	<1	<1	2.3J	1.1J	<1	<1	<1	<1	<1
MW-207	7/22/04	313	<1	<1	7.0J	<1	<1	<1	<1	<1	<1	3.0J	1.3J	<1	<1	<1	<1	<1
MW-207	10/13/04	234	<1	<1	6.4J	<1	<1	<1	<1	<1	<1	2.9J	1.1J	<1	<1	<1	<1	<1
MW-207	1/18/05	142	<1	<1	4.2J	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1	<1
MW-207	4/18/05	122	<1	<1	5.1J	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1	<1
MW-207	7/14/05	296	<1	<1	6.6J	<1	<1	<1	<1	<1	<1	2.0J	1.3J	<1	<1	<1	<1	<1
MW-207	10/18/05	423	<1	<1	8.9J	<1	<1	<1	<1	<1	<1	3.0J	1.5J	<1	<1	<1	<1	<1
MW-207	1/18/06	390	<1	<1	8.8J	<1	<1	<1	<1	<1	<1	3.2J	1.4J	<1	<1	<1	<1	<1
MW-207	4/13/06	458	1.2J	<1	9.6J	<1	<1	<1	<1	<1	<1	4.1J	1.8J	<1	<1	<1	<1	<1
MW-207	7/19/06	496	<1	<1	8.9J	<1	<1	<1	<1	<1	<1	6.3J	1.5J	<1	<1	<1	<1	<1
MW-207	10/19/06	430	<10	<10	11	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-207	1/15/07	480	<2	<2	9	<2	<2	<2	<2	<2	<2	3.0	<2	<2	<2	<2	<2	<2
MW-207	4/16/07	500	<1	<1	11	<1	<1	<1	<1	<1	<1	3.0	1	<1	<1	<1	<1	<1
MW-207	7/23/07	352	<2	<2	8.4	<2	<2	<2	<2	<2	<2	2.3	<2	<2	<2	<2	<2	<2
MW-207	10/19/07	357	<2	<2	11.1	<2	<2	<2	<2	<2	<2	3.7	<2	<2	<2	<2	<2	<2
MW-207	1/29/08	324	<1	<1	10.1	<1	<1	<1	<1	<1	<1	2.7	1	<1	<1	<1	<1	<1
MW-207 dup	1/29/08	329	<1	<1	10.4	<1	<1	<1	<1	<1	<1	2.9	1.1	<1	<1	<1	<1	<1
MW-207	4/15/2008	145	<1	<1	6.7	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-207	7/25/08	143	<1	<1	5.8	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-207	10/29/08	35.4	<1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-207	1/19/09	40.3	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-207	4/25/09	48.3	<1	<1	4.4	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-207 dup	4/25/09	48	<1	<1	3.9	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1	<1
MW-207	7/18/09	66.5	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.2	1	<1	<1	<1	<1	<1
MW-207	10/3/09	48	<1	<1	4.8	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-207	1/9/10	31.2	<1	<1	3.8	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-207	4/10/10	102	<1	<1	5.2	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1	<1
MW-207	7/17/10	45.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-207	10/9/10	60.1	<1	<1	6.1	<1	<1	<1	<1	<1	<1	1	1	<1	<1	<1	<1	<1
MW-207 dup	10/10/10	61	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.4	1.2	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-108	11/17/01	227	6.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	4/5/02	169	4.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7B	<1	<1
MW-108	7/9/02	181	4.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-108	10/2/02	218[10]	2.2J[10]	ND[10]	<1	<1	<1	<1	<1	<1	ND[10]	<1	<1	<1	<1	<1	<1	<1
MW-108	1/7/03	126	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	4/4/03	76.4	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	10/15/03	96.8	6.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	7/21/04	138	10.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1
MW-108	1/18/05	129	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	<1	<1
MW-108	4/19/05	52.7	4.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108 dup	4/19/05	53.2	4.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	7/13/05	79.7	4.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.1J	<1	<1	<1	<1
MW-108	10/18/05	150	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1
MW-108	1/19/06	180	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108 dup	1/19/06	170	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	4/10/06	234	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	7/19/06	85.9	2.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.3J	<1	<1	<1	<1	<1
MW-108	10/18/06	110	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	5	<1	<1	<1	<1	<1
MW-108	1/17/07	170	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-108	4/17/07	54.0	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	3	<1	<1	<1	<1	<1
MW-108	7/27/07	39.8	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.9	<1	<1	<1	<1	<1
MW-108	10/12/07	55.3	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.2	<1	<1	<1	<1	<1
MW-108	1/29/08	37.4	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.2	<1	<1	<1	<1	<1
MW-108	4/14/08	23.1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-108	10/27/08	85.6	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-108	10/27/08	82.8	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-108	1/20/09	146	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-108 dup	1/20/09	148	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-108	4/22/09	240	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1
MW-108	7/23/09	245	2.6	<1	1.1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-108 dup	7/23/09	236	2.5	<1	1.0	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-108	10/14/09	83.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-108	1/26/10	55.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	4/21/10	35	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	7/23/10	61.6	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-108	10/25/10	89.5	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-208	11/16/01	342	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-208	4/5/02	328	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-208	7/9/02	338	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	10/2/02	340	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	1/7/03	306	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	4/4/03	338	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	10/15/03	325	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	7/21/04	329	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	1/18/05	402	1.1J	<1	1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	4/19/05	404	1.1J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208 dup	4/19/05	410	1.2J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	7/14/05	358	1.4J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208 dup	7/14/05	358	1.4J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	10/18/05	340	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	1/19/06	350	1.7J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	4/10/06	413	2.3J	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	7/19/06	496	3.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	10/18/06	460	6	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-208	1/17/07	500	6	<5	<5	<5	<5	<5	<5	<5	<5	<5	6	<5	<5	<5	<5	<5
MW-208 dup	1/17/07	580	6	<5	<5	<5	<5	<5	<5	<5	<5	<5	6	<5	<5	<5	<5	<5
MW-208	4/17/07	580	7	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-208	8/9/07	585	5.6	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-208	10/12/07	610	7.4	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-208	1/29/08	661	6.7	<1	2.2	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-208	4/14/08	665	6.4	<1	2.1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-208	7/25/08	487	3.2	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	10/27/08	582	2.9	<1	3.8	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-208	1/20/09	461	3.5	<1	2.8	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-208	4/22/09	656	4.6	<1	2.6	<1	<1	<1	1.4	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-208	7/23/09	398	2.5	<1	2	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-208	10/14/09	553	2.9	<1	3.2	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-208	1/26/10	524	2.2	<1	2.6	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-208	4/21/10	477	2	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-208	7/23/10	542	4.5	<1	2.5	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-208	10/25/10	558	8	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-109	11/30/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	4/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-109	7/9/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1
MW-109	10/2/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	1/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109 dup	1/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	4/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	10/6/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.0B	<1	<1
MW-109[9]	10/6/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	7/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	1/4/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	10/7/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	4/14/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	10/18/06	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	4/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109 dup	4/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	10/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	1/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	4/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	1/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	4/22/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	7/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	10/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	1/26/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	4/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-109	7/26/10	<1	<1	<1	<1	<1	<1	<1	<1	2.5	<1	<1	30.7	<1	<1	<1	<1	<1
MW-109	10/25/10	<1	<1	<1	<1	<1	<1	<1	<1	8.7	<1	<1	56	<1	1.5	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-209	11/30/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	4/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	7/9/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/2/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	1/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	4/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209 dup	4/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/6/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	7/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209 dup	7/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	1/4/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/7/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/18/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	4/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209 dup	4/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	1/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	4/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	1/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	4/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209 dup	4/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	7/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	1/26/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	4/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	7/26/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/25/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-210	11/8/01	<1	10.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	4/16/02	18.8J	15.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	7/15/02	<1	7.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1
MW-210 dup	7/15/02	1.2J	7.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1
MW-210	10/3/02	<1	13.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	1/7/03	34	14.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	4/18/03	2.9J	14.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	7/20/04	<1	7.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	10/17/05	<1	6.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	4/14/06	<1	12.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	1/18/07	<1	25	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	7/20/07	<1	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	1/14/08	<1	16.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	4/2/09	<1	10.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	10/29/09	<1	7.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	1/26/10	<1	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210 dup	1/26/10	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	7/20/10	<1	4.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-111	11/17/01	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	21	<1	<1	<1	<1	<1
MW-111	4/18/02	20.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.0J	<1	<1	1.6B	<1	<1
MW-111	7/17/02	18.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	18.0J	1.2J	<1	<1	<1	<1
MW-111	10/10/02	24.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.6J	<1	<1	<1	<1	<1
MW-111	1/16/03	28.7	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	5.3J	<1	<1	<1	<1	<1
MW-111	4/10/03	21.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	9.4J	<1	<1	<1	<1	<1
MW-111	7/9/04	8.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	10.1J	<1	<1	<1	<1	<1
MW-111	10/10/05	7.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	14.0J	<1	<1	<1	<1	<1
MW-111	4/19/06	14.7J	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	5.5J	<1	<1	<1	<1	<1
MW-111	1/22/07	19	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-111	7/17/07	12.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	8.3	<1	<1	<1	<1	<1
MW-111	1/17/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-111	4/25/09	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-111	10/20/09	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	20.5	<1	<1	<1	<1	<1
MW-111 dup	10/20/09	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	20.8	<1	<1	<1	<1	<1
MW-111	1/25/10	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	11.9	<1	<1	<1	<1	<1
MW-111	4/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	11.4	<1	<1	<1	<1
MW-111	7/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	44.4	<1	<1	<1	<1	<1
MW-111	10/4/10	12.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	18.6	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-211	11/18/01	22.4	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	21	<1	<1	<1	<1	<1
MW-211	4/18/02	22.7	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-211	7/17/02	23.4	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-211	10/10/02	18.7J	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	1/16/03	22.5	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	4/11/03	20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211 dup	4/11/03	19.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	7/9/04	21.0	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	10/11/05	27.1	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	4/19/06	35.3	<1	<1	3.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-211	1/22/07	63.0	<1	<1	6.0	<1	<1	<1	<1	<1	<1	2.0	2.0	<1	<1	<1	<1	<1
MW-211	7/18/07	61.9	<1	<1	4.3	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-211 dup	7/18/07	61.3	<1	<1	4.2	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-211	1/17/08	69.4	<1	<1	4.3	<1	<1	<1	<1	<1	<1	1.0	1.5	<1	<1	<1	<1	<1
MW-211	10/21/08	66.7	<1	<1	4.1	<1	<1	<1	<1	<1	<1	2.7	<1	<1	<1	<1	<1	<1
MW-211 dup	10/21/08	68.2	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	4/23/09	62.5	<1	<1	3.2	<1	<1	<1	<1	<1	<1	1.1	1.6	<1	<1	<1	<1	<1
MW-211	7/14/09	66	<1	<1	4.3	<1	<1	<1	<1	<1	<1	1.5	1.5	<1	<1	<1	<1	<1
MW-211	10/20/09	59.8	<1	<1	4.9	<1	<1	<1	<1	<1	<1	2.6	1.3	<1	<1	<1	<1	<1
MW-211	1/25/10	58.5	<1	<1	3.4	<1	<1	<1	<1	<1	<1	1.3	1.1	<1	<1	<1	<1	<1
MW-211 dup	1/25/10	59.5	<1	<1	3.3	<1	<1	<1	<1	<1	<1	1.2	1.1	<1	<1	<1	<1	<1
MW-211	4/15/10	50.5	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-211 dup	4/15/10	50.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	7/27/10	17.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	10/4/10	57.2	<1	<1	5.4	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-311	2/14/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-311	4/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	7/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	10/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	1/16/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	4/3/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	7/9/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1
MW-311	10/10/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 dup	10/10/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	1/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	1/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	7/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	4/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	7/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	10/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	1/25/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	4/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 I [18]	5/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 F [19]	5/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 I [18]	7/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 F [19]	7/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 I [18]	10/4/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 F [19]	10/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-112	12/12/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1	<1
MW-112	4/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	1.1J	<1	2.2B	<1	<1
MW-112	7/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	1.3J	<1	<1	<1	<1
MW-112	10/4/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-112	1/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-112	4/16/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	7/16/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	10/13/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	1/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	1/8/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112 dup	1/8/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	4/2/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	1/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	7/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-212	12/14/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	4/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4B	<1	<1
MW-212	7/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	10/4/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	1/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	4/18/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	7/19/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	10/14/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	1/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	1/8/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	4/2/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	1/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212 dup	1/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	7/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-113	1/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	4/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113 dup	4/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	7/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1
MW-113	10/3/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	2/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1
MW-113	4/16/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	10/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	7/13/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	1/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	10/11/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	4/19/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	1/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	7/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	1/11/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	10/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113 dup	10/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	4/9/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	10/13/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	1/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	7/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113 dup	7/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-213	1/16/02	131	<1	<1	7.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	4/16/02	101	<1	<1	3.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	7/15/02	102	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1
MW-213	10/2/02	114	<1	<1	6.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213 dup	10/2/02	113	<1	<1	6.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	2/17/03	81.3	<1	<1	6.7J	<1	<1	<1	<1	<1	<1	1.7J	<1	1.3J	<1	<1	<1	<1
MW-213	4/16/03	51.9	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1	<1
MW-213	10/7/03	67.7	<1	<1	5.1J	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1	<1
MW-213	7/13/04	23.4	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	1/6/05	20.3	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	10/12/05	15.7J	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	4/19/06	16.0J	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	1/24/07	34	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	7/10/07	29.1	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	1/11/08	31.3	<1	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	10/15/08	35.2	<1	<1	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213 dup	10/15/08	34.9	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	4/9/09	22.2	<1	<1	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	10/13/09	16.7	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-213	1/14/10	13.5	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	7/19/10	7.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-214	1/31/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-214	1/8/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214	4/2/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214	1/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-214A	1/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A dup	1/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	4/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	7/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-214A	10/3/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	1/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	4/18/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	7/19/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	10/14/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	1/9/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	4/2/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	1/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-115	1/4/02	<1	<1	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	40.4	<1	<1	<1	<1	<1
MW-115	4/19/02	3.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	44.2	<1	<1	<1	<1	<1
MW-115	7/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	18.0J	1.7J	<1	<1	<1	<1
MW-115	10/14/02	<1	<1	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	26.0	<1	<1	<1	<1	<1
MW-115	1/9/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	7.3J	<1	<1	<1	<1	<1
MW-115	4/22/03	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	12.1J	<1	<1	<1	<1	<1
MW-115	7/12/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	<1	<1	<1
MW-115 dup	7/12/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.5J	<1	<1	<1	<1	<1
MW-115	10/11/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.1J	<1	<1	<1	<1	<1
MW-115	4/19/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	7/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	1/17/08	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	7/9/08	2.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	10/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	4/9/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	7/17/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	10/16/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	1/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115 dup	1/14/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	4/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-115 dup	4/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1
MW-115	7/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-115	10/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-215	1/4/02	3.8J	<1	<1	1.8J	<1	<1	<1	<1	5.4J	1.1J	<1	44	<1	1.1J	<1	<1	<1
MW-215	4/22/02	5.4J	<1	<1	1.8J	<1	<1	<1	<1	3.3J	<1	<1	37	<1	<1	<1	<1	<1
MW-215	7/18/02	4.0J	<1	<1	1.5J	<1	<1	<1	<1	3.4J	<1	<1	49.2	<1	<1	<1	<1	<1
MW-215	10/14/02	6.1J	<1	<1	1.4J	<1	<1	<1	<1	1.3J	<1	<1	39.3	<1	<1	<1	<1	<1
MW-215	1/9/03	6.7J	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	32	<1	<1	<1	<1	<1
MW-215	4/22/03	4.2J	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	28	<1	<1	<1	<1	<1
MW-215	7/12/04	3.7J	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	19.6J	<1	<1	<1	<1	<1
MW-215	10/11/05	2.3J	<1	<1	1.0J	<1	<1	<1	<1	<1	<1	<1	19.0J	<1	<1	<1	<1	<1
MW-215	4/19/06	2.0J	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	13.6J	<1	<1	<1	<1	<1
MW-215	1/18/07	6	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-215	7/10/07	10.8	<1	<1	2.5	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-215	7/9/08	14.1	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1	5.4	<1	<1	<1	<1	<1
MW-215 dup	7/9/08	13.5	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	5.3	<1	<1	<1	<1	<1
MW-215	10/15/08	6.3	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-215	4/9/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-215	7/17/09	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-215	10/16/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-215	1/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-215	4/14/10	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]	LT[17]
MW-215	7/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-215	10/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	Sample Date	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-116	12/7/01	8.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	4/17/02	6.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4B	<1	<1
MW-116	7/16/02	7.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/4/02	6.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	1/10/03	5.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	4/17/03	3.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116 dup	4/17/03	3.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	7/19/04	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	4/19/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	7/14/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/17/05	9.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	1/19/06	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	4/10/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	7/19/06	6.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/11/06	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	1/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116 dup	1/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	4/12/07	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	7/24/07	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/1/07	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	1/8/08	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	3/30/08	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	7/7/08	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/9/08	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	1/8/09	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	4/1/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	7/20/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/6/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	1/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.5	<1
MW-116	4/9/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	7/20/10	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/13/10	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-216	12/11/01	12.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	12/11/01	12.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	4/17/02	15.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4B	<1	<1
MW-216	7/16/02	16.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-216	10/4/02	19.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	1/10/03	25.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	4/17/03	28.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	7/19/04	24.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	7/19/04	24.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	4/19/05	18.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	7/14/05	17.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/17/05	20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	1/19/06	14.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	4/10/06	19.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	7/19/06	15.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/11/06	14	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	1/17/07	14	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	4/12/07	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	4/12/07	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	7/24/07	17.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/1/07	19	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	1/8/08	18.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	3/31/08	12.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	3/31/08	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	7/7/08	18.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/9/08	21.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	1/8/09	15	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	4/1/09	18.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	7/20/09	17.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/6/09	16.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/6/09	17.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	1/7/10	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	4/9/10	13.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	7/20/10	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	7/20/10	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/13/10	19.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-117	1/30/02	43.1	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-117	4/18/02	42	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-117	7/17/02	36.3	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-117	10/10/02	38.2	<1	<1	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	1/16/03	37.9	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	4/10/03	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	7/9/04	35.8	<1	<1	3.7J	<1	<1	<1	<1	<1	<1	1.3J	1.5J	<1	<1	<1	<1	<1
MW-117	4/22/05	33.8	<1	<1	3.5J	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1
MW-117	7/20/05	41.4	<1	<1	4.3J	<1	<1	<1	<1	<1	<1	1.1J	1.3J	<1	<1	<1	<1	<1
MW-117	10/10/05	49.5	<1	<1	4.9J	<1	<1	<1	<1	<1	<1	1.4J	1.4J	<1	<1	<1	<1	<1
MW-117	1/24/06	32.4	<1	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-117	4/13/06	27.5	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-117	7/24/06	25.9	<1	<1	1.7J	<1	<1	<1	<1	<1	<1	1.6J	1.1J	<1	<1	<1	<1	<1
MW-117	10/13/06	34	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-117	1/9/07	36	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	4/11/07	42	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	7/18/07	48.7	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	10/18/07	51.9	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-117	1/21/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-117	4/8/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-117	4/15/09	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-117	7/20/09	53.9	<1	<1	7.8	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1	<1
MW-117	10/19/09	50.8	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	1/19/10	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	4/13/10	29.1	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	7/15/10	41.7	<1	<1	8.1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1	<1
MW-117	10/25/10	44.8	<1	<1	4.6	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-217	1/4/02	23.3	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217 dup	1/4/02	24.4	<1	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	4/18/02	21.6	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-217	7/17/02	23.2	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	10/7/02	26.8	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	1/16/03	30.2	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	4/10/03	39	<1	<1	3.4J	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1	<1
MW-217	7/9/04	49.1	<1	<1	3.5J	<1	<1	<1	1.0J	<1	<1	2.0J	<1	<1	<1	<1	<1	<1
MW-217	4/25/05	54.4	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1	<1
MW-217	7/20/05	62.1	<1	<1	4.8J	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1	<1
MW-217	10/10/05	63	<1	<1	4.6J	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1	<1
MW-217	1/24/06	65.4	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1	<1
MW-217	4/13/06	69.5	<1	<1	4.8J	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1	<1
MW-217	7/24/06	53.2	<1	<1	3.8J	<1	<1	<1	<1	<1	<1	2.6J	<1	<1	<1	<1	<1	<1
MW-217	10/13/06	69	<1	<1	7	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1	<1
MW-217 dup	10/13/06	69	<1	<1	7	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1	<1
MW-217	1/11/07	48	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	4/11/07	73	<1	<1	5	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-217 dup	4/11/07	72	<1	<1	5	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-217	7/18/07	76.5	<1	<1	6.4	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-217	10/18/07	72.1	<1	<1	5.4	<1	<1	<1	<1	<1	<1	1.4	1.3	<1	<1	<1	<1	<1
MW-217	10/18/07	73.9	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.3	1.4	<1	<1	<1	<1	<1
MW-217	4/8/08	75.5	<1	<1	5.8	<1	<1	<1	<1	<1	<1	1.5	1.5	<1	<1	<1	<1	<1
MW-217	7/17/08	67	<1	<1	5.7	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-217	10/15/08	77	<1	<1	6.2	<1	<1	<1	<1	<1	<1	3	<1	<1	<1	<1	<1	<1
MW-217	2/2/09	75.6	<1	<1	6.8	<1	<1	<1	<1	<1	<1	1.4	1.2	<1	<1	<1	<1	<1
MW-217 dup	2/2/09	76.4	<1	<1	6.8	<1	<1	<1	<1	<1	<1	1.3	1.2	<1	<1	<1	<1	<1
MW-217	4/15/09	108	<1	<1	7.8	<1	<1	<1	<1	<1	<1	2	1.4	<1	<1	<1	<1	<1
MW-217	7/20/09	116	<1	<1	9.9	<1	<1	<1	<1	<1	<1	2	1.4	<1	<1	<1	<1	<1
MW-217	10/19/09	103	<1	<1	8.1	<1	<1	<1	<1	<1	<1	1.6	1.2	<1	<1	<1	<1	<1
MW-217	1/19/10	115	<1	<1	10.5	<1	<1	<1	<1	<1	<1	3	1.2	<1	<1	<1	<1	<1
MW-217	4/13/10	108	<1	<1	2.2	<1	<1	<1	<1	<1	<1	2.4	1.1	<1	<1	<1	<1	<1
MW-217	7/15/10	25.9	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	10/25/10	48.5	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-118	1/21/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	4/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	7/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.7J	<1	<1	<1	<1
MW-118	10/14/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	1/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	4/23/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	7/12/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	10/11/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	1/14/08	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	4/15/09	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	<1
MW-118 dup	4/15/09	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-118	1/18/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-118 dup	1/18/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-218	12/11/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-218	4/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-218	7/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	10/14/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	1/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218 dup	1/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	4/23/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	7/12/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	10/11/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218 dup	10/11/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	1/8/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218 dup	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	1/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	4/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	1/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-219	12/7/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	4/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219 dup	4/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-219	7/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1
MW-219	10/3/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	1/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	4/18/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	7/19/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	10/14/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	1/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	4/2/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	1/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-220	12/12/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.2J	<1	<1	<1	<1	<1
MW-220	4/25/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1
MW-220	7/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	1.3J	<1	<1	<1	<1
MW-220	10/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-220	1/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-220	4/21/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-220	7/19/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-220	10/14/05	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-221	12/14/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	4/22/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	7/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-221	10/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	1/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	4/11/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	7/9/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	10/10/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	1/22/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	1/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	1/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	4/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	7/24/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	10/5/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	1/8/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	4/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	7/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	10/8/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-221C	9/18/08	54.5	<1	<1	4.5	<1	<1	<1	<1	<1	<1	1.2	4.7	<1	<1	<1	<1	<1
MW-221C	1/23/09	53.3	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-221C	4/14/09	70.4	<1	<1	4.4	<1	<1	<1	<1	<1	<1	1.2	1.2	<1	<1	<1	<1	<1
MW-221C	7/24/09	58.1	<1	<1	4.6	<1	<1	<1	<1	<1	<1	1.1	1.2	<1	<1	<1	<1	<1
MW-221C	10/5/09	62.5	<1	<1	5	<1	<1	<1	<1	<1	<1	3.8	1.1	<1	<1	<1	<1	<1
MW-221C	1/8/10	23.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221C	4/13/10	60.8	<1	<1	3.8	<1	<1	<1	<1	<1	<1	1	1.3	<1	<1	<1	<1	<1
MW-221C	7/2/10	43.9	<1	<1	2.4	<1	<1	<1	<1	<1	<1	4.3	1.2	<1	<1	<1	<1	<1
MW-221C	10/8/10	31.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-122	12/19/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	4/25/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	7/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	10/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	1/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	4/21/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	7/16/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122 dup	7/16/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	10/14/05	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-222	12/19/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	4/25/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	7/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222 dup	7/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	10/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	1/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	4/21/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	7/16/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	10/14/05	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]	NS[11]

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-123	1/9/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	4/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	7/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1
MW-123 dup	7/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	10/7/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	1/8/03	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	4/4/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	7/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	4/20/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	7/18/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	10/25/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	1/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	4/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	7/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	10/17/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	1/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	4/4/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	07/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	10/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	01/16/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-123	04/28/09	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-123	07/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	10/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123 dup	10/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	01/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	04/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	07/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	10/22/10	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-223	01/09/02	2.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	4/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-223	7/17/02	5.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1
MW-223	10/7/02	9.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	1/8/03	11.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	4/4/03	16.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	7/8/04	30.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	2/24/05	39.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	4/20/05	50.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	7/18/05	53.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	10/10/05	74.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	1/20/06	75.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	4/11/06	90.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-223	7/20/06	57.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	10/17/06	135	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	1/16/07	170	2	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	4/4/07	180	2	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	7/17/07	208	1.6	<1	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	10/3/07	173	2.1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	1/18/08	195	3.9	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	4/2/08	212	1.1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	7/10/08	320	2.8	<1	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	10/16/08	585	3	<1	4.7	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
MW-223 dup	10/16/08	582	3	<1	5	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1	<1
MW-223	1/21/09	479	2.7	<1	3.7	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
MW-223	4/23/09	436	3.8	<1	4	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-223	7/14/09	498	2.7	<1	5.4	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
MW-223	10/21/09	457	3.8	<1	4.6	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1	<1
MW-223	1/20/10	292	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	4/13/10	1060	5	<1	7.4	<1	<1	<1	<1	<1	<1	3.8	1.1	<1	<1	<1	<1	<1
MW-223	7/22/10	383	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223 dup	7/22/10	290	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	10/22/10	498	4	<1	3.1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	Sample Date	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-124	1/21/02	38.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/17/02	17.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.5B	<1	<1
MW-124	7/16/02	17.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-124	10/7/02	18.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	1/10/03	15.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/18/03	10.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/8/03	11.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	7/20/04	10.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124 dup	7/20/04	10.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	1/6/05	10.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124 dup	1/6/05	10.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/19/05	7.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	7/15/05	7.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/17/05	6.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	1/19/06	8.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/10/06	7.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	7/19/06	8.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/11/06	8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	1/17/07	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124 dup	1/17/07	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/10/07	7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	7/24/07	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/2/07	5.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	1/8/08	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/2/08	7.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	7/8/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/9/08	8.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	1/12/09	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/6/09	9.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	7/6/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/7/09	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	1/11/10	47.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	4/9/10	91.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	7/15/10	109	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/14/10	112	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-224	1/21/02	127	<1	<1	14.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/17/02	155	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-224	7/16/02	137	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/7/02	133	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.7J	<1	<1	<1	<1
MW-224	1/15/03	103	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/18/03	93.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/8/03	104	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	7/20/04	75.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	1/7/05	70	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/28/05	88.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224 dup	4/28/05	83.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	7/14/05	75.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/17/05	54	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	1/19/06	45.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/11/06	58.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	7/19/06	47.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/11/06	39	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	1/17/07	100	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/10/07	90	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	7/24/07	79.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/2/07	77.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	1/8/08	75.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/2/08	74	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	7/9/08	78.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/9/08	79.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	1/12/09	61.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/6/09	59.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	7/6/09	59.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/7/09	62	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	1/11/10	69.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	4/9/10	58.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	7/15/10	95.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/14/10	63.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-125	1/21/02	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	4/16/02	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	7/16/02	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-125 dup	7/16/02	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1
MW-125	10/4/02	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	1/15/03	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	4/18/03	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	10/7/03	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	7/20/04	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	1/5/05	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	10/17/05	3.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	4/14/06	3.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	1/17/07	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	7/24/07	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	1/14/08	25.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	10/9/08	79.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	4/6/09	84.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	10/7/09	10.2	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	24.1	<1	<1	<1	<1	<1
MW-125	1/11/10	11.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-125	7/16/10	9.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-225	1/21/02	5.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225 dup	1/21/02	5.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	4/16/02	4.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1
MW-225	7/16/02	3.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-225	10/7/02	4.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	1/15/03	5.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	4/22/03	5.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	10/7/03	4.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	7/21/04	5.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	1/6/05	6.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	10/17/05	5.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225 dup	10/17/05	5.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	4/14/06	7.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	1/17/07	8.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	7/24/07	8.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	1/14/08	7.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	10/9/08	13.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	4/6/09	10.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	10/7/09	11.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	1/11/10	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	7/16/10	12.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225 dup	7/16/10	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-226	1/17/02	491	1.7J	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	4/16/02	393	2.4J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	7/12/02	381	1.5J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	10/3/02	435	1.6J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1
MW-226	2/17/03	361	2.4J	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	4/22/03	279	1.6J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1
MW-226	10/17/03	251	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	7/21/04	170	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	1/20/05	185	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	10/17/05	124	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	1/18/07	170	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	1/8/08	203	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	4/2/09	15.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	1/11/10	54.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5	<1
MW-226 dup	1/11/10	56.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-227	1/17/02	603.0	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-227	4/15/02	550	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	1.7B	<1	<1
MW-227	7/12/02	741	<1	<1	2.8J	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-227	10/14/02	661	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	1/15/03	627	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227 dup	1/15/03	636	<1	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	4/21/03	559	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	10/21/03	377	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	7/21/04	327	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	1/20/05	404	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	10/17/05	376	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	1/25/07	620	<3	<3	3	<3	<3	<3	<3	<3	<3	<3	6.0	<3	<3	<3	<3	<3
MW-227	1/28/08	456	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	4/8/09	387	<1	<1	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	1/13/10	224	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-128	1/4/02	21.8	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	4/18/02	17.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-128	7/18/02	20.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-128 dup	7/18/02	20.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-128	10/11/02	28.7	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	1/16/03	36.2	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1
MW-128	4/9/03	38.1	<1	<1	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	10/8/03	28.8	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	7/12/04	12.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	1/10/05	7.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	10/11/05	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	4/19/06	9.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	1/8/07	22	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	7/18/07	66.9	<1	<1	4.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	1/14/08	79.1	<1	<1	5.3	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1
MW-128	10/20/08	106	<1	<1	8.5	<1	<1	<1	<1	<1	<1	1.7	<1	<1	1	<1	1.3	<1	<1
MW-128	4/24/09	52.5	<1	<1	5.2	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1
MW-128	10/15/09	17.2	<1	<1	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	1/25/10	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	7/22/10	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-228	1/4/02	87.1	<1	<1	6.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-228	4/18/02	82.2	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	1.5B	<1	<1	<1
MW-228	7/18/02	72.8	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1
MW-228	10/14/02	50.4	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-228 dup	10/14/02	49.8	<1	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-228	1/16/03	77	<1	<1	6.4J	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1
MW-228	4/9/03	71.7	<1	<1	3.2J	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1
MW-228	10/8/03	80.9	<1	<1	6.4J	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1
MW-228	7/12/04	65.8	<1	<1	4.6J	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1
MW-228	1/10/05	71.2	<1	<1	4.5J	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1	<1	<1
MW-228	10/11/05	68.9	<1	<1	4.8J	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1
MW-228 dup	10/11/05	67.7	<1	<1	5.0J	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1
MW-228	4/19/06	65.9	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1
MW-228	1/9/07	120	<1	<1	8	<1	<1	<1	<1	<1	<1	3.0	<1	<1	<1	<1	<1	<1	<1
MW-228 dup	1/9/07	120	<1	<1	9	<1	<1	<1	<1	<1	<1	3.0	<1	<1	<1	<1	<1	<1	<1
MW-228	7/18/07	132	<1	<1	10.9	<1	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	<1	<1	<1
MW-228	1/14/08	142	<1	<1	10.4	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1	<1	<1
MW-228 dup	1/14/08	143	<1	<1	10	<1	<1	<1	<1	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1
MW-228	10/20/08	138	<1	<1	14.8	<1	<1	<1	<1	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1
MW-228	4/24/09	178	<1	<1	15.4	<1	<1	<1	<1	<1	<1	4.7	<1	<1	<1	<1	<1	<1	<1
MW-228	10/15/09	191	<1	<1	15.7	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1
MW-228	10/15/09	195	<1	<1	15.9	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1
MW-228	1/25/10	199	<1	<1	10.2	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1
MW-228	7/22/10	90.7	<1	<1	8.6	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-129	1/22/02	856	1.4J	<1	4.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	4/10/02	545	1.3J	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	7/10/02	589	1.3J	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/9/02	867	<1	<1	3.5J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	1.6J	<1	<1
MW-129	1/13/03	718	1.1J	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	4/15/03	1,470	ND (<2.0)	ND (<2.0)	8.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-129	10/14/03	688	ND (<2.0)	ND (<2.0)	3.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-129	7/14/04	665	<1	<1	2.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	1/17/05	330	ND (<2.0)	ND (<2.0)	2.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-129	4/15/05	909	ND (<2.0)	ND (<2.0)	6.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-129	7/12/05	896	<1	<1	4.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/13/05	967	<1	<1	5.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	1/18/06	390	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-129	4/7/06	247	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-129	7/17/06	98.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/10/06	290	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-129	1/4/07	180	2	<1	1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-129 dup	1/4/07	170	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-129	4/10/07	400	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	7/26/07	783	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-129	10/3/07	810	<5	<5	4.1	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-129	1/10/08	944	<2	<2	3.6	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-129	4/2/08	227	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	7/9/08	778	<1	<1	5.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129 dup	7/9/08	759	<1	<1	5.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/13/08	588	<1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	1/12/09	638	<1	<1	4.4	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-129 dup	1/12/09	656	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-129	4/7/09	303	<1	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	7/6/09	339	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/7/09	488	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	1/11/10	582	<1	<1	6.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	4/14/10	740	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	7/16/10	610	<1	<1	5.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/14/10	798	<1	<1	5.5	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-229	1/22/02	275	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	4/11/02	260	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229 dup	4/11/02	268	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	7/10/02	316	1.2J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	10/9/02	357	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	1/13/03	291	1.3J	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	4/15/03	346	1.4J	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	10/14/03	604	1.3J	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	7/14/04	619	1.2J	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229 dup	7/14/04	542	1.1J	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	1/17/05	844	1.3J	<1	3.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	4/15/05	831	1.2J	<1	3.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	7/12/05	834	ND (<2.0)	ND (<2.0)	4.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-229	10/13/05	773	ND (<2.0)	ND (<2.0)	3.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-229	1/16/06	770	ND (<2.0)	ND (<2.0)	4.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-229	4/7/06	625	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229 dup	4/7/06	609	<1	<1	3.4J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-229	7/17/06	500	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	10/10/06	670	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-229	1/4/07	640	1	<1	5	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	3	<1
MW-229	4/10/07	700	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-229	7/26/07	694	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-229	10/3/07	845	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-229	1/10/08	972	<2	<2	4.1	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-229	4/2/08	634	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-229	7/10/08	773	1.1	<1	5.3	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	1.5	<1
MW-229	10/13/08	849	3.4	<1	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	1/12/09	563	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-229	4/7/09	660	2.4	<1	5.6	<1	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1
MW-229	7/6/09	670	<1	<1	5.3	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-229	10/7/09	573	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-229 dup	10/7/09	597	<1	<1	4.5	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-229	1/11/10	505	<1	<1	5.5	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-229	4/14/10	669	<1	<1	3.7	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-229	7/16/10	700	<1	<1	5.8	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-229	10/14/10	462	<1	<1	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-130	1/21/02	163	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	4/22/02	201	<1	<1	6.0J	<1	<1	<1	<1	<1	<1	<1	1.7J	2.6J	<1	<1	<1	<1
MW-130	7/19/02	150	<1	<1	4.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	1.6J	<1	<1	<1	<1
MW-130	10/16/02	180	<1	<1	5.3J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-130	1/17/03	173	<1	<1	7.7J	<1	<1	<1	<1	<1	<1	2.3J	1.7J	<1	<1	<1	<1	<1
MW-130	4/9/03	153	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9J	1.6J	<1	<1	<1	<1	<1
MW-130	7/2/03	30.0	<1	<1	11.1J	<1	<1	<1	<1	<1	<1	4.3J	<1	<1	<1	<1	<1	<1
MW-130	10/16/03	76.3	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-130 dup	10/16/03	76.5	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-130	1/9/04	98.0	<1	<1	3.2J	<1	<1	<1	<1	<1	<1	1.0J	1.0J	1.3J	<1	<1	<1	<1
MW-130 dup	1/9/04	100	<1	<1	3.5J	<1	<1	<1	<1	<1	<1	1.7J	1.1J	1.5J	<1	<1	<1	<1
MW-130	4/13/04	102	<1	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-130	7/21/04	100	<1	<1	2.9J	<1	<1	<1	<1	<1	<1	1.4J	1.1J	<1	<1	<1	<1	<1
MW-130	10/14/04	111	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	1.4J	1.2J	<1	<1	<1	<1	<1
MW-130	1/18/05	94.8	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	4/20/05	49.5	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	7/19/05	58.2	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-130 dup	7/19/05	46.8	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	1.5J
MW-130	10/18/05	39.4	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	1/21/06	52.2	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	4/13/06	61.6	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1
MW-130	7/20/06	59.2	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	10/17/06	86	<1	<1	5	<1	<1	<1	<1	<1	<1	3	<1	<1	<1	<1	<1	<1
MW-130	1/8/07	87	<1	<1	3	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-130	4/3/07	166	<1	<1	7	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
MW-130	7/18/07	141	<1	<1	6.8	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1	<1
MW-130 dup	7/18/07	143	<1	<1	6.9	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
MW-130	10/8/07	148	<1	<1	7.3	<1	<1	<1	<1	<1	<1	1.7	1.8	<1	<1	<1	<1	<1
MW-130	1/18/08	135	<1	<1	3.6	<1	<1	<1	<1	<1	<1	1.3	1.6	<1	<1	<1	<1	<1
MW-130	4/7/08	206	<1	<1	11.9	<1	<1	<1	<1	<1	<1	1.9	2.4	<1	<1	<1	<1	<1
MW-130	7/23/08	191	<1	<1	10.5	<1	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1	<1
MW-130	10/16/08	236	<1	<1	13.5	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1	<1
MW-130	1/20/09	203	<1	<1	16	<1	<1	<1	<1	<1	<1	3.7	4.6	<1	<1	<1	<1	<1
MW-130	4/24/09	230	<1	<1	8.1	<1	<1	<1	<1	<1	<1	2.6	3.9	<1	<1	<1	<1	<1
MW-130	7/14/09	52.2	<1	<1	3.5	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1
MW-130	10/28/09	163	<1	<1	6	<1	<1	<1	<1	<1	<1	1.5	2.8	<1	<1	<1	<1	<1
MW-130	10/28/09	157	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.3	3.0	<1	<1	<1	<1	<1
MW-130	1/25/10	138	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.7	1.8	<1	<1	<1	<1	<1
MW-130	4/21/10	16.8	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-130	7/22/10	41	<1	<1	2.2	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-130	10/22/10	90.8	<1	<1	4	<1	<1	<1	<1	<1	<1	1.1	2.5	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-230	1/21/02	300	<1	<1	8.1J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-230	4/22/02	54	<1	<1	12.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-230	7/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1
MW-230	10/16/02	26.8	<1	<1	4.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-230	1/17/03	16.5	<1	<1	6.2J	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1	<1
MW-230	4/9/03	51.5	<1	<1	8.1J	<1	<1	<1	<1	<1	<1	3.6J	<1	<1	<1	<1	<1	<1
MW-230	7/2/03	94.2	<1	<1	3.8J	<1	<1	<1	<1	<1	<1	2.8J	<1	<1	<1	<1	<1	<1
MW-230	10/16/03	7.3J	<1	<1	9.5J	<1	<1	<1	<1	<1	<1	2.7J	<1	<1	<1	<1	<1	<1
MW-230	1/12/04	15.6J	<1	<1	13.0J	<1	<1	<1	<1	<1	<1	3.1J	<1	1.1J	<1	<1	<1	<1
MW-230	4/13/04	15.4J	<1	<1	13.7J	<1	<1	<1	<1	<1	<1	3.7J	<1	<1	<1	<1	<1	<1
MW-230	7/21/04	33.1	<1	<1	15.6J	<1	<1	<1	<1	<1	<1	4.3J	<1	<1	<1	<1	<1	<1
MW-230	10/14/04	38.5	<1	<1	18.4J	<1	<1	<1	<1	<1	<1	4.5J	<1	<1	<1	<1	<1	<1
MW-230	1/18/05	64.5	<1	<1	20.7	<1	<1	<1	<1	<1	<1	4.8J	<1	<1	<1	<1	<1	<1
MW-230 dup	1/18/05	68.9	<1	<1	21.1	<1	<1	<1	<1	<1	<1	4.9J	<1	<1	<1	<1	<1	<1
MW-230	4/20/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-230	7/19/05	52.7	<1	<1	19.9J	<1	<1	<1	<1	<1	<1	4.4J	<1	<1	<1	<1	<1	<1
MW-230	10/18/05	50.8	<1	<1	22.5	<1	<1	<1	<1	<1	<1	5.6J	<1	<1	<1	<1	<1	<1
MW-230 dup	10/18/05	50.4	<1	<1	23	<1	<1	<1	<1	<1	<1	5.7J	<1	<1	<1	<1	<1	<1
MW-230	1/21/06	44.1	<1	<1	30	<1	<1	<1	<1	<1	<1	6.7J	<1	<1	<1	<1	<1	<1
MW-230	4/12/06	50.1	<1	<1	24.1	<1	<1	<1	<1	<1	<1	6.1J	1.0J	<1	<1	<1	<1	<1
MW-230 dup	4/12/06	50.8	<1	<1	25.5	<1	<1	<1	<1	<1	<1	6.3J	<1	<1	<1	<1	<1	<1
MW-230	7/20/06	33.6	<1	<1	23.6	<1	<1	<1	<1	<1	<1	7.3J	<1	<1	<1	<1	<1	<1
MW-230 dup	7/20/06	34.2	<1	<1	24	<1	<1	<1	<1	<1	<1	7.5J	<1	<1	<1	<1	<1	<1
MW-230	10/17/06	61	<1	<1	47	<1	<1	<1	<1	<1	<1	12	<1	<1	<1	<1	<1	<1
MW-230	01/08/07	110	<1	<1	44	<1	<1	<1	<1	<1	<1	10	<1	<1	<1	<1	<1	<1
MW-230	4/3/07	114	<1	<1	33	<1	<1	<1	<1	<1	<1	7	<1	<1	<1	<1	<1	<1
MW-230	7/18/07	204	<1	<1	67	<1	<1	<1	<1	<1	<1	14.4	1.2	<1	<1	<1	<1	<1
MW-230	10/8/07	210	<1	<1	75.1	<1	<1	<1	<1	<1	<1	16.5	1.3	<1	<1	<1	<1	<1
MW-230	1/18/08	277	<1	<1	78.1	<1	<1	<1	<1	<1	<1	20.7	1.6	<1	<1	<1	<1	<1
MW-230	4/7/08	273	<1	<1	147	<1	<1	<1	<1	<1	<1	26.8	1.7	<1	<1	<1	<1	<1
MW-230	7/23/08	312	<1	<1	150	<1	<1	<1	<1	<1	<1	29.4	<1	<1	<1	<1	<1	<1
MW-230	10/16/08	473	<1	<1	159	<1	<1	<1	<1	<1	<1	37.8	<1	<1	<1	<1	<1	<1
MW-230	1/20/09	370	<1	<1	141	<1	<1	<1	<1	<1	<1	28.4	2.2	<1	<1	<1	<1	<1
MW-230	4/24/09	285	<1	<1	125	<1	<1	<1	1.4	<1	<1	29.1	2.3	<1	<1	<1	<1	<1
MW-230	7/14/09	441	<1	<1	174	<1	<1	<1	<1	<1	<1	33.1	2.4	<1	<1	<1	<1	<1
MW-230	10/28/09	112	<1	<1	18.6	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1	<1
MW-230	1/25/10	322	<1	<1	123	<1	<1	<1	<1	<1	<1	32.8	2.2	<1	<1	<1	<1	<1
MW-230	4/21/10	358	<1	<1	131	<1	<1	<1	<1	<1	<1	30.6	2	<1	<1	<1	<1	<1
MW-230	7/22/10	340	<1	<1	94.7	<1	<1	<1	<1	<1	<1	26.2	1.9	<1	<1	<1	<1	<1
MW-230	10/22/10	228	<1	<1	40.2	<1	<1	<1	<1	<1	<1	11	1.5	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-131	1/16/02	687	<1	<1	2.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	4/12/02	902	ND (<2.0)	ND (<2.0)	3.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131 dup	4/12/02	943	ND (<2.0)	ND (<2.0)	3.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	7/11/02	796	ND (<2.0)	ND (<2.0)	3.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	10/9/02	516	ND (<2.0)	ND (<2.0)	2.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	1/14/03	959	<1	<1	3.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	4/16/03	1,350	ND (<2.0)	ND (<2.0)	7.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	10/14/03	1,390	ND (<2.0)	ND (<2.0)	5.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	7/16/04	1,700	ND (<5.0)	ND (<5.0)	7.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-131	1/20/05	1,900	ND (<2.5)	ND (<2.5)	7.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-131	4/15/05	1,970	ND (<2.5)	ND (<2.5)	8.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-131	7/13/05	1,220	ND (<2.0)	ND (2.0)	4.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	10/13/05	962	ND (<2.0)	ND (<2.0)	6.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	1/18/06	850	ND (<2.0)	ND (<2.0)	4.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131 dup	1/18/06	740	ND (<2.0)	ND (<2.0)	3.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131[12]	4/7/06	1,340	ND (<2.0)	ND (<2.0)	6.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131[12]	4/14/06	1,500	ND (<2.0)	ND (<2.0)	6.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-131	7/18/06	1,320	ND (<2.5)	ND (<2.5)	4.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-131 dup	7/18/06	1,290	ND (<2.5)	ND (<2.5)	4.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-131	10/18/06	1,000	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	22.0	<10	<10	<10	<10	<10
MW-131	1/24/07	1,600	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	4/13/07	1,900	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	7/13/07	2,190	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	10/4/07	1,910	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	1/18/08	1,910	<5	<5	6.3	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-131	4/4/08	2,040	<1	<1	13.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	7/22/08	2,460	<1	<1	8.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131 dup	7/22/08	2,550	<1	<1	9.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	10/14/08	1,490	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	1/15/09	2,300	<1	<1	11.8	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-131	4/29/09	2,330	<1	<1	12.4	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-131	7/15/09	2,410	<1	<1	11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	10/14/09	2,260	<1	<1	14.1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-131	1/20/10	1,940	<1	<1	9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	4/19/10	1,000	<1	<1	5.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	7/26/10	1,450	<1	<1	7.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	10/13/10	1,220	<1	<1	7.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-231	1/16/02	1,690	ND (<5.0)	ND (<5.0)	7.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	4/12/02	1,790	ND (<5.0)	ND (<5.0)	6.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	7/11/02	1,840	ND (<5.0)	ND (<5.0)	6.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	5.2J	ND (<5.0)	ND (<5.0)
MW-231	10/9/02	1,850	ND (<5.0)	ND (<5.0)	5.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231 dup	10/9/02	1,850	ND (<5.0)	ND (<5.0)	5.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	1/14/03	2,050	ND (<5.0)	ND (<5.0)	7.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	4/16/03	2,800	ND (<5.0)	ND (<5.0)	10.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	10/14/03	2,370	ND (<5.0)	ND (<5.0)	8.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	7/16/04	3,400	ND (<5.0)	ND (<5.0)	12.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	1/20/05	3,180	ND (<5.0)	ND (<5.0)	12.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	4/15/05	3,560	ND (<5.0)	ND (<5.0)	13.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	7/13/05	2,290	ND (<5.0)	ND (<5.0)	8.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	10/13/05	2,570	ND (<5.0)	ND (<5.0)	7.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	1/18/06	2,500	ND (<5.0)	ND (<5.0)	8.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231[12]	4/10/06	2,540	ND (<5.0)	ND (<5.0)	7.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231[12]	4/14/06	2,930	ND (<5.0)	ND (<5.0)	10.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	7/18/06	2,610	ND (<5.0)	ND (<5.0)	7.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-231	10/18/06	2,500	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	56	<20	<20	<20	<20	<20
MW-231	1/24/07	3,200	<10	<10	13.0	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-231	4/16/07	3,100	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	36	<15	<15	<15	<15	<15
MW-231	7/13/07	3,000	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-231 dup	7/13/07	2,910	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-231	10/4/07	3,100	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-231	1/18/08	3,010	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-231	4/4/08	2,200	<1	<1	7.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	7/22/08	3,470	<1	<1	12.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	10/14/08	3,040	<1	<1	12.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	1/15/09	3,270	<1	<1	15.8	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-231	4/29/09	3,090	<1	<1	15.1	<1	1.2	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-231	7/15/09	2,530	<1	<1	15.6	<1	1.2	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-231 dup	7/15/09	3,780	<1	<1	14	<1	1.1	<1	<1	<1	<1	<1	11	<1	<1	<1	<1	<1
MW-231	10/14/09	3,540	<1	<1	16.8	<1	1.1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-231	1/20/10	483	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231 dup	1/20/10	467	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	4/19/10	940	<1	<1	9.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231 dup	4/19/10	950	<1	<1	9.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	7/20/10	1,790	<1	<1	12.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	10/13/10	2,430	<1	<1	13.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-132	1/9/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-132	4/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	1.4J	<1	1.6B	<1	<1
MW-132	7/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-132	10/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	1/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	4/4/03	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/8/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	7/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1
MW-132	1/7/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	4/19/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132 dup	4/19/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	7/15/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132 dup	7/15/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/7/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	1/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	4/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	7/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/12/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	1/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	4/6/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-132	7/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/8/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1
MW-132	1/21/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-132	7/24/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1
MW-132	1/21/09	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-132	4/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4
MW-132	7/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/29/09	7.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	1/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	4/21/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	7/26/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/25/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-232	1/9/02	46.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1
MW-232	4/18/02	35.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-232	7/18/02	34	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	1.6J	<1	<1	<1	<1
MW-232	10/11/02	33.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-232	1/17/03	29.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232 dup	1/17/03	30	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	4/4/03	43.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	10/8/03	59.2	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	7/9/04	70.4	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	1/7/05	94.9	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	4/19/05	83.4	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	7/15/05	95.9	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	10/7/05	148	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	1.3J	1.1J	<1	<1	<1	<1	<1
MW-232	1/20/06	238	<1	<1	4.1J	<1	<1	<1	<1	<1	<1	1.9J	1.0J	<1	<1	<1	<1	<1
MW-232	4/11/06	334	<1	<1	6.1J	<1	<1	<1	<1	<1	<1	3.1J	1.7J	<1	<1	<1	<1	<1
MW-232	7/20/06	234	<1	<1	3.6J	<1	<1	<1	<1	<1	<1	3.0J	1.1J	<1	<1	<1	<1	<1
MW-232	10/12/06	250	<1	<1	8	<1	<1	<1	<1	<1	<1	4	1	<1	<1	<1	<1	<1
MW-232	1/10/07	200	<1	<1	3	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-232	4/6/07	260	<1	<1	5	<1	<1	<1	<1	<1	<1	2	1	<1	<1	<1	<1	<1
MW-232	7/18/07	262	<2	<2	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-232	10/8/07	222	<2	<2	7	<2	<2	<2	<2	<2	<2	2.3	<2	<2	<2	<2	<2	<2
MW-232	1/22/08	247	<1	<1	5.2	<1	<1	<1	<1	<1	<1	1.6	1.4	<1	<1	<1	<1	<1
MW-232	4/8/08	313	<1	<1	5.9	<1	<1	<1	<1	<1	<1	2.2	1.7	<1	<1	<1	<1	<1
MW-232	7/24/08	328	2.6	<1	8.8	<1	<1	<1	<1	<1	<1	3.8	2.3	<1	<1	<1	<1	<1
MW-232	10/16/08	333	<1	<1	6.1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1	<1
MW-232	1/21/09	229	<1	<1	6.9	<1	<1	<1	<1	<1	<1	1.4	2.1	<1	<1	<1	<1	<1
MW-232	4/28/09	292	<1	<1	11.8	<1	<1	<1	<1	<1	<1	3.7	2.2	<1	<1	<1	<1	<1
MW-232	7/14/09	330	<1	<1	16.1	<1	<1	<1	<1	<1	<1	5.4	2.3	<1	<1	<1	<1	<1
MW-232	10/29/09	318	<1	<1	17.2	<1	<1	<1	<1	<1	<1	5.1	2.3	<1	<1	<1	<1	<1
MW-232	1/22/10	184	<1	<1	2.8	<1	<1	<1	<1	<1	<1	1.0	1.4	<1	<1	<1	<1	<1
MW-232	4/21/10	188	<1	<1	5	<1	<1	<1	<1	<1	<1	3.4	2	<1	<1	<1	<1	<1
MW-232	7/26/10	46.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	10/25/10	222	<1	<1	12.6	<1	<1	<1	<1	<1	<1	4.4	2.7	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-133	1/17/02	195	<1	<1	6.9J	<1	<1	<1	<1	<1	<1	<1	1.3J	1.1J	<1	<1	<1	<1
MW-133	4/16/02	155	<1	<1	5.9J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-133	7/15/02	135	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	2.1J	<1	<1	<1	<1
MW-133 dup	7/15/02	134	<1	<1	3.6J	<1	<1	<1	<1	<1	<1	<1	1.1J	1.1J	<1	<1	<1	<1
MW-133	10/3/02	113	<1	<1	3.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	1/15/03	115	<1	<1	3.7J	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1	<1
MW-133	4/22/03	134	<1	<1	5.5J	<1	<1	<1	<1	<1	<1	2.8J	<1	<1	<1	1.1J	<1	<1
MW-133	10/16/03	75.9	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	<1
MW-133	7/13/04	51.5	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	1/17/05	30.3	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	4/21/05	38.7	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	7/19/05	41.9	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/11/05	28.5	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	1/23/06	42.1	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	6.4J	<1	<1	<1	<1	<1	<1
MW-133	4/12/06	28.2	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	7/21/06	15.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/11/06	16	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	1/4/07	22	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	4/5/07	20	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	7/10/07	14.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/4/07	11.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	1/11/08	10.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	4/4/08	37.2	<1	<1	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	7/18/08	17.3	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/14/08	15.8	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	1/14/09	14.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	4/8/09	11.6	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	7/14/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/9/09	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	1/13/10	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	4/20/10	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	7/20/10	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/26/10	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-233	1/17/02	392	<1	<1	11.2J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-233	4/16/02	395	<1	<1	10.1J	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-233	7/15/02	381	<1	<1	7.0J	<1	<1	<1	<1	<1	<1	<1	1.5J	2.0J	<1	<1	<1	<1
MW-233	10/3/02	341	<1	<1	6.4J	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1
MW-233	1/16/03	285	<1	<1	8.5J	<1	<1	<1	<1	<1	<1	1.9J	1.3J	<1	<1	<1	<1	<1
MW-233	4/22/03	274	<1	<1	7.2J	<1	<1	<1	<1	<1	<1	3.8J	1.2J	<1	<1	1.1J	<1	<1
MW-233	10/17/03	309	<1	<1	7.7J	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1
MW-233	7/13/04	269	<1	<1	8.9J	<1	<1	<1	<1	<1	<1	2.9J	1.4J	<1	<1	<1	<1	<1
MW-233	1/17/05	222	<1	<1	6.2J	<1	<1	<1	<1	<1	<1	1.7J	1.1J	<1	<1	<1	<1	<1
MW-233	4/22/05	214	<1	<1	8.1J	<1	<1	<1	<1	<1	<1	2.0J	1.5J	<1	<1	<1	<1	<1
MW-233	7/19/05	239	<1	<1	7.9J	<1	<1	<1	<1	<1	<1	2.1J	1.2J	<1	<1	<1	<1	<1
MW-233	10/12/05	199	<1	<1	7.2J	<1	<1	<1	<1	<1	<1	3.2J	1.1J	<1	<1	<1	<1	<1
MW-233 dup	10/12/05	194	<1	<1	6.8J	<1	<1	<1	<1	<1	<1	2.7J	1.0J	<1	<1	<1	<1	<1
MW-233	1/23/06	210	<1	<1	9.0J	<1	<1	<1	<1	<1	<1	2.5J	1.4J	<1	<1	<1	<1	<1
MW-233	4/12/06	169	<1	<1	6.6J	<1	<1	<1	<1	<1	<1	1.9J	1.2J	<1	<1	<1	<1	<1
MW-233	7/21/06	145	<1	<1	5.6J	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1	<1	<1
MW-233 dup	7/21/06	158	<1	<1	5.9J	<1	<1	<1	<1	<1	<1	2.5J	<1	<1	<1	<1	<1	<1
MW-233	10/11/06	140	<1	<1	7	<1	<1	<1	<1	<1	<1	4.0	<1	<1	<1	<1	<1	<1
MW-233	1/4/07	120	<1	<1	5	<1	<1	<1	<1	<1	<1	1.0	<1	<1	<1	<1	<1	<1
MW-233	4/6/07	83	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	7/10/07	92.5	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	10/4/07	78.4	<1	<1	<1	<1	<1	3.4	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-233	1/11/08	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	1/11/08	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	4/4/08	6.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	7/18/08	15.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233 dup	7/18/08	16.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	10/14/08	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	1/14/09	14.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233 dup	1/15/09	13.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	4/8/09	9.6	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	7/14/09	91.1	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-233	10/9/09	71	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	1/13/10	84.6	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	4/20/10	83.5	<1	<1	3.2	<1	1	<1	<1	<1	<1	<1	1.2	<1	1	<1	1	<1
MW-233	7/20/10	82.4	<1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-233 dup	7/20/10	93	<1	<1	3.4	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-233	10/26/10	27	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-134	1/10/02	25.9	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	4/19/02	17.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	7/18/02	19.1J	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	2.8J	<1	<1	<1	<1	<1
MW-134	10/11/02	8.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	1/9/03	9.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	4/21/03	10.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	10/16/03	4.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	7/13/04	4.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	1/19/05	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	4/22/05	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	7/20/05	ND	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	10/11/05	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	1/23/06	4.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	4/12/06	24	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	7/24/06	4.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	10/18/06	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	1/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	4/5/07	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	7/9/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	10/5/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	1/17/08	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	4/4/08	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134 dup	4/4/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	7/18/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	10/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	14.2	<1	<1	<1	<1	<1
MW-134	1/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-134	4/17/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.2	<1	<1	<1	<1	<1
MW-134	7/17/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	18	<1	<1	<1	<1	<1
MW-134	10/19/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	38.1	<1	<1	<1	<1	<1
MW-134	1/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	27.1	<1	<1	<1	<1	<1
MW-134	4/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	15.2	<1	<1	<1	<1	<1
MW-134	7/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	13.6	<1	<1	<1	<1	<1
MW-134	10/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	30.9	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-234	1/10/02	341	<1	<1	64.7	<1	<1	<1	<1	<1	<1	12.5J	2.9J	<1	<1	<1	<1	<1
MW-234	4/19/02	385	<1	<1	50.3	<1	<1	<1	<1	<1	<1	<1	2.8J	<1	<1	<1	<1	<1
MW-234	7/18/02	366	<1	<1	30.7	<1	<1	<1	<1	<1	<1	21.2	2.6J	1.7J	<1	<1	<1	<1
MW-234	10/11/02	442	<1	<1	52	<1	<1	<1	<1	<1	<1	22.2	2.9J	<1	<1	<1	<1	<1
MW-234	1/9/03	458	<1	<1	53.7	<1	<1	<1	<1	<1	<1	12.4J	2.6J	<1	<1	<1	<1	<1
MW-234	4/21/03	390	<1	<1	44.3	<1	<1	<1	<1	<1	<1	12.5J	2.4J	<1	<1	<1	<1	<1
MW-234	10/16/03	385	<1	<1	46.2	<1	<1	<1	<1	<1	<1	12.4J	2.5J	<1	<1	<1	<1	<1
MW-234	7/13/04	319	<1	<1	33.8	<1	<1	<1	<1	<1	<1	7.9J	2.1J	<1	<1	<1	<1	<1
MW-234	1/20/05	411	<1	<1	34.2	<1	<1	<1	<1	<1	<1	8.6J	2.3J	<1	<1	<1	<1	<1
MW-234	4/22/05	326	<1	<1	39.0	<1	<1	<1	<1	<1	<1	8.3J	2.3J	<1	<1	<1	<1	<1
MW-234	7/20/05	367	<1	<1	35.6	<1	<1	<1	<1	<1	<1	8.5J	2.1J	<1	<1	<1	<1	<1
MW-234	10/11/05	393	<1	<1	39.1	<1	<1	<1	<1	<1	<1	10.1J	2.5J	<1	<1	<1	<1	<1
MW-234	1/23/06	390	<1	<1	34.0	<1	<1	<1	<1	<1	<1	10.0J	2.4J	<1	<1	<1	<1	<1
MW-234	4/12/06	394	<1	<1	25.5	<1	<1	<1	<1	<1	<1	8.0J	2.3J	<1	<1	<1	<1	<1
MW-234	7/24/06	420	<1	<1	32.7	<1	<1	<1	<1	<1	<1	11.6J	2.5J	<1	<1	<1	<1	<1
MW-234	10/18/06	230	<5	<5	17.0	<5	<5	<5	<5	<5	<5	16	13	<5	<5	<5	<5	<5
MW-234	1/18/07	500	<1	<1	42.0	<1	<1	<1	<1	<1	<1	14	3	<1	<1	<1	<1	<1
MW-234	4/5/07	350	<1	<1	35.0	<1	<1	<1	<1	<1	<1	9	2	<1	<1	<1	<1	<1
MW-234	7/9/07	349	<1	<1	27.6	<1	<1	<1	<1	<1	<1	7.3	<1	<1	<1	<1	<1	<1
MW-234	10/5/07	313	<1	<1	37.5	<1	<1	<1	<1	<1	<1	7	2.4	<1	<1	<1	<1	<1
MW-234	1/17/08	305	<1	<1	32.2	<1	<1	<1	<1	<1	<1	6.8	1.9	<1	<1	<1	<1	<1
MW-234	4/4/08	292	<1	<1	43.8	<1	<1	<1	<1	<1	<1	5.3	1.8	<1	<1	<1	<1	<1
MW-234	7/18/08	331	<1	<1	25.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.6	1.8	<1
MW-234	10/15/08	331	<1	<1	29.6	<1	<1	<1	<1	<1	<1	7.1	<1	<1	<1	<1	<1	<1
MW-234	1/14/09	226	<1	<1	21.5	<1	<1	<1	<1	<1	<1	4.5	1.6	<1	<1	<1	<1	<1
MW-234	4/17/09	168	<1	<1	19.1	<1	<1	<1	<1	<1	<1	4.4	2	<1	<1	<1	<1	<1
MW-234	7/17/09	191	<1	<1	24.2	<1	<1	<1	<1	<1	<1	4.8	1.8	<1	<1	<1	<1	<1
MW-234	10/19/09	195	<1	<1	19.6	<1	<1	<1	<1	<1	<1	3.6	1.6	<1	<1	<1	<1	<1
MW-234	1/15/10	164	<1	<1	14.6	<1	<1	<1	<1	<1	<1	3.3	1.6	<1	<1	<1	<1	<1
MW-234	4/14/10	182	<1	<1	13.9	<1	<1	<1	<1	<1	<1	3.2	2	<1	<1	<1	<1	<1
MW-234 dup	4/14/10	183	<1	<1	13.5	<1	<1	<1	<1	<1	<1	3.2	1.9	<1	<1	<1	<1	<1
MW-234	7/19/10	29.8	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-234	10/14/10	38.3	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-135A	10/10/02	2,970	9.9J	ND (<5.0)	22.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	9.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	1/8/03	3,360	12.8J	ND (<5.0)	27.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	9.0J	6.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	4/2/03	3,290	11.3J	ND (<5.0)	32.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	12.6J	5.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	7/7/03	2,910	9.6J	ND (<2.5)	21.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	14.0J	4.2J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-135A	10/20/03	2,600	10.0J	ND (<5.0)	20.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	11.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A dup	10/20/03	2,660	10.6J	ND (<5.0)	20.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	11.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	1/13/04	2,550	9.9J	ND (<5.0)	21.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.9J	ND (<5.0)	5.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	4/28/04	2,510	9.2J	ND (<5.0)	15.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	11.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	7/22/04	3,150	9.1J	ND (<5.0)	22.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	15.0J	ND (<5.0)	11.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	10/18/04	3,120	10.6J	ND (<5.0)	23.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	1/21/05	2,880	11.4J	ND (<5.0)	18.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	8.2J	5.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	10/19/05	2,330	7.9J	ND (<5.0)	13.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	4/18/06	1,790	6.5J	ND (<5.0)	15.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	6.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-135A	1/17/07	1,600	<10	<10	11.0	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-135A	7/26/07	2,140	<10	<10	18.8	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-135A	1/24/08	1,660	7.1	<1	9.8	<1	<1	<1	<1	<1	<1	4.8	2.6	<1	<1	<1	<1	<1
MW-135A	1/24/08	1,660	7.1	<1	9.8	<1	<1	<1	<1	<1	<1	4.8	2.6	<1	<1	<1	<1	<1
MW-135A	10/27/08	2,550	11	<1	26.9	<1	1	3.9	<1	<1	<1	9.9	4.7	<1	<1	<1	<1	<1
MW-135A	4/25/09	1,170	5.3	<1	10.8	<1	<1	1.9	<1	<1	<1	3.9	2.6	<1	<1	<1	<1	<1
MW-135A	10/12/09	916	8.8	<1	10	<1	<1	1.5	<1	<1	<1	3.7	2.2	<1	<1	<1	<1	<1
MW-135A	1/16/10	1,120	8.9	<1	13.3	<1	<1	2.1	<1	<1	<1	5	2.5	<1	<1	<1	<1	<1
MW-135A	7/24/10	1,460	9	<1	14.5	<1	<1	2.3	<1	<1	<1	6.4	3.2	<1	<1	<1	<1	<1
MW-135A dup	7/24/10	942	8.7	<1	18.5	<1	<1	2.1	<1	<1	<1	7	3.4	<1	<1	<1	<1	<1

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[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-235B	10/10/02	4,700	11.5J	ND (<10.0)	40.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	1/8/03	5,080	13.5J	ND (<10.0)	38.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	13.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	4/2/03	4,000	11.8J	ND (<10.0)	37.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	16.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	7/7/03	3,340	10.1J	ND (<5.0)	34.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	23.5J	5.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-235B	10/20/03	3,940	11.4J	ND (<10.0)	47.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	24.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	1/13/04	3,780	10.3J	ND (<10.0)	42.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	20.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	4/28/04	4,110	10.8J	ND (<10.0)	36.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	26.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	7/23/04	3,780	11.6J	ND (<10.0)	41.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	29.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	10/19/04	4,370	15.1J	ND (<10.0)	42.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	16.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	1/21/05	3,990	16.9J	ND (<10.0)	41.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	12.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	10/19/05	3,680	14.4J	ND (<10.0)	35.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	28.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	4/18/06	3,560	13.7J	ND (<10.0)	38.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	18.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-235B	1/17/07	3,800	24	<20	35	<20	<20	<20	<20	<20	<20	21	<20	<20	<20	<20	<20	<20
MW-235B	7/26/07	3,320	<20	<20	36	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-235B	1/24/08	3,510	15	<1	36.3	<1	1	3.1	<1	<1	<1	16.9	6	<1	<1	<1	1.8	<1
MW-235B dup	1/24/08	3,800	15.3	<1	34.7	<1	1	3.1	<1	<1	<1	17	5.8	<1	<1	<1	1.8	<1
MW-235B	10/27/08	3,310	12.8	<1	56.6	<1	1.2	4.2	<1	<1	<1	18.3	6.7	<1	<1	<1	<1	<1
MW-235B	4/25/09	1,540	11.4	<1	34.6	<1	<1	3.7	<1	<1	<1	12.7	5.8	<1	<1	<1	<1	<1
MW-235B	10/12/09	379	2.6	<1	4.3	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
MW-235B	1/16/10	1,710	10.2	<1	23.4	<1	<1	3.8	<1	<1	<1	9.9	4.3	<1	<1	<1	<1	<1
MW-235B	7/24/10	2,050	12.5	<1	24.6	<1	<1	4	<1	<1	<1	8.7	5	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-235C	10/10/02	1,140	ND (<2.5)	ND (<2.5)	59.2	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	22.0J	8.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C	1/8/03	1,460	ND (<2.5)	ND (<2.5)	63.4	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	22.6J	4.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C	4/3/03	1,270	ND (<2.5)	ND (<2.5)	77.0	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	24.6J	4.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C	7/3/03	884	ND (<2.5)	ND (<2.5)	48.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	20.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C	10/21/03	1,000	ND (<2.0)	ND (<2.0)	65.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	20.6J	3.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-235C	1/12/04	1,050	ND (<2.5)	ND (<2.5)	65.6	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	23.6J	3.2J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C dup	1/12/04	1,050	ND (<2.5)	ND (<2.5)	65.7	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	21.7J	3.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C	4/28/04	1,090	ND (<2.5)	ND (<2.5)	58.1	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	28.0J	3.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C	7/23/04	1,060	ND (<2.5)	ND (<2.5)	68	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	25.2J	4.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-235C	10/18/04	1,340	2.1J	ND (<2.0)	54	ND (<2.0)	ND (<2.0)	2.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	26.4J	4.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-235C dup	10/18/04	1,300	2.2J	ND (<2.0)	77.4	ND (<2.0)	ND (<2.0)	2.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	25.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-235C	1/21/05	1,520	2.2J	ND (<2.0)	74.5	ND (<2.0)	ND (<2.0)	2.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	22.3J	4.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-235C	10/19/05	1,040	ND (<2.0)	ND (<2.0)	46.4	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	19.4J	3.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-235C	4/18/06	1,190	ND (<2.0)	ND (<2.0)	68.7	ND (<2.0)	ND (<2.0)	2.7J	ND (<2.0)	ND (<2.0)	ND (<2.0)	22.0J	4.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-235C	1/17/07	1,500	<5	<5	40	<5	<5	<5	<5	<5	<5	24.0	<5	<5	<5	<5	<5	<5
MW-235C	7/26/07	1,110	<10	<10	55.7	<10	<10	<10	<10	<10	<10	15.8	<10	<10	<10	<10	<10	<10
MW-235C	1/24/08	1,410	4.3	<1	63.2	<1	<1	2.1	<1	<1	<1	23.3	3.5	<1	<1	<1	<1	<1
MW-235C	10/27/08	1,120	2.5	<1	91.4	<1	<1	2.5	<1	<1	<1	25.3	3.5	<1	<1	<1	<1	<1
MW-235C	4/25/09	604	1.3	<1	50.6	<1	<1	1.4	<1	<1	<1	14.9	2.5	<1	<1	<1	<1	<1
MW-235C	10/12/09	16.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-235C	1/16/10	470	1.5	<1	28.9	<1	<1	<1	<1	<1	<1	7.2	1.8	<1	<1	<1	<1	<1
MW-235C	7/23/10	1,180	6.6	<1	40.2	<1	<1	2.3	<1	<1	<1	13	3.4	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-136A	10/17/02	422	<1	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
MW-136A	1/14/03	286	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-136A	4/11/03	46.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
MW-136A	7/9/03	48.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
MW-136A	10/9/03	94.5	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	1/5/04	304	<1	<1	6.2J	<1	<1	<1	<1	<1	<1	2.5J	<1	1.4J	<1	<1	<1	<1
MW-136A	4/6/04	152	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1	<1
MW-136A	7/15/04	70	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A dup	7/15/04	68.3	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	10/7/04	307	<1	<1	3.8J	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1	<1
MW-136A	1/11/05	187	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	<1
MW-136A	10/13/05	133	<1	<1	4.0J	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1	<1
MW-136A	4/18/06	63.5	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	1/19/07	110	<2	<2	3.0	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-136A	7/16/07	42	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	1/23/08	106	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	10/14/08	23.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	4/20/09	98.8	<1	<1	13.6	<1	<1	<1	<1	<1	<1	2.7	14.7	<1	<1	<1	<1	<1
MW-136A dup	4/20/09	98.8	<1	<1	13.6	<1	<1	<1	<1	<1	<1	2.6	14.7	<1	<1	<1	<1	<1
MW-136A	10/13/09	75.7	<1	<1	11.1	<1	<1	<1	<1	<1	<1	2	12.2	<1	<1	<1	1.5	<1
MW-136A	1/15/10	8.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	4.9	<1
MW-136A	7/21/10	48.9	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	<1	6.3	<1	<1	9.8	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-236B	10/17/02	450	<1	<1	22	<1	<1	<1	<1	<1	<1	6.9J	3.0J	<1	<1	<1	<1	<1
MW-236B	1/14/03	397	<1	<1	16.1J	<1	<1	<1	<1	<1	<1	4.0J	1.4J	<1	<1	<1	<1	<1
MW-236B	4/11/03	155	<1	<1	6.3J	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1	<1	<1
MW-236B	7/10/03	140	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	1.4J	1.4J	1.9J	<1	<1	<1	<1
MW-236B	10/9/03	335	<1	<1	17.4J	<1	<1	<1	<1	<1	<1	3.6J	1.2J	<1	<1	<1	<1	<1
MW-236B	1/5/04	393	1.2J	<1	20.2	<1	<1	<1	<1	<1	<1	5.4J	1.3J	2.1J	<1	<1	<1	<1
MW-236B	4/6/04	389	<1	<1	12.1J	<1	<1	<1	<1	<1	<1	2.7J	1.1J	<1	<1	<1	<1	<1
MW-236B	7/15/04	360	1.0J	<1	19.3J	<1	<1	<1	<1	<1	<1	5.2J	1.2J	<1	<1	<1	<1	<1
MW-236B	10/7/04	411	1.1J	<1	30.2	<1	<1	<1	<1	<1	<1	8.4J	1.2J	<1	<1	<1	<1	<1
MW-236B	1/11/05	457	1.1J	<1	26.3	<1	<1	<1	<1	<1	<1	6.5J	1.3J	<1	<1	<1	<1	<1
MW-236B	10/13/05	446	1.1J	<1	42.4	<1	<1	<1	<1	<1	<1	10.8J	1.5J	<1	<1	<1	<1	<1
MW-236B	4/18/06	240	<1	<1	15.2J	<1	<1	<1	<1	<1	<1	3.8J	<1	<1	<1	<1	<1	<1
MW-236B	1/19/07	260	<2	<2	<2	<2	<2	<2	<2	<2	<2	4	2	<2	<2	<2	<2	<2
MW-236B dup	1/19/07	260	<2	<2	<2	<2	<2	<2	<2	<2	<2	4	2	<2	<2	<2	<2	<2
MW-236B	7/16/07	224	<1	<1	16.3	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1	<1
MW-236B dup	7/16/07	224	<1	<1	15.7	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1	<1
MW-236B	1/23/08	394	<1	<1	44	<1	<1	<1	<1	<1	<1	9.4	1.3	<1	<1	<1	<1	<1
MW-236B dup	1/23/08	387	<1	<1	44.2	<1	<1	<1	<1	<1	<1	9.5	1.3	<1	<1	<1	<1	<1
MW-236B	10/14/08	32.1	1.8	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-236B	4/20/09	91.8	<1	<1	6.3	<1	<1	<1	<1	<1	<1	1.2	8.1	<1	<1	<1	<1	<1
MW-236B	10/13/09	97.7	<1	<1	13.2	<1	<1	<1	<1	<1	<1	2.4	10.6	<1	<1	<1	2.6	<1
MW-236B	1/15/10	13	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	5.4	<1
MW-236B	7/21/10	227	<1	<1	22.9	<1	<1	<1	<1	<1	<1	4.2	1.8	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-236C	10/17/02	154	<1	<1	45.7	<1	<1	<1	<1	<1	<1	20.0	4.7J	<1	<1	<1	<1	<1
MW-236C	1/14/03	249	<1	<1	52.3	<1	<1	<1	<1	<1	<1	9.0J	1.3J	<1	<1	<1	<1	<1
MW-236C	4/11/03	245	<1	<1	24.3	<1	<1	<1	<1	<1	<1	5.8J	<1	<1	<1	<1	<1	<1
MW-236C dup	4/11/03	243	<1	<1	25.5	<1	<1	<1	<1	<1	<1	6.2J	<1	<1	<1	<1	<1	<1
MW-236C	7/8/03	290	<1	<1	28.6	<1	<1	<1	<1	<1	<1	8.3J	1.0J	<1	<1	<1	<1	<1
MW-236C	10/9/03	200	<1	<1	56.9	<1	<1	<1	<1	<1	<1	11.0J	1.0J	<1	<1	<1	<1	<1
MW-236C dup	10/9/03	205	<1	<1	54.4	<1	<1	<1	<1	<1	<1	11.3J	1.1J	<1	<1	<1	<1	<1
MW-236C	1/6/04	233	<1	<1	62.6	<1	<1	<1	<1	<1	<1	13.6J	1.2J	1.1J	<1	<1	<1	<1
MW-236C	4/6/04	217	<1	<1	50.6	<1	<1	<1	<1	<1	<1	10.3J	1.2J	<1	<1	<1	<1	<1
MW-236C	7/15/04	172	<1	<1	46.1	<1	<1	<1	<1	<1	<1	11.7J	<1	<1	<1	<1	<1	<1
MW-236C	10/7/04	226	<1	<1	65.5	<1	<1	<1	<1	<1	<1	15.6J	1.1J	<1	<1	<1	<1	<1
MW-236C	1/12/05	226	<1	<1	61.2	<1	<1	<1	<1	<1	<1	11.9J	1.3J	<1	<1	<1	<1	<1
MW-236C	10/13/05	327	<1	<1	106	<1	<1	<1	<1	<1	<1	24.7	1.7J	<1	<1	<1	<1	<1
MW-236C	4/18/06	244	<1	<1	97	<1	<1	<1	<1	<1	<1	21.4	1.7J	<1	<1	<1	<1	<1
MW-236C	1/19/07	260	<2	<2	63	<2	<2	<2	<2	<2	<2	18	3	<2	<2	<2	<2	<2
MW-236C	7/16/07	299	<2	<2	76.4	<2	<2	<2	<2	<2	<2	18.5	<2	<2	<2	<2	<2	<2
MW-236C	1/23/08	324	<1	<1	82.2	<1	<1	<1	<1	<1	<1	15.6	1.3	<1	<1	<1	<1	<1
MW-236C dup	1/23/08	321	<1	<1	82.4	<1	<1	<1	<1	<1	<1	15.5	1.4	<1	<1	<1	<1	<1
MW-236C	10/14/08	202	2	<1	59	<1	<1	<1	<1	<1	<1	11.5	<1	<1	<1	<1	<1	<1
MW-236C dup	10/14/08	166	1.8	<1	58.7	<1	<1	<1	<1	<1	<1	11.3	<1	<1	<1	<1	<1	<1
MW-236C	4/20/09	271	1	<1	32.4	<1	<1	<1	<1	<1	<1	8.4	1.5	<1	<1	<1	<1	<1
MW-236C dup	4/20/09	283	1	<1	35.3	<1	<1	<1	<1	<1	<1	8.5	1.6	<1	<1	<1	<1	<1
MW-236C	10/15/09	324	<1	<1	43.9	<1	<1	<1	<1	<1	<1	9	2	<1	<1	<1	<1	<1
MW-236C	1/15/10	256	<1	<1	27.9	<1	<1	<1	<1	<1	<1	6.2	4.2	<1	<1	<1	3	<1
MW-236C	7/21/10	243	<1	<1	57.5	<1	<1	<1	<1	<1	<1	11.8	1.3	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-137A	10/16/02	737	ND (<2.0)	ND (<2.0)	8.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-137A	1/9/03	724	1.3J	<1	7.8J	<1	<1	<1	<1	<1	<1	3.1J	1.6J	<1	<1	<1	<1	<1
MW-137A dup	1/9/03	730	1.3J	<1	7.7J	<1	<1	<1	<1	<1	<1	2.6J	1.5J	<1	<1	<1	<1	<1
MW-137A	4/4/03	638	1.2J	<1	5.4J	<1	<1	<1	<1	<1	<1	2.6J	1.4J	<1	<1	<1	<1	<1
MW-137A	7/3/03	697	ND (<2.0)	ND (<2.0)	6.7J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	6.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-137A	10/20/03	727	1.4J	<1	6.5J	<1	<1	<1	<1	<1	<1	ND	1.6J	<1	<1	<1	<1	<1
MW-137A	1/12/04	633	1.3J	<1	6.3J	<1	<1	<1	<1	<1	<1	3.3J	1.4J	1.7J	<1	<1	<1	<1
MW-137A	4/14/04	576	1.1J	<1	4.7J	<1	<1	<1	<1	<1	<1	3.7J	1.5J	<1	<1	<1	<1	<1
MW-137A	7/22/04	651	1.1J	<1	5.9J	<1	<1	<1	<1	<1	<1	4.6J	1.4J	<1	<1	<1	<1	<1
MW-137A	10/15/04	641	ND (<2.0)	ND (<2.0)	6.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	3.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-137A	1/21/05	572	<1	<1	4.6J	<1	<1	<1	<1	<1	<1	2.0J	2.3J	<1	<1	<1	<1	<1
MW-137A	4/20/05	430	<1	<1	3.8J	<1	<1	<1	<1	<1	<1	2.3J	3.1J	<1	<1	<1	<1	<1
MW-137A	7/15/05	437	<1	<1	3.6J	<1	<1	<1	<1	<1	<1	1.6J	2.9J	<1	<1	<1	<1	<1
MW-137A	10/18/05	439	<1	<1	4.5J	<1	<1	<1	<1	<1	<1	2.3J	4.0J	<1	<1	<1	<1	<1
MW-137A	1/20/06	427	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	1.9J	3.5J	<1	<1	<1	<1	<1
MW-137A	4/13/06	444	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	2.4J	3.6J	<1	<1	<1	<1	<1
MW-137A	7/20/06	348	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	3.0J	3.3J	<1	<1	<1	<1	<1
MW-137A	10/12/06	440	<1	<1	3	<1	<1	<1	<1	<1	<1	4.0	4	<1	<1	<1	<1	<1
MW-137A	1/11/07	280	<1	<1	4	<1	<1	<1	<1	<1	<1	2.0	2	<1	<1	<1	<1	<1
MW-137A	4/4/07	300	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-137A	7/31/07	239	<2	<2	3.3	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-137A dup	7/31/07	243	<2	<2	2.2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-137A	10/15/07	214	<2	<2	2.3	<2	<2	<2	<2	<2	<2	<2	2.2	<2	<2	<2	<2	<2
MW-137A	1/22/08	261	3.1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-137A	4/15/08	178	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-137A	7/24/08	162	<1	<1	1.8	<1	<1	<1	<1	<1	<1	1.4	2.3	<1	<1	<1	<1	<1
MW-137A	10/28/08	185	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-137A	1/21/09	191	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1
MW-137A	4/27/09	163	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0	<1	<1	<1	<1	<1
MW-137A	7/15/09	174	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1
MW-137A	10/28/09	65.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-137A	1/22/10	138	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-137A	4/22/10	127	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-137A	7/27/10	96.8	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1
MW137A	10/26/10	127	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-237B	10/16/02	2,810	ND (<5.0)	ND (<5.0)	35.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	14.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B dup	10/16/02	2,910	ND (<5.0)	ND (<5.0)	37.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	14.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	1/9/03	3,500	ND (<5.0)	ND (<5.0)	46.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	18.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	4/9/03	2,830	ND (<5.0)	ND (<5.0)	39.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	20.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	7/7/03	2,570	ND (<5.0)	ND (<5.0)	38.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	26.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	10/20/03	1,850	ND (<5.0)	ND (<5.0)	26.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	1/12/04	1,680	ND (<5.0)	ND (<5.0)	21.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	11.0J	ND (<5.0)	5.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	4/27/04	1,700	ND (<5.0)	ND (<5.0)	19.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	14.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B dup	4/27/04	1,710	ND (<5.0)	ND (<5.0)	19.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	15.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	7/23/04	1,590	ND (<5.0)	ND (<5.0)	19.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	14.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	10/18/04	1,260	ND (<2.5)	ND (<2.5)	12.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	7.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-237B	1/21/05	1,410	ND (<5.0)	ND (<5.0)	16.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	6.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237B	4/20/05	1,300	ND (<2.5)	ND (<2.5)	16.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	10.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-237B dup	4/20/05	1,350	2.7J	ND (<2.5)	19.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	10.4J	2.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-237B	7/18/05	1,060	ND (<2.5)	ND (<2.5)	12.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	23.3J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-237B	10/19/05	1,070	ND (<2.0)	ND (<2.0)	11.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	8.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237B	1/20/06	1,000	ND (<2.0)	ND (<2.0)	12.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	6.5J	2.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237B	4/20/06	970	ND (<2.0)	ND (<2.0)	11.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	5.0J	3.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237B	7/20/06	511	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.1J	1.5J	<1	<1	<1	<1	<1
MW-237B	10/12/06	310	<1	<1	6	<1	<1	<1	<1	<1	<1	4	2	<1	<1	<1	<1	<1
MW-237B	1/11/07	530	2	<1	7	<1	<1	<1	<1	<1	<1	3	3	<1	<1	<1	<1	<1
MW-237B	4/4/07	565	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
MW-237B	7/31/07	466	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-237B	10/15/07	398	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-237B	1/22/08	436	<1	<1	4.5	<1	<1	<1	<1	<1	<1	1.5	4.7	<1	<1	<1	<1	<1
MW-237B	4/15/08	347	1.4	<1	4.0	<1	<1	<1	<1	<1	<1	1.5	4	<1	<1	<1	<1	<1
MW-237B	7/24/08	328	4.2	<1	4.6	<1	<1	<1	<1	<1	<1	2.4	4.7	<1	<1	<1	<1	<1
MW-237B	10/28/08	333	<1	<1	3.7	<1	<1	<1	<1	<1	<1	1.2	4.6	<1	<1	<1	<1	<1
MW-237B	1/21/09	352	2.3	<1	3.5	<1	<1	<1	<1	<1	<1	1	3.9	<1	<1	<1	<1	<1
MW-237B	4/27/09	237	1.5	<1	1.8	<1	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1
MW-237B	7/15/09	213	1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1
MW-237B	10/28/09	159	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	3.3	<1	<1	<1	<1	<1
MW-237B	1/22/10	153	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.7	<1	<1	<1	<1	<1
MW-237B	4/22/10	135	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-237B	7/27/10	113	<1	<1	3.1	<1	<1	<1	<1	<1	<1	1.2	3.2	<1	<1	<1	<1	<1
MW-237B	10/26/10	129	<1	<1	1.4	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-237C	10/16/02	1,900	ND (<5.0)	ND (<5.0)	54.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	21.5J	5.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237C	1/10/03	2,250	ND (<5.0)	ND (<5.0)	65.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	25.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237C	4/10/03	915	ND (<2.0)	ND (<2.0)	39.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	11.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237C	7/3/03	1,950	ND (<5.0)	ND (<5.0)	61.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	32.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237C	10/20/03	1,190	ND (<2.5)	ND (<2.5)	30.2J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	16.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-237C dup	10/20/03	1,220	ND (<2.5)	ND (<2.5)	45.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	16.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-237C	1/12/04	969	ND (<2.0)	ND (<2.0)	38.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	16.3J	ND (<2.0)	3.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237C	4/14/04	1,420	2.6J	ND (<2.0)	44.9	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	17.1J	2.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237C dup	4/14/04	1,450	2.6J	ND (<2.0)	40.3	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	15.8J	2.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237C	7/23/04	1,570	3.2J	ND (<2.0)	55.1	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	19.8J	2.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-237C	10/15/04	4,330	ND (<10.0)	ND (<10.0)	87.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	39.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-237C	1/21/05	5,290	ND (<20.0)	ND (<20.0)	96.4J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	40.2J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-237C	4/21/05	3,460	ND (<10.0)	ND (<10.0)	74.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	40.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-237C	7/18/05	2,130	ND (<5.0)	ND (<5.0)	65.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	58.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237C dup	7/18/05	2,200	ND (<5.0)	ND (<5.0)	64.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	59.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237C	10/18/05	4,930	ND (<10.0)	ND (<10.0)	102J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	45.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-237C	1/20/06	1,850	ND (<5.0)	ND (<5.0)	53.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	18.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237C[12]	4/12/06	3,890	5.9J	ND (<5.0)	75.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	31.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-237C[12]	4/20/06	6,520	ND (<10.0)	ND (<10.0)	116J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	48.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-237C	7/21/06	7,280	ND (<10.0)	ND (<10.0)	108J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	74.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-237C	10/12/06	7,790	<25	<25	110	<25	<25	<25	<25	<25	<25	120	<25	<25	<25	<25	<25	<25
MW-237C	1/11/07	8,500	10.0	<10	130	<10	<10	<10	<10	<10	<10	57	<10	<10	<10	<10	<10	<10
MW-237C	4/4/07	8,100	<50	<50	110	<50	<50	<50	<50	<50	<50	<50	140	<50	<50	<50	<50	<50
MW-237C dup	4/4/07	8,300	<50	<50	110	<50	<50	<50	<50	<50	<50	<50	160	<50	<50	<50	<50	<50
MW-237C	7/31/07	6,360	<50	<50	118	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-237C	10/15/07	7,010	<50	<50	128	<50	<50	<50	<50	<50	<50	50.7	<50	<50	<50	<50	<50	<50
MW-237C	1/22/08	7,940	31.9	<10	93.7	<10	<10	<10	<10	<10	<10	43.1	<10	<10	<10	<10	<10	<10
MW-237C	4/15/08	9,330	<1	<1	143	<1	<1	<1	<1	<1	<1	54.3	<1	<1	<1	<1	<1	<1
MW-237C dup	4/15/08	9,770	<1	<1	159	<1	<1	<1	<1	<1	<1	60.3	<1	<1	<1	<1	<1	<1
MW-237C	7/24/08	7,610	25.5	<1	184	<1	<1	<1	<1	<1	<1	80.3	<1	<1	<1	<1	<1	<1
MW-237C dup	7/24/08	8,160	25.6	<1	188	<1	<1	<1	<1	<1	<1	80.8	<1	<1	<1	<1	<1	<1
MW-237C	10/28/08	11,000	<1	<1	249	<1	<1	<1	<1	<1	<1	90.5	<1	<1	<1	<1	<1	<1
MW-237C	1/21/09	12,300	<1	<1	214	<1	<1	<1	<1	<1	<1	67.6	<1	<1	<1	<1	<1	<1
MW-237C	4/27/09	8,120	<1	<1	186	<1	<1	<1	<1	<1	<1	75.8	<1	<1	<1	<1	<1	<1
MW-237C	7/15/09	2,820	4.6	<1	85.7	<1	1.6	<1	<1	<1	<1	39.9	7.6	<1	<1	<1	<1	<1
MW-237C	10/28/09	5,830	5	<1	138	<1	<1	1.2	<1	<1	<1	59	6	<1	<1	<1	3.1	<1
MW-237C	1/22/10	2,760	2.6	<1	26.3	<1	2.9	<1	<1	<1	<1	14.9	4.1	<1	<1	<1	<1	<1
MW-237C	4/22/10	2,330	<1	<1	51.6	<1	<1	<1	<1	<1	<1	22.8	6.6	<1	<1	<1	<1	<1
MW-237C	7/27/10	8,670	8.4	<1	219	<1	<1	<1	<1	<1	<1	72.4	10.1	<1	<1	<1	<1	<1
MW-237C	10/26/10	5,000	6.6	<1	137	<1	2.7	<1	<1	<1	<1	25.5	4.6	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-138A	10/21/02	6,770	ND (<10.0)	ND (<10.0)	87.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	43.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-138A	2/5/03	4,340	ND (<10.0)	ND (<10.0)	67.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	33.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-138A	4/10/03	3,650	ND (<10.0)	ND (<10.0)	37.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	17.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-138A	7/7/03	2,410	ND (<5.0)	ND (<5.0)	25.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	8.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A dup	7/7/03	2,100	ND (<5.0)	ND (<5.0)	26.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	6.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	10/21/03	2,190	ND (<5.0)	ND (<5.0)	40.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	20.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	1/13/04	2,630	ND (<5.0)	ND (<5.0)	37.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	17.7J	ND (<5.0)	7.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	4/29/04	2,250	ND (<5.0)	ND (<5.0)	30.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	20.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	7/26/04	2,250	ND (<5.0)	ND (<5.0)	34.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	15.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	10/19/04	3,880	ND (<10.0)	ND (<10.0)	59.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	25.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-138A dup	10/19/04	3,690	ND (<10.0)	ND (<10.0)	57.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	26.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-138A	1/25/05	2,750	ND (<5.0)	ND (<5.0)	43.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	15.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	4/22/05	1,640	ND (<5.0)	ND (<5.0)	26.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	8.4	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	7/19/05	2,100	ND (<5.0)	ND (<5.0)	24.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	9.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A dup	7/19/05	2,290	ND (<5.0)	ND (<5.0)	21.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	10.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	10/20/05	4,640	ND (<5.0)	ND (<5.0)	63.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	58.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	1/23/06	5,100	ND (<10.0)	ND (<10.0)	71.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	32.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-138A[13]	4/13/06	10,900	ND (<10.0)	ND (<10.0)	486	ND (<10.0)	10.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	174J	14.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-138A	7/21/06	2,090	ND (<5.0)	ND (<5.0)	26.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	17.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-138A	10/16/06	2,190	<10	<10	30	<10	<10	<10	<10	<10	<10	33	<10	<10	<10	<10	<10	<10
MW-138A	1/9/07	1,200	<5	<5	24	<5	<5	<5	<5	<5	<5	9	<5	<5	<5	<5	<5	<5
MW-138A	4/12/07	1,500	<10	<10	19	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-138A	8/3/07	974	<10	<10	12.9	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-138A	10/16/07	921	<10	<10	11.7	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-138A	1/29/08	734	<1	<1	10.6	<1	<1	<1	<1	<1	<1	2.8	1.6	<1	<1	<1	<1	<1
MW-138A dup	1/29/08	746	<1	<1	11.1	<1	<1	<1	<1	<1	<1	3.3	1.7	<1	<1	<1	<1	<1
MW-138A	4/16/08	1,260	<1	<1	27.8	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
MW-138A	7/24/08	369	<1	<1	9.0	<1	<1	<1	<1	<1	<1	3.7	1.1	<1	<1	<1	<1	<1
MW-138A	10/30/08	12,100	22.6	<1	344	<1	7.7	1.7	<1	<1	<1	146	8.5	<1	<1	<1	1.0	<1
MW-138A	1/30/09	734	<1	<1	11.8	<1	<1	<1	<1	<1	<1	4	1.2	<1	<1	<1	<1	<1
MW138A	4/28/09	1,140	1.2	<1	57.1	<1	<1	<1	<1	<1	<1	19.1	2.5	<1	<1	<1	<1	1.3
MW-138A	7/27/09	766	1.5	<1	22.8	<1	<1	<1	<1	<1	<1	7	1.6	<1	<1	<1	<1	<1
MW-138A dup	7/27/09	773	1.6	<1	23	<1	<1	<1	<1	<1	<1	7.1	1.5	<1	<1	<1	<1	<1
MW-138A	10/28/09	1,220	<1	<1	40.5	<1	<1	<1	<1	<1	<1	14.2	2.3	<1	<1	<1	<1	<1
MW-138A	1/27/10	550	<1	<1	20.6	<1	<1	<1	<1	<1	<1	7.8	1.8	<1	<1	<1	<1	<1
MW-138A	4/23/10	1,270	<1	<1	47.5	<1	<1	<1	<1	<1	<1	15.8	2.1	<1	<1	<1	<1	<1
MW-138A	7/28/10	1,240	<1	<1	60.6	<1	<1	<1	<1	<1	<1	21.3	3.4	<1	<1	<1	<1	<1
MW-138A	10/26/10	1,100	<1	<1	50.4	<1	<1	<1	<1	<1	<1	7.3	1.8	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-238B	10/22/02	17,300	ND (<25.0)	ND (<25.0)	945	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	310J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238B	2/5/03	16,700	ND (<20.0)	ND (<20.0)	1040	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	263J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B	4/11/03	14,000	ND (<33.3)	ND (<33.3)	812	ND (<33.3)	ND (<33.3)	ND (<33.3)	ND (<33.3)	ND (<33.3)	ND (<33.3)	223J	ND (<33.3)	ND (<33.3)	ND (<33.3)	ND (<33.3)	ND (<33.3)	ND (<33.3)
MW-238B	7/10/03	16,400	ND (<20.0)	ND (<20.0)	1070	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	315J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B	10/21/03	14,000	ND (<20.0)	ND (<20.0)	881	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	216J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B	1/13/04	9,730	ND (<20.0)	ND (<20.0)	619	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	184J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B dup	1/13/04	10,900	ND (<20.0)	ND (<20.0)	603	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	209J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B	4/29/04	12,200	ND (<20.0)	ND (<20.0)	572	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	255J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B	7/27/04	12,300	ND (<20.0)	ND (<20.0)	704	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	245J	ND (<20.0)	27.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B	10/19/04	15,300	ND (<25.0)	ND (<25.0)	876	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	268J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238B	1/24/05	15,900	ND (<25.0)	ND (<25.0)	774	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	213J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238B	4/22/05	13,300	ND (<25.0)	ND (<25.0)	792	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	207J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238B	7/19/05	12,300	ND (<25.0)	ND (<25.0)	555	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	202J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238B	10/21/05	12,500	ND (<25.0)	ND (<25.0)	651	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	185J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238B	1/23/06	14,000	ND (<20.0)	ND (<20.0)	690	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	230J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B[13]	4/13/06	1,130	ND (<2.0)	ND (<2.0)	12.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	5.0J	2.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-238B	7/21/06	11,700	ND (<20.0)	ND (<20.0)	441	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	169J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B dup	7/21/06	13,700	ND (<20.0)	ND (<20.0)	443	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	175J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238B	10/16/06	8,900	<10	<10	320	<10	<10	<10	<10	<10	<10	116	<10	<10	<10	<10	<10	<10
MW-238B	1/9/07	13,000	<20	<20	400	<20	<20	<20	<20	<20	<20	230	<20	<20	<20	<20	<20	<20
MW-238B	4/12/07	12,000	<50	<50	460	<50	<50	<50	<50	<50	<50	130	<50	<50	<50	<50	<50	<50
MW-238B	8/2/07	10,600	<50	<50	455	<50	<50	<50	<50	<50	<50	130	<50	<50	<50	<50	<50	<50
MW-238B	10/16/07	11,200	<50	<50	382	<50	<50	<50	<50	<50	<50	121	<50	<50	<50	<50	<50	<50
MW-238B	1/29/08	10,000	<25	<25	341	<25	<25	<25	<25	<25	<25	134	<25	<25	<25	<25	<25	<25
MW-238B	4/16/08	9,780	<1	<1	305	<1	<1	<1	<1	<1	<1	93.9	<1	<1	<1	<1	<1	<1
MW-238B dup	4/16/08	9,200	<1	<1	321	<1	<1	<1	<1	<1	<1	103	<1	<1	<1	<1	<1	<1
MW-238B	7/24/08	10,800	27.5	<1	380	<1	<1	<1	<1	<1	<1	126	10.7	<1	<1	<1	<1	ND
MW-238B	10/30/08	472	<1	<1	6.6	<1	<1	<1	<1	<1	<1	2.1	1	<1	<1	<1	<1	<1
MW-238B	1/30/09	10,700	14	<1	279	<1	6.9	1.4	<1	<1	<1	146	8.2	<1	<1	<1	1	<1
MW-238B	4/28/09	11,300	17.4	<1	201	<1	7.8	1.5	<1	<1	<1	135	8	<1	<1	<1	1.1	<1
MW-238B	7/27/09	6,890	14	<1	154	<1	5.6	1.1	<1	<1	<1	100	6.5	<1	<1	<1	<1	<1
MW-238B	10/28/09	8,820	24.2	<1	257	<1	4.3	1.2	<1	<1	<1	106	6.2	<1	<1	<1	<1	<1
MW-238B	1/27/10	6,270	20.9	<1	198	<1	3.7	<1	<1	<1	<1	83.7	5.2	<1	<1	<1	<1	<1
MW-238B	4/23/10	5,770	21.3	<1	227	<1	4.6	<1	<1	<1	<1	90.1	5.8	<1	<1	<1	1.2	<1
MW-238B	7/28/10	5,400	16.1	2.3	309	<1	5.2	1.3	<1	<1	<1	75.8	9.1	<1	<1	<1	1.1	<1
MW-238B	10/26/10	6,390	37.3	2.7	173	<1	2.9	<1	<1	<1	<1	47.3	5.8	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-238C	10/21/02	16,100	ND (<20.0)	ND (<20.0)	591	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	233J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238C	2/17/03	17,900	ND (<40.0)	ND (<40.0)	914	ND (<40.0)	ND (<40.0)	ND (<40.0)	ND (<40.0)	ND (<40.0)	ND (<40.0)	224J	ND (<40.0)	ND (<40.0)	ND (<40.0)	ND (<40.0)	ND (<40.0)	ND (<40.0)
MW-238C	4/10/03	17,500	ND (<25.0)	ND (<25.0)	929	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	277J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	7/11/03	17,000	ND (<25.0)	ND (<25.0)	686	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	257J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	10/21/03	15,700	ND (<25.0)	ND (<25.0)	995	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	250J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C dup	10/21/03	15,200	ND (<25.0)	ND (<25.0)	931	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	270J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	1/14/04	15,100	ND (<25.0)	ND (<25.0)	861	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	302J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	4/29/04	15,100	ND (<25.0)	ND (<25.0)	664	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	286J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	7/26/04	15,800	ND (<25.0)	ND (<25.0)	913	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	314J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW -238C	10/20/04	16,400	ND (<25.0)	ND (<25.0)	1020	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	316J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	1/25/05	14,700	ND (<50.0)	ND (<50.0)	989J	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	263J	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)
MW-238C dup	1/25/05	15,200	ND (<50.0)	ND (<50.0)	972J	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	265J	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)	ND (<50.0)
MW-238C	4/21/05	14,800	ND (<25.0)	ND (<25.0)	752	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	235J	ND (<25.0)	40.8J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	7/19/05	13,600	ND (<25.0)	ND (<25.0)	752	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	237J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	10/21/05	14,200	ND (<25.0)	ND (<25.0)	867	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	258J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	1/23/06	14,000	ND (<25.0)	ND (<25.0)	920	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	280J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
MW-238C	4/13/06	8,440	ND (<20.0)	ND (<20.0)	580	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	175J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238C	7/21/06	11,500	20.0J	ND (<20.0)	813	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	247J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-238C	10/16/06	22,000	<25	<25	1100	<25	<25	<25	<25	<25	<25	340	<25	<25	<25	<25	<25	<25
MW-238C	1/9/07	14,000	29	<20	730	<20	<20	<20	<20	<20	<20	240	<20	<20	<20	<20	<20	<20
MW-238C	4/12/07	12,000	<50	<50	740	<50	<50	<50	<50	<50	<50	190	<50	<50	<50	<50	<50	<50
MW-238C	8/2/07	11,400	<50	<50	850	<50	<50	<50	<50	<50	<50	204	<50	<50	<50	<50	<50	<50
MW-238C	10/16/07	11,900	<50	<50	803	<50	<50	<50	<50	<50	<50	228	<50	<50	<50	<50	<50	<50
MW-238C	1/29/08	10,400	<25	<25	801	<25	<25	<25	<25	<25	<25	268	<25	<25	<25	<25	<25	<25
MW-238 C	4/16/08	9,570	<1	<1	598	<1	<1	<1	<1	<1	<1	159	<1	<1	<1	<1	<1	<1
MW-238 C	7/25/08	13,800	<1	<1	621	<1	<1	<1	<1	<1	<1	222	<1	<1	<1	<1	<1	<1
MW-238C	10/30/08	14,100	1	<1	89.0	<1	1.1	<1	<1	<1	<1	27.3	<1	<1	<1	<1	<1	<1
MW-238C	1/29/09	11,400	1.8	<1	816	<1	11.3	2.4	1.5	<1	<1	220	10.1	<1	<1	<1	<1	<1
MW-238C dup	1/29/09	11,400	1.8	<1	792	<1	10.6	2.4	1.6	<1	<1	214	10	<1	<1	<1	<1	<1
MW-238C	4/28/09	11,800	2.9	<1	606	<1	12	2.8	1.7	<1	<1	195	10.6	<1	<1	<1	<1	<1
MW-238C	7/27/09	10,400	8.3	<1	814	<1	11.1	2.6	2	<1	<1	263	10.7	<1	<1	<1	<1	<1
MW-238C	10/28/09	13,800	10.2	<1	982	<1	10.4	3.4	2	<1	<1	267	11	<1	<1	<1	<1	<1
MW-238C dup	10/28/09	13,200	10.4	<1	972	<1	10.6	3.4	1.9	<1	<1	268	11.5	<1	<1	<1	<1	<1
MW-238C	1/27/10	10,300	10.3	<1	718	<1	9.5	2.3	1.4	<1	<1	196	9.7	<1	<1	<1	<1	<1
MW-238C	4/23/10	5,000	3.6	<1	259	<1	8	1.9	1.1	<1	<1	135	9.7	<1	<1	<1	<1	<1
MW-238C	7/28/10	3,810	6.6	<1	103	<1	7.2	<1	<1	<1	<1	34	3.8	<1	<1	<1	<1	<1
MW-238C	10/26/10	12,000	18.3	<1	824	<1	7.2	1.7	1.6	<1	<1	356	10.3	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-143A	2/1/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-143A[14]	4/7/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A[14]	4/11/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	7/7/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/4/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	1/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A dup	1/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	4/4/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	7/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/10/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	1/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	4/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	7/25/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/12/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	1/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	4/2/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	7/8/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/13/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	1/13/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	4/8/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	7/1/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A dup	7/1/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/8/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	1/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	4/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	7/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/15/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-243B	2/1/05	284	1.9J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	4/11/05	217	2.8J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B dup	4/11/05	217	2.8J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	7/7/05	169	3.6J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	10/4/05	234	3.4J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1
MW-243B	1/11/06	310	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-243B dup	1/11/06	340	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-243B	4/5/06	122	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	7/11/06	252	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	10/10/06	330	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-243B	1/3/07	280	5.0	<1	2.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	4/10/07	240	<1	<1	2.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	7/25/07	224	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-243B dup	7/25/07	225	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-243B	10/12/07	195	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-243B	1/10/08	204	6.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B dup	1/10/08	183	6.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	4/2/08	165	1.6	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	7/8/08	165	1.0	<1	1.3	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-243B	10/13/08	105	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	1/13/09	165	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	4/8/09	72.4	1.7	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	7/1/09	105	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	10/8/09	94	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-243B	1/12/10	31.6	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	4/19/10	16.7	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	7/19/10	44.3	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	10/15/10	112	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-144A	2/23/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.2J	<1	<1	<1	<1	<1
MW-144A[14]	4/5/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.0J	<1	<1	<1	<1	<1
MW-144A[14]	4/8/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.7J	<1	<1	<1	<1	<1
MW-144A	7/9/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4J	<1	<1	<1	<1	<1
MW-144A	10/3/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.9J	<1	<1	<1	<1	<1
MW-144A	1/5/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	4/3/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-144A	7/6/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	10/6/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	1/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	4/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	7/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	10/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3	<1	<1	<1	<1	<1
MW-144A	1/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1
MW-144A	4/2/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-144A	7/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.8	<1	<1	<1	<1	<1
MW-144A	10/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
MW-144A	2/3/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-144A	4/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-144A	7/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	10/19/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	1/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	4/19/10	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	7/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A dup	7/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	10/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-244B	2/24/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1	<1
MW-244B[14]	4/5/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1
MW-244B[14]	4/8/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	<1	<1	<1
MW-244B	7/9/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.4J	<1	<1	<1	<1	<1
MW-244B	10/3/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.0J	<1	<1	<1	<1	<1
MW-244B	1/6/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.2J	<1	<1	<1	<1	<1
MW-244B	4/4/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.8J	<1	<1	<1	<1	<1
MW-244B	7/7/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.2J	<1	<1	<1	<1	<1
MW-244B	10/6/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	8	<1	<1	<1	<1	<1
MW-244B	1/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	10	<1	<1	<1	<1	<1
MW-244B	4/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-244B	7/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-244B	10/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.7	<1	<1	<1	<1	<1
MW-244B	1/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-244B	4/2/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.3	<1	<1	<1	<1	<1
MW-244B	7/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	10/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-244B	2/3/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-244B	4/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-244B dup	4/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-244B	7/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	10/19/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	1/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	4/19/10	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	7/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	10/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-244C	2/23/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C[14]	4/5/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C[14]	4/8/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	7/9/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/3/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	1/6/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	4/4/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	7/7/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C dup	7/7/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/6/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	1/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	4/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	7/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	1/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C dup	1/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	4/2/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	7/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1
MW-244C	10/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	2/3/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	4/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	7/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/19/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	1/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	4/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	7/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-145A	1/19/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1
MW-145A[14]	4/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-145A[14]	4/8/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A[15]	7/9/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A[15]	7/28/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A dup	7/28/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	10/4/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	1/9/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	4/4/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	7/10/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	10/10/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	1/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	4/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	7/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	10/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	1/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	4/7/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	7/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A dup	7/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	10/22/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	1/21/09	12.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	4/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.9
MW-145A	7/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	10/28/09	13.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	1/22/10	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	4/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	7/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	10/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-146A	1/22/05	6.1J	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A[14]	4/6/05	9.1J	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A[14]	4/8/05	7.8J	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	7/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/4/05	3.9J	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	1/9/06	5.7J	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	4/4/06	2.9J	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	4/4/06	3.0J	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	7/10/06	8.1J	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/9/06	8	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	1/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	4/11/07	7	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	4/11/07	7	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	7/19/07	3.8	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/2/07	5	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	10/2/07	5.3	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	1/9/08	5.1	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	4/1/08	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	7/8/08	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/10/08	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	1/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	4/7/09	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	7/1/09	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/10/09	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	1/23/10	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	1/23/10	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	4/16/10	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	4/16/10	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	7/20/10	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/18/10	5.2	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-246B	1/22/05	23.3	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-246B[14]	4/7/05	23.6	2.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B[14]	4/8/05	24.1J	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-246B	7/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	10/4/05	26.4	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	1/11/06	18.1J	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	4/4/06	19.5J	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-246B	7/10/06	18.9J	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	10/9/06	16	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	1/3/07	24	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-246B	4/11/07	21	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	7/25/07	20.2	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-246B dup	7/25/07	20.3	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-246B	10/2/07	20.3	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-246B	1/9/08	21.4	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	4/1/08	20.8	2.1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	7/8/08	24.2	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	10/10/08	34.7	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-246B	1/29/09	26.6	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	4/7/09	28.6	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	1/17/00	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	10/10/09	24.7	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	1/23/10	21.7	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	4/16/10	28.3	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	7/20/10	20.4	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	10/18/10	18.2	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-147A	1/22/05	2.4J	4.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1
MW-147A	4/7/05	1.9J	4.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	7/7/05	1.7J	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/4/05	1.5J	3.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	1/10/06	1.6J	3.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	4/4/06	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	7/10/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/9/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A dup	10/9/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	1/3/07	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A dup	1/3/07	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	4/12/07	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	7/25/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/2/07	<1	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	1/9/08	<1	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	4/1/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	7/8/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	1/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	4/7/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A dup	4/7/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	7/1/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/10/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	1/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	4/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	7/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-247B	1/22/05	19.9J	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-247B	4/7/05	16.2J	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-247B dup	4/7/05	16.1J	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-247B	7/7/05	13.6J	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	10/5/05	15.2J	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	1/11/06	14.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	4/4/06	11.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	7/10/06	13.7J	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-247B	10/9/2006	14	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-247B	1/3/2007	12	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-247B	4/12/07	16	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	7/25/07	17.3	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-247B	10/2/07	17.7	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-247B	1/9/08	18.9	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	4/1/08	20.6	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	7/8/08	22.4	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	10/10/08	24.3	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	1/29/09	23.6	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	4/7/09	24.4	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	7/1/09	20	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	10/10/09	17.2	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	1/23/10	18.5	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	4/16/10	15.3	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	7/20/10	15.4	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	10/18/10	13.9	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-148A	2/24/05	27.2	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-248B	2/25/05	13.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.8J	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-248C	2/25/05	23	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-149A	2/21/05	776	ND (<2.5)	ND (<2.5)	4.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-149A dup	2/21/05	788	ND (<2.5)	ND (<2.5)	4.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-149A	4/13/05	473	1.0J	<1	3.1J	<1	<1	<1	<1	<1	<1	1.2J	1.3J	<1	<1	<1	<1	<1
MW-149A	7/11/05	380	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A dup	7/11/05	356	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	10/5/05	144	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	1/14/06	170	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	4/5/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	7/13/06	65.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	10/12/06	78	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-149A	1/12/07	230	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	4/6/07	241	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	7/16/07	119	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	10/4/07	129	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	2/1/08	191	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	4/14/08	302	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	7/22/08	306	<1	<1	2.5	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1	<1
MW-149A	10/23/08	296	<1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	1/29/09	326	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	4/23/09	664	1.7	<1	5.9	<1	<1	<1	<1	<1	<1	1.4	1.4	<1	<1	<1	<1	<1
MW-149A dup	4/23/09	670	1.8	<1	5.8	<1	<1	<1	<1	<1	<1	1.4	1.5	<1	<1	<1	<1	<1
MW-149A	7/15/09	772	1.1	<1	5.4	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1
MW-149A	10/16/09	310	1.4	<1	6.2	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-149A	1/14/10	637	1	<1	4.9	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-149A dup	1/14/10	664	1.2	<1	5.3	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-149A	4/20/10	210	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-149A dup	4/20/10	209	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-149A	7/27/10	15.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	10/20/10	39.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-249B	2/21/05	7,350	ND (<20.0)	ND (<20.0)	34.0J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
MW-249B	4/13/05	5,070	ND (<10.0)	ND (<10.0)	28.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-249B	7/11/05	5,290	ND (<10.0)	ND (<10.0)	30.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-249B	10/5/05	5,450	ND (<12.5)	ND (<12.5)	28.1J	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)
MW-249B dup	10/5/05	5,280	ND (<12.5)	ND (<12.5)	27.4J	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)	ND (<12.5)
MW-249B	1/14/06	6,600	ND (<10.0)	ND (<10.0)	28.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-249B	4/6/06	6,170	ND (<10.0)	ND (<10.0)	28.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-249B	7/14/06	6,220	ND (<10.0)	ND (<10.0)	27.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-249B	10/12/06	6,700	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-249B	1/12/07	6,400	<20	<20	38	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-249B	4/6/07	6,500	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30
MW-249B	7/16/07	5,910	<25	<25	43.0	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-249B	10/4/07	7,320	<25	<25	40.2	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-249B	2/1/08	5,280	<10	<10	29.2	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249B	4/14/08	4,680	<1	<1	28.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249B	7/22/08	3,830	<1	<1	24.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249B	10/23/08	2,340	3.5	<1	24.5	<1	<1	1.2	<1	<1	<1	2.7	3.4	<1	<1	<1	1.3	<1
MW-249B	1/29/09	1,660	2	<1	18.2	<1	<1	<1	<1	<1	<1	3.4	2.3	<1	<1	<1	<1	<1
MW-249B	4/23/09	663	2.8	<1	30.8	<1	<1	1.0	<1	<1	<1	8.5	2.5	<1	<1	<1	<1	<1
MW-249B	7/15/09	700	1.4	<1	17.5	<1	<1	<1	<1	<1	<1	5.8	2.6	<1	<1	<1	<1	<1
MW-249B	10/16/09	414	2.7	<1	39.6	<1	<1	<1	<1	<1	<1	9.7	2.1	<1	<1	<1	<1	<1
MW-249B	1/14/10	357	2.3	<1	29.8	<1	<1	<1	<1	<1	<1	8.7	1.9	<1	<1	<1	<1	<1
MW-249B	4/20/10	523	2.1	<1	26	<1	<1	<1	<1	<1	<1	7	2	<1	<1	<1	<1	<1
MW-249B	7/27/10	116	<1	<1	5.7	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1	<1
MW-249B	10/20/10	847	2.8	<1	26.5	<1	<1	<1	<1	<1	<1	7.4	2.6	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-249C	2/22/05	881	4.6J	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	4/13/05	7.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	7/12/05	1,730	ND (<2.0)	ND (<2.0)	8.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-249C	10/5/05	2,660	51.5	ND (<2.0)	11.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-249C	1/14/06	3,300	35.6J	ND (<10.0)	13.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-249C	4/6/06	3,220	62.4J	ND (<5.0)	12.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-249C	7/17/06	3,100	15.3J	ND (<5.0)	10.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
MW-249C	10/12/06	4,300	<10	<10	16	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	1/12/07	4,400	20	<10	16	<10	<10	<10	<10	<10	<10	<10	15.0	<10	<10	<10	<10	<10
MW-249C	4/6/07	1,800	<10	<10	20	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	7/16/07	1,820	15.4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	10/4/07	4,280	<10	<10	17.4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	1/31/08	2,750	16.5	<10	12.5	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	4/14/08	387	7.6	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	7/22/08	174	4.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	10/23/08	155	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	1/29/09	131	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	4/23/09	140	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	7/15/09	205	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	10/16/09	255	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	1/14/10	232	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	4/20/10	659	<1	<1	10	<1	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1	<1
MW-249C	7/27/10	763	1.9	<1	32.4	<1	<1	<1	<1	<1	<1	5.8	1.9	<1	<1	<1	<1	<1
MW-249C	10/20/10	1040	1.8	<1	11.1	<1	<1	<1	<1	<1	<1	3	1.3	<1	<1	<1	<1	<1
MW-249C dup	10/20/10	1020	1.5	<1	10.9	<1	<1	<1	<1	<1	<1	2.8	1.3	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-150A	2/18/05	31.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	4/12/05	24.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	7/8/05	41.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/5/05	48.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	1/13/06	120	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A dup	1/13/06	130	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	4/5/06	126	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	7/13/06	125	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/11/06	130	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	1/12/07	260	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	4/6/07	170	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	7/13/07	152	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/4/07	192	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	1/22/08	209	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	4/4/08	169	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	7/21/08	118	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/20/08	54.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	1/15/09	59.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	4/20/09	15.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	7/15/09	12.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/15/09	198	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1
MW-150A	1/14/10	52.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	4/20/10	102	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	7/28/10	97	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/20/10	284	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A dup	10/20/10	272	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-250B	2/18/05	4,550	ND (<10.0)	ND (<10.0)	18.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250B	4/12/05	4,410	ND (<10.0)	ND (<10.0)	18.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250B	7/11/05	4,510	ND (<10.0)	ND (<10.0)	25.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250B	10/5/05	3,990	ND (<10.0)	ND (<10.0)	19.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250B	1/16/06	4,400	ND (<10.0)	ND (<10.0)	19.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250B	4/5/06	4,110	ND (<10.0)	ND (<10.0)	18.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250B	7/13/06	4,530	ND (<10.0)	ND (<10.0)	17.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250B	10/11/06	2,900	<10	<10	27.0	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B dup	10/11/06	2,600	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-250B	1/12/07	3,100	<5	<5	11	<5	<5	<5	<5	<5	<5	<5	8.0	<5	<5	<5	<5	<5
MW-250B	4/6/07	4,000	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B dup	4/6/07	4,100	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B	7/13/07	2,150	<10	<10	10.8	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B	10/4/07	3,770	<10	<10	16	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B dup	10/4/07	4,120	<10	<10	21.3	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B	1/22/08	3,740	<5	<5	19.2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-250B	4/4/08	5,880	<1	<1	32.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250B	7/21/08	4,980	<1	<1	21.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250B	10/20/08	5,400	<1	<1	27.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250B dup	10/20/08	5,350	<1	<1	22	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250B	1/15/09	4,910	<1	<1	26.4	<1	1.5	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-250B	4/20/09	7,070	<1	<1	29.1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-250B	7/15/09	6,060	<1	<1	25	<1	1.9	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-250B	10/15/09	6,040	<1	<1	27.2	<1	1.7	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-250B	1/14/10	986	<1	<1	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250B	4/20/10	3,410	<1	<1	18.4	<1	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1
MW-250B	7/28/10	3,390	<1	<1	25.7	<1	1.9	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-250B	10/20/10	4,140	<1	<1	19.9	<1	2.2	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-250C	2/18/05	4,090	ND (<10.0)	ND (<10.0)	28.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250C	4/12/05	5,890	ND (<10.0)	ND (<10.0)	27.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250C	7/11/05	6,730	ND (<10.0)	ND (<10.0)	30.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250C	10/5/05	6,540	ND (<10.0)	ND (<10.0)	31.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250C	1/16/06	6,300	ND (<10.0)	ND (<10.0)	30.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250C	4/6/06	5,980	ND (<10.0)	ND (<10.0)	29.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250C	7/14/06	7,540	ND (<10.0)	ND (<10.0)	35.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-250C	10/11/06	7,900	<25	<25	54	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-250C	1/12/07	7,600	<10	<10	38	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250C	4/6/07	8,300	<10	<10	40	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250C	7/13/07	8,180	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-250C	10/4/07	8,070	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-250C	1/22/08	7,380	<10	<10	34.7	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250C	4/4/08	9,000	<1	<1	58	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250C	7/21/08	9,150	<1	<1	38.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250C	10/20/08	8,090	<1	<1	42.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250C	1/15/09	7,690	<1	<1	43.2	<1	2.0	<1	<1	<1	<1	<1	1.2	<1	<1	<1	1.3	<1
MW-250C	4/20/09	7,430	<1	<1	31.9	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-250C	7/15/09	6,690	<1	<1	33.2	<1	1.9	<1	<1	<1	<1	<1	1.1	<1	<1	<1	1	<1
MW-250C	10/15/09	5,220	<1	<1	27	<1	1.4	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-250C	1/14/10	5,080	<1	<1	27.4	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250C	4/20/10	4,430	<1	<1	29.5	<1	1.4	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-250C dup	4/20/10	4,690	<1	<1	27.8	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1
MW-250C	7/28/10	4,880	<1	<1	8	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250C	10/20/10	4,580	<1	<1	22.6	<1	2.7	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-151A	2/3/05	106	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	4/11/05	150	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	7/8/05	72.3	<1	<1	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	10/4/05	64.9	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	1/12/06	54.4	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	<1
MW-151A	4/5/06	53.5	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1	<1
MW-151A	7/11/06	64	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	<1
MW-151A	10/11/06	99	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	1/2/07	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	4/5/07	150	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-151A	7/25/07	143	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
MW-151A	10/1/07	124	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
MW-151A	1/11/08	98.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	4/4/08	118	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1	<1
MW-151A dup	4/4/08	117	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
MW-151A	7/9/08	91.6	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-151A dup	7/9/08	93.6	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-151A	10/14/08	47.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	1/13/09	258	<1	<1	1.4	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
MW-151A dup	1/13/09	257	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
MW-151A	4/8/09	24.4	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	2.8	<1	<1	<1	<1	<1	<1
MW-151A	7/23/09	16.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1	<1
MW-151A	10/9/09	13.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1	<1
MW-151A	1/12/10	7.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-151A	4/19/10	7.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	7/16/10	22.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-151A	10/18/10	9.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-251B	2/3/05	171	<1	<1	4.5J	<1	<1	<1	<1	<1	<1	1.2J	1.3J	<1	<1	<1	<1	<1
MW-251B	4/11/05	173	<1	<1	4.3J	<1	<1	<1	<1	<1	<1	1.1J	1.2J	<1	<1	<1	<1	<1
MW-251B	7/8/05	129	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	<1
MW-251B	10/4/05	127	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	ND	<1	<1	<1	<1	<1	<1
MW-251B	1/12/06	160	<1	<1	4.4J	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1	<1
MW-251B	4/5/06	209	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	1.5J	1.4J	<1	<1	<1	<1	<1
MW-251B	7/11/06	179	<1	<1	4.1J	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1	<1
MW-251B	10/11/06	190	<1	<1	6	<1	<1	<1	<1	<1	<1	3.0	<1	<1	<1	<1	<1	<1
MW-251B	1/2/07	170	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-251B	4/5/07	220	<1	<1	6	<1	<1	<1	<1	<1	<1	1	1	<1	<1	<1	<1	<1
MW-251B	7/24/07	235	<2	<2	6.9	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-251B	10/1/07	224	<2	<2	6.8	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-251B	1/11/08	235	<2	<2	5.2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-251B	4/4/08	241	<1	<1	9.4	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-251B	7/9/08	210	<1	<1	6	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-251B	10/14/08	213	2.8	<1	5.5	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1	<1
MW-251B	1/13/09	205	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-251B	4/8/09	248	<1	<1	5	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-251B	7/23/09	108	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	2.7	5.5	<1	<1	<1	<1
MW-251B	10/9/09	127	<1	<1	3.5	<1	<1	<1	<1	<1	<1	<1	2.7	<1	<1	<1	<1	<1
MW-251B	1/12/10	33.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-251B	4/19/10	91.7	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-251B	7/16/10	26.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
MW-251B	10/18/10	136	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	5.2	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-152A	2/4/05	68.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	4/12/05	66.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	7/8/05	83.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	10/5/05	93.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	1/12/06	140	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	4/5/06	107	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	7/11/06	141	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	7/11/06	142	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	10/10/06	200	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	1/4/07	160	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	4/5/07	100	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0	<1	<1	<1	<1	<1
MW-152A	7/26/07	96.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1
MW-152A	10/2/07	94.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-152A	1/10/08	126	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	4/1/08	118	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	7/9/08	202	1.4	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	7/9/08	181	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	10/13/08	293	3.7	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	1/13/09	233	1.2	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	4/6/09	287	1.1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	7/2/09	234	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	7/2/09	239	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	10/7/09	151	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	10/7/09	179	1.3	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	1/12/10	84.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	4/19/10	160	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	7/16/10	214	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	10/15/10	180	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	10/15/10	204	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-252B	2/4/05	930	ND (<2.5)	ND (<2.5)	4.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
MW-252B	4/12/05	757	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	7/8/05	445	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	10/5/05	583	ND (<2.0)	ND (<2.0)	2.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-252B	1/12/06	700	ND (<2.0)	ND (<2.0)	4.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-252B	4/5/06	566	ND (<2.0)	ND (<2.0)	2.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
MW-252B	7/12/06	2,910	ND (<10.0)	ND (<10.0)	13.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
MW-252B	10/10/06	690	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-252B	1/4/07	620	<1	<1	4.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	4/5/07	600	<2	<2	3.0	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-252B	7/26/07	517	<2	<2	2.2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-252B	10/2/07	452	<2	<2	2.2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-252B	1/10/08	110	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	4/1/08	911	<1	<1	8.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	7/9/08	728	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	10/13/08	465	<1	<1	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	1/13/09	776	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	4/6/09	989	<1	<1	5.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	7/2/09	565	<1	<1	3.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B dup	7/2/09	624	<1	<1	4.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	10/7/09	770	<1	<1	5.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	1/12/10	231	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	4/19/10	444	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	7/16/10	104	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	10/15/10	87.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-153	11/18/05	153	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	2.4J	<1	<1	<1	<1	<1
MW-153	1/5/06	150	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	4/3/06	178	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-153	7/5/06	224	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1
MW-153	10/5/06	180	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	1/22/07	240	2	<1	4	<1	<1	<1	<1	<1	<1	2	1	<1	<1	<1	<1	<1
MW-153	4/4/07	240	1	<1	3	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-153	7/12/07	231	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153 dup	7/12/07	286	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	10/10/07	235	1.1	<1	2.8	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1	<1
MW-153	1/15/08	292	3.1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	4/3/08	323	<1	<1	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	7/17/08	334	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	10/21/08	359	3.6	<1	4.6	<1	<1	<1	<1	<1	<1	3.2	<1	<1	<1	<1	<1	<1
MW-153 dup	10/21/08	368	3.6	<1	3.9	<1	<1	<1	<1	<1	<1	3.1	<1	<1	<1	<1	<1	<1
MW-153	1/22/09	358	<1	<1	4.1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-153	4/30/09	366	1.2	<1	4.3	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
MW-153	7/21/09	419	8.2	<1	5.8	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1	<1
MW-153	10/27/09	304	1.7	<1	4.4	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
MW-153	1/19/10	379	1	<1	3.4	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
MW-153	4/26/10	258	1.2	<1	3.6	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
MW-153	7/27/10	278	1.2	<1	3.3	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
MW-153	10/13/10	121	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-154	12/20/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.9J	<1	<1	<1	<1	<1
MW-154	1/3/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-154	4/3/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	7/5/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	10/5/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154 dup	10/5/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	1/22/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	4/4/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	7/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154 dup	7/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	10/9/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154 dup	10/9/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	1/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	4/3/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	7/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	10/21/08	11.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	1/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	4/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4
MW-154	7/22/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	10/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	1/20/10	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	4/26/10	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	7/26/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	10/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-155	12/16/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	16.1J	<1	<1	<1	<1	<1
MW-155	1/4/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	4/3/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155 dup	4/3/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	7/6/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	10/9/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	1/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155 dup	1/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	4/3/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	7/12/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	10/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	1/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	4/3/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	7/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	10/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	2/4/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	4/29/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7
MW-155	7/22/09	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	10/27/09	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	1/20/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	4/26/10	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	7/28/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	10/21/10	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-156	12/22/05	38.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.8J	<1	<1	<1	<1	<1
MW-156	1/4/06	51	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-156	4/3/06	58.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	7/13/06	58.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	10/9/06	65	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	1/10/07	58	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	4/4/07	84	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	7/12/07	81.8	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	10/9/07	93.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	1/17/08	93.6	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	4/7/08	82.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	7/15/08	102	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	10/22/08	107	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	1/22/09	65.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	4/27/09	115	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156 dup	4/27/09	112	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	7/21/09	173	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	10/26/09	125	<1	<1	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	1/20/10	89.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	4/27/10	152	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	7/29/10	155	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156 dup	7/29/10	158	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	10/21/10	107	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-158	7/25/07	36	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/5/07	35.9	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	1/7/08	36.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	3/31/08	18.4	2.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	7/8/08	22.7	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/7/08	34	4.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	1/9/09	22.6	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	4/1/09	13	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	7/2/09	30.9	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/6/09	24.2	4.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	1/7/10	28.4	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	4/9/10	21	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	7/8/10	21.8	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158 dup	7/8/10	19.3	6.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/6/10	34.3	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-358	7/25/07	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358	10/5/07	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358	1/7/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358	3/31/08	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358	10/7/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1
MW-358	4/1/09	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358	1/7/10	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358	4/9/10	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358	4/27/10	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-358 I [18]	5/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-358 F [19]	5/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-358	7/8/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-358 I [18]	10/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-259	9/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4	<1	<1	<1	<1	<1
MW-259	1/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	4/16/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	7/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	10/6/09	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	1/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	4/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	7/7/10	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	10/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-260	9/19/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
MW-260	1/14/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	4/15/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	10/1/09	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-260	1/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	4/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	7/1/10	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-260	10/11/10	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-261	9/19/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	1/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	4/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	10/1/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	1/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	4/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	7/1/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	10/11/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-262	9/26/08	3.4	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1	11.8	<1	<1	<1	<1	<1
MW-262	1/15/09	2.3	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	2.8	<1	<1	<1	<1	<1
MW-262 dup	1/15/09	2.2	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	2.9	<1	<1	<1	<1	<1
MW-262	4/16/09	2.6	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1
MW-262 dup	4/16/09	2.4	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1
MW-262	10/6/09	2.2	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-262 dup	10/6/09	2.2	<1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-262	1/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-262 dup	1/5/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-262	4/1/10	1.8	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1
MW-262	7/1/10	2.1	<1	<1	3.1	<1	<1	<1	<1	<1	<1	3.4	4.3	<1	<1	<1	<1	<1
MW-262	10/11/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-262 dup	10/11/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-263	9/24/08	141	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	8.6	<1	<1	<1	<1	<1
MW-263	1/26/09	218	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-263	4/30/09	226	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-263	10/22/09	217	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-263	1/6/10	118	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-263	4/6/10	219	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-263	7/14/10	108	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-263	10/7/10	189	<1	<1	1.7	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-264	1/26/09	48.9	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-264	4/30/09	60.9	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-264	10/22/09	53.2	<1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-264	1/6/10	53.1	<1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
MW-264	4/5/10	51.9	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
MW-264	7/14/10	23.5	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-264	10/12/10	21.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-265	9/25/08	21.2	<1	<1	11.6	<1	<1	<1	<1	<1	<1	3.9	3.5	<1	<1	<1	<1	<1
MW-265	1/26/09	23.3	<1	<1	10.2	<1	<1	<1	<1	<1	<1	1.3	1.1	<1	<1	<1	<1	<1
MW-265	5/1/09	24.5	<1	<1	9.6	<1	<1	<1	<1	<1	<1	1.8	1.4	<1	<1	<1	<1	<1
MW-265	10/2/09	23.4	<1	<1	9.2	<1	<1	<1	<1	<1	<1	4	1.2	<1	<1	<1	<1	<1
MW-265	1/6/10	12.6	<1	<1	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-265	4/5/10	23.6	<1	<1	8.2	<1	<1	<1	<1	<1	<1	1.8	1.2	<1	<1	<1	<1	<1
MW-265	7/14/10	16.5	<1	<1	6.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-265	10/12/10	9.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-339	2/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	2/18/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	4/1/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup	4/1/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	7/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	10/5/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	4/18/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	1/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	8/2/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup	8/2/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	7/25/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	10/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	4/4/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	7/18/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	10/3/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup	10/3/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	1/9/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	4/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 I [18]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 F [19]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 I [18]	7/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 F [19]	7/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 I [18]	10/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup I [18]	10/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 F [19]	10/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-340	2/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-340	2/20/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-340	4/1/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	7/7/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	10/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 dup	10/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	4/27/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	1/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 dup	1/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	7/31/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	1/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	7/24/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	10/29/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	4/29/09	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	7/22/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	10/26/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	1/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	4/22/10	<5	<5	<2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1	<10	<1	<5
MW-340 I [18]	5/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 F [19]	5/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 I [18]	7/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 F [19]	7/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 I [18]	10/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 F [19]	10/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-341	2/7/03	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4J	<1	<1	<1	<1	<1
MW-341	2/19/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	1.3J
MW-341	4/2/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	4.1J
MW-341	7/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-341	4/14/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J
MW-341	7/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	10/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J
MW-341	1/16/06	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	4/7/06	19.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup	4/7/06	19.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	7/14/06	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	10/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup	10/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	1/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	4/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	7/9/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	10/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	1/31/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	4/9/08	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	7/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	10/22/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	1/22/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	4/28/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6
MW-341	7/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup	7/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	10/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	1/20/10	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]	NS[16]
MW-341	4/21/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup	4/21/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 I [18]	5/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 F [19]	5/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 I [18]	7/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 F [19]	7/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 I [18]	10/4/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup I [18]	10/4/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 F [19]	10/4/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-342	2/7/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	4/2/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	7/8/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	10/6/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	4/27/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	1/25/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	8/1/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	2/1/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	7/28/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 dup	7/28/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	10/28/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	4/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	7/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	10/12/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	1/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	4/24/10	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I [18]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I dup [18]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 F [19]	5/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I [18]	7/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 F [19]	7/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I [18]	10/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 F [19]	10/2/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	Sample Date	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
MW-357	3/30/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-357	4/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	7/26/06	4.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	10/19/06	2	<1	<1	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	1/23/07	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	4/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	7/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	10/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	1/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	4/9/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	7/29/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	10/28/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	1/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	3/30/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 dup	3/30/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	7/28/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	10/20/09	3.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	2/5/10	13.8	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 dup	2/5/10	14.6	<1	<1	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	4/6/10	30.8	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 dup	4/6/10	28.2	<1	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 I [18]	5/20/10	32.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 F [19]	5/20/10	33.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 I [18]	7/7/10	41.5	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 F [19]	7/7/10	47	<1	<1	4.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 I [18]	10/5/10	21.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 F [19]	10/5/10	25.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
MW-457	4/24/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	7/25/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	10/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	1/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	4/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	7/25/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	10/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	1/24/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	4/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	7/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 dup	7/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	10/29/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	1/28/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	4/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	7/28/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	10/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	1/27/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	4/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 I [18]	7/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 F [19]	7/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 I [18]	10/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 F [19]	10/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
PZ-18	7/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	9/18/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	1/19/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	4/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	10/5/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
PZ-18	1/8/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18 dup	1/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	4/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18 dup	4/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	7/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
PZ-18	10/8/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
PZ-19	7/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	9/25/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	1/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
PZ-19	4/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	10/1/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	1/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19 dup	1/5/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	4/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	7/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19 dup	7/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	10/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19 dup	10/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																		
MW	Sample Date	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
PZ-20	7/30/08	27.4	<1	<1	5	<1	<1	<1	<1	<1	<1	1.1	1	<1	<1	<1	<1	<1
PZ-20	9/25/08	28.6	<1	<1	8	<1	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	<1	<1
PZ-20	1/15/09	28.7	<1	<1	6.2	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
PZ-20	4/16/09	27.5	<1	<1	7.2	<1	<1	<1	<1	<1	<1	1.2	1.4	<1	<1	<1	<1	<1
PZ-20	10/2/09	26.8	<1	<1	7.1	<1	<1	<1	<1	<1	<1	3.7	1.4	<1	<1	<1	<1	<1
PZ-20	1/6/10	22.3	<1	<1	6.5	<1	<1	<1	<1	<1	<1	1.1	1.4	<1	<1	<1	<1	<1
PZ-20	4/7/10	24.5	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.2	1.4	<1	<1	<1	<1	<1
PZ-20	7/14/10	24.6	<1	<1	9.6	<1	<1	<1	<1	<1	<1	1.2	1.9	<1	<1	<1	<1	<1
PZ-20	10/12/10	26.7	<1	<1	6.1	<1	<1	<1	<1	<1	<1	1.4	2.1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																		
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
PZ-21	7/30/08	22.8	<1	<1	6.1	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1
PZ-21	9/25/08	25	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
PZ-21	1/27/09	24.5	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1
PZ-21	4/16/09	28.9	<1	<1	4.3	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
PZ-21	10/9/09	27.4	<1	<1	4.3	<1	<1	<1	<1	<1	<1	3.4	1.5	<1	<1	<1	<1	<1
PZ-21	1/4/10	22.3	<1	<1	3.2	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
PZ-21	4/1/10	19.5	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
PZ-21	5/24-26/10	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]	NS[20]

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**
PZ-21R	5/27/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	8.6	<1	<1	<1	<1	<1
PZ-21R	7/1/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.9	<1	<1	<1	<1	<1
PZ-21R	10/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

[Concentrations are expressed in micrograms per liter (µg/l)]

MW	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
		1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]	1.0 µg/l [2]
PW-5	4/1/09	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	7/2/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	10/6/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	10/6/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	1/7/10	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7
PW-5	4/9/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	7/8/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	10/6/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5 dup	10/7/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Notes:

[1] Samples were analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods , EPA, SW-846.

[2] MDL - Method Detection Limit of 1.0 microgram per liter (µg/L) for the laboratory analyses. Detection limits varied for some samples and are indicated in parentheses ( ).

[3] ND - Not Detected; Detection limits varied for some samples and are indicated in parentheses ( ). Compounds were not detected at an elevated detection level for the sample.

[4] J - Concentration below calibration curve but above detection limit. In July 2005, the definition of a "J" flag was modified to flag samples with concentrations below the practical quantitation level, rather than the calibration curve values.

[5] dup - Duplicate samples were collected for quality assurance/quality control purposes.

[6] Samples

[7] Ground-water samples collected from monitoring wells MW-103 and MW-203 may have been inadvertently switched in the field during the October 2004 sampling event.

[8] B - Compound of interest was found above the detection limit concentration in a laboratory blank sample

[9] Samples collected from monitoring wells MW-104 and MW-109 on October 6, 2003, were reanalyzed out of holding time.

[10] Corrected results - Constituent results for monitoring well MW-108 were inadvertently transposed in October 2002.

[11] NS - Not Sampled; Monitoring wells MW-122, MW-220 and MW-222 were abandoned on May 20, 2005 at the request of the Alabama Department of Environmental Management.

[12] Monitoring wells MW-131, MW-231 and MW-237C were initially sampled on April 7, 10, and 12, 2006, respectively. The wells were resampled for VOCs during the collection of samples for methane, ethane and ethene analyses on April 14 and 20, 2006.

[13] Ground-water samples collected from monitoring wells MW-138A and MW-238B may have been inadvertently switched in the field during the April 2006 sampling event.

[14] MW-143A, MW-144A, MW-244B, MW-244C, MW-145A, MW-146A, and MW-246B were initially sampled April 5-7. Samples were inadvertently not collected for inorganic (alkalinity, nitrate, nitrite, and sulfate) analyses. Wells resampled 04/9 and 04/11 2005.

[15] Monitoring well MW-145A was initially sampled on July 9, 2005, but a duplicate sample and a sample for total iron were not collected for analyses due to insuffcent groundwater, therefore, the well was resampled on July 28, 2005.

[16] This monitoring well was not sampled because the well was dry or did not yield sufficient purge volume for sampling.

[17] LT - Sample lost in transit.

[18] I = Initial measurement - low flow purge technique.

[19] F = Final measurement- low flow purge technique.

[20] NS - Based on a request from a property owner in the southwest area of the CBP, PZ-21 was abandoned and replaced with PZ-21R on ALDOT property on May 24-26, 2010.

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; October 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.																	
		Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	Benzene	Bromodichloromethane	Bromoform	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
	[Concentrations are expressed in micrograms per liter (µg/l)]																	
MW	**Sample Date**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**	**1.0 µg/l [2]**

Table 4. [Reserved]

Table 5. [Reserved]

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 1	Port 1 (CMT 1-1)	2/21/02	304	ND[3]	<1	35.9	<1	<1	<1	<1	<1	<1	<1	61.1	<1	<1	<1	<1	1.0J[4]
		4/4/02	4,790	ND (<10.0)	ND (<10.0)	412	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	43.7	49	ND (<10.0)	ND (<10.0)	26.1B[5]	ND (<10.0)	ND (<10.0)
		5/6/02	2,590	ND (<5.0)	ND (<5.0)	379	ND (<5.0)	5.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	65.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/23/02	7,610	ND (<10.0)	ND (<10.0)	797	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	91.8J	68.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/17/02	11,200	ND (<20.0)	ND (<20.0)	858	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	127J	57.4J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/20/03	11,800	ND (<20.0)	ND (<20.0)	945	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	150J	46.0J	ND (<20.0)	ND (<20.0)	20.4J	ND (<20.0)	ND (<20.0)
		4/24/03	11,700	ND (<20.0)	ND (<20.0)	775	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	109J	48.0J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/10/03	2,330	89.7	ND (<2.5)	110	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	4.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		10/24/03	3,070	979	ND (<5.0)	247	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	29.1J	22.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/19/04	2,270	1,330	ND (<5.0)	197	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	23.1J	19.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/20/04	1,020	220	ND (<2.0)	36.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	3.8J	6.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		7/26/04	942	715	ND (<2.0)	93.8	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	13.5J	5.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		10/26/04	2,090	1,240	ND (<5.0)	214	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	61.7J	11.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/28/05	1,830	1,170	ND (<5.0)	153	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.9J	9.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/25/05	366	373	<1	52.1	<1	<1	<1	<1	<1	<1	3.3J	2.1J	<1	<1	<1	<1	<1
		7/26/05	352	307	<1	45.3	<1	<1	<1	<1	<1	<1	3.7J	1.4J	<1	<1	<1	<1	<1
		10/24/05	2,100	378	ND (<5.0)	125	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	57.5J	5.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/27/06	1,260	443	47.5	110	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	16.0J	2.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		4/26/06	688	214	59.8	53	<1	<1	<1	<1	<1	<1	5.9J	2.6J	<1	<1	<1	<1	<1
		7/27/06	3.9J	7.4J	29.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/4/06	190	55	87	14	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/8/07	8	2	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/07	146	13	13	8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 1-1 dup	4/10/07	141	13	13	8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	Port 1 (CMT 1-1)	1/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/11/07	21.9	3.6	15.3	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/15/07	14	16	24	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/08	66	44	46.8	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		07/21/08	105	32.8	46.2	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/14/08	185	53.1	110	6.4	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1
		01/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		04/16/09	69.2	16.2	37	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5
		07/21/09	31.1	13.4	41	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/08/09	27.4	8	19	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		01/18/10	119	48.5	47	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.3
		04/19/10	10.6	7	17	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4
		07/19/10	1.8	<1	9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.1
		10/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 1	Port 2 (CMT 1-2)	2/21/02	84.2	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	<1	57.0	<1	ND (<2.5)	<1	<1	<1
		4/4/02	2,390	ND (<5.0)	ND (<5.0)	117	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	15.1J	33.1J	ND (<5.0)	ND (<5.0)	12.0B	ND (<5.0)	ND (<5.0)
		5/6/02	1,720	ND (<2.5)	ND (<2.5)	95.1	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	42.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		7/23/02	4,790	ND (<10.0)	ND (<10.0)	197J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	52.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/17/02	6,020	ND (<10.0)	ND (<10.0)	253	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	35.0J	49.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/20/03	7,510	ND (<20.0)	ND (<20.0)	296J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	59.8J	34.8J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/24/03	5,740	ND (<10.0)	ND (<10.0)	202	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	32.6J	22.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/10/03	225	35.2	<1	7.5J	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1	<1
		10/24/03	2,190	242	ND (<5.0)	71.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	11.8J	10.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/19/04	975	194	ND (<2.5)	35.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	3.0J	6.4J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		4/20/04	2,800	1,470	ND (<5.0)	240	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	26.3J	19.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/26/04	170	117	<1	7.8J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
		10/26/04	2,430	1,430	ND (<5.0)	306	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	65.8J	18.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/28/05	1,400	429	ND (<5.0)	40.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	6.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/25/05	11.3J	75.0	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/26/05	38.4	61.3	<1	2.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/24/05	224	125	<1	9.1J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
		1/27/06	474	92.1	26.2	14.5J	<1	<1	<1	<1	<1	<1	2.1J	1.7J	<1	<1	<1	<1	<1
		4/26/06	70	34.3	50.8	4.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/27/06	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/4/06	3	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/8/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/15/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/08	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/22/08	3	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/14/08	6.3	3.5	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		01/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		04/16/09	4.5	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.8
		07/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/08/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		01/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.1
		04/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4
		07/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.1
		10/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 1	Port 3 (CMT 1-3)	2/21/02	850	<1	NA[6]	20,000J	23.0J	NA	<1	<1	<1	NA	<1	<1	NA	NA	NA	<1	<1
		4/5/02	2,210	ND (<5.0)	ND (<5.0)	40.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	22.7J	ND (<5.0)	ND (<5.0)	10.4B	ND (<5.0)	ND (<5.0)
		5/6/02	1,220	ND (<2.5)	ND (<2.5)	33.4J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	38.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	3.5J
		7/23/02	2,690	ND (<5.0)	ND (<5.0)	46.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	25.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/18/02	3,500	ND (<10.0)	ND (<10.0)	54.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	12.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/21/03	4,230	ND (<10.0)	ND (<10.0)	65.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	15.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/25/03	2,400	ND (<5.0)	ND (<5.0)	39.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	15.2J	5.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/11/03	2,580	ND (<5.0)	ND (<5.0)	46.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/27/03	1,860	28.0J	ND (<5.0)	36.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	9.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/19/04	2,331	161	ND (<5.0)	41.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.7J	5.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/21/04	1,040	289	ND (<2.0)	21.7J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	6.3J	2.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		7/26/04	37.7	60.3	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/26/04	344	78.5J	<1	6.8J	<1	<1	<1	<1	<1	<1	1.3J	1.5J	<1	<1	<1	<1	<1
		1/28/05	1,530	96.3	ND (<2.5)	28.1	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	6.7J	4.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		4/25/05	164	56.7	<1	5.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/26/05	6.7J	24.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/24/05	453	53.4	<1	8.1J	<1	<1	<1	<1	<1	<1	1.6J	1.4J	<1	<1	<1	<1	<1
		1/27/06	13.3J	6.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/27/06	9.4J	2.4J	5.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/27/06	9.5J	2.5J	5.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/28/06	1.9J	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/17/06	16	2	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/8/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/15/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/22/08	6.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/14/08	11.2	1.0	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		01/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		04/16/09	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	7.6
		07/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/8/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		04/20/10	15	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3
		07/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.5
		10/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 1	Port 4 (CMT 1-4)	2/21/02	NS[7]	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		4/5/02	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		5/6/02	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		7/23/02	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		10/18/02	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		1/22/03	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		4/25/03	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		7/11/03	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		10/27/03	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		1/19/04[8]	1.8J	41.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/21/04	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		7/27/04	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		10/26/04	1.4J	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/28/05	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		4/25/05	5.4J	5.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/24/05	NS	NS	NS	NS	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NS	NS	NS
		1/27/06	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/27/06	58.6	3.1J	<1	4.0J	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1	<1
		7/28/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/4/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/8/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/11/07	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/15/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/22/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/14/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		01/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		04/16/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	7.9
		07/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/09/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		04/20/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		07/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7
		10/19/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 1	Port 5 (CMT 1-5)	2/21/02	100	<1	NA	1,500J	18.0J	NA	<1	<1	<1	NA	<1	<1	NA	NA	<1	<1	<1
		4/5/02	350J	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	<1	6.9J	<1	<1	1.8B	<1	<1
		5/6/02	192	<1	<1	3.8J	<1	<1	<1	<1	<1	<1	<1	7.9J	<1	<1	<1	<1	2.4J
		7/23/02	417	<1	<1	4.7J	<1	<1	<1	<1	<1	<1	<1	3.2J	<1	<1	<1	<1	<1
		10/18/02	387	<1	<1	4.0J	<1	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	<1	<1	<1
		1/21/03	259	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
		4/25/03	358	<1	<1	5.5J	<1	<1	<1	<1	<1	<1	3.9J	1.3J	<1	<1	<1	<1	<1
		7/11/03	263	<1	<1	4.3J	<1	<1	<1	<1	<1	<1	1.7J	1.3J	<1	<1	<1	<1	<1
		10/27/03	84.1	4.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/20/04	113	17.1J	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1
		4/21/04	127	10.3J	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
		7/27/04	26	6.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/26/04	33.6	4.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/28/05	42	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/25/05	18.1J	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/26/05	13.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/24/05	8.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/27/06	12.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 1-5 dup	1/27/06	12.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	Port 5 (CMT 1-5)	4/27/06	9.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/28/06	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/4/06	7	1	7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/8/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/07	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/15/07	2.4	<1	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/22/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/15/08	6.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/15/09	13.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/16/09	27.6	<1	<1	4.3	<1	<1	<1	<1	<1	<1	<1	3.4	<1	<1	<1	<1	2.9
		7/22/09	10.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
		10/8/09	6.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/18/10	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1
		4/20/10	7.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
		7/20/10	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/19/10	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 1	Port 6 (CMT 1-6)	2/21/02	157	<1	<1	27	<1	<1	<1	<1	<1	2.7J	<1	54.7	<1	<1	<1	<1	<1
		4/5/02	6,790	ND (<10.0)	ND (<10.0)	860	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	150J	43.1J	ND (<10.0)	ND (<10.0)	24.3B	ND (<10.0)	ND (<10.0)
		5/6/02	4,810	ND (<10.0)	ND (<10.0)	845	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	69.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/24/02	6,150	ND (<10.0)	ND (<10.0)	831	ND (<10.0)	10.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	81J	65.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/18/02	9,420	ND (<20.0)	ND (<20.0)	863	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	148J	48.2J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/21/03	10,500	ND (<20.0)	ND (<20.0)	1,060	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	162J	34.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/25/03	10,100	ND (<20.0)	ND (<20.0)	819	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	152J	33.0J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/14/03	4,240	29.3J	ND (<10.0)	326	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	49.6J	16.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/27/03	4,870	616	ND (<10.0)	393	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	71.9J	28.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/20/04	5,590	945	ND (<10.0)	435	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	30.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/21/04	6,100	745	ND (<10.0)	432	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	123J	21.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/27/04	1,390	566	ND (<2.5)	167	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	21.2J	10.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		10/26/04	3,170	857	ND (<10.0)	217	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	117J	11.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/28/05	2,950	1,060	ND (<5.0)	249	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	31.6J	14.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/25/05	662	428J	ND (<2.0)	103	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	8.6J	4.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		7/26/05	894	245	ND(<2.0)	76.7	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	10.7J	3.0J	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)
		10/24/05	1,620	172	ND (<2.5)	113	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	28.0J	4.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		1/27/06	2,980	322	10.4J	186	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	37.6J	5.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/27/06	958	224	19.6J	84.1	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	11.8J	5.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		7/31/06	145	79.3	70.2	13.6J	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1	<1
		10/4/06	77	34	55	7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/8/07	6	4	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/07	310	30	21	22	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		7/11/07	46.3	9.9	20.7	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/15/07	185	18.4	29.5	16.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/08	17	5	9	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/21/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/14/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/15/09	115	19.1	30.7	8.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/16/09	95	234	186	98.3	<1	1.1	1	<1	<1	<1	7	2.4	4.2	<1	<1	<1	3.3
		7/22/09	543	105	89.9	53.0	<1	<1	<1	<1	<1	<1	6.9	2.0	<1	<1	<1	<1	<1
		10/7/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		1/18/10	1,670	253	142	133	<1	3	2	1	<1	<1	5	3	<1	<1	<1	<1	1.7
		4/20/10	1,000	92	81	95	<1	1.3	<1	<1	<1	<1	8.1	2.2	<1	<1	<1	<1	1.3
		7/20/10	83.9	26.4	22.9	7.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/19/10	1,140	189	125	55.8	<1	2.3	1.1	<1	<1	<1	<1	3.1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 1	Port 7 (CMT 1-7)	2/21/02	585	<1	<1	77.2	<1	<1	<1	<1	<1	3.3J	14.8J	58.1	<1	<1	<1	<1	<1
		4/5/02	6,430	ND (<10.0)	ND (<10.0)	900	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	166J	25.4J	ND (<10.0)	ND (<10.0)	23.6B	ND (<10.0)	ND (<10.0)
		5/6/02	4,940	ND (<10.0)	ND (<10.0)	942	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	104J	48.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/24/02	7,080	ND (<10.0)	ND (<10.0)	829	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	256	23.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/21/02	8,250	ND (<20.0)	ND (<20.0)	682	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	159J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/21/03	6,170	ND (<10.0)	ND (<10.0)	685	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	14.7J	11.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/25/03	7,050	ND (<20.0)	ND (<20.0)	1,010	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	280J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/14/03	4,930	ND (<10.0)	ND (<10.0)	677	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	149J	13.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/28/03	7,090	ND (<10.0)	ND (<10.0)	875	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	217	14.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/20/04	9,040	ND (<20.0)	ND (<20.0)	779	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	222J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/21/04	7,810	ND (<20.0)	ND (<20.0)	663	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	191J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/27/04	6,800	160J	ND (<10.0)	674	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND	ND (<10.0)	ND (<10.0)	171J	15.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/27/04	8,100	168J	ND (<20.0)	710	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	225J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/28/05	7,030	82.6J	ND (<20.0)	553	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	146J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/25/05	6,400	42.0J	ND (<10.0)	734	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	169J	13.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/26/05	6,440	46.6J	ND(<10.0)	456	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	126J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		10/25/05	10,700	64.0J	ND (<20.0)	693	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	223J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/27/06	11,800	52.2J	ND (<20.0)	696	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	226J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/27/06	8,970	98.4J	ND (<20.0)	630	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	195J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/31/06	9,630	48.8J	ND (<20.0)	565	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	184J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		10/4/06	4,600	110	22	300	<1	5	2	<1	<1	<1	87	10	<1	<1	<1	<1	<1
		1/8/07	240	46	8	15	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
		4/10/07	4,400	145	44	260	<25	<25	<25	<25	<25	<25	57	<25	<25	<25	<25	<25	<25
		7/11/07	4,140	87.8	22	286	<20	<20	<20	<20	<20	<20	69.8	<20	<20	<20	<20	<20	<20
		10/15/07	3,620	141	50.7	249	<20	<20	<20	<20	<20	<20	54.5	<20	<20	<20	<20	<20	<20
		1/17/08	6	18.5	<1	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/10/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/21/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/14/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/29/09	3,980	36.9	12.9	325	<1	<1	1.5	3.6	<1	<1	80.7	5.6	<1	<1	<1	<1	<1
		4/16/09	3,500	26.9	5.9	609	<1	4.5	2.8	1.5	<1	<1	149	8.9	<1	<1	<1	<1	2.5
		7/22/09	148	39.4	12.3	25.7	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
		10/7/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		1/18/10	324	49.2	32.2	76.9	<1	<1	<1	<1	<1	<1	10.9	2	<1	<1	<1	<1	1.1
		4/20/10	4,820	58.3	19.3	570	<1	6.8	<1	2.7	1.6	<1	183	11.8	<1	<1	<1	<1	1
		7/20/10	634	27.7	20.5	100	<1	<1	<1	<1	<1	<1	18.7	3	<1	<1	<1	<1	<1
		10/19/10	3,480	129	81.2	201	<1	5	2.2	1.1	<1	<1	60.4	10.7	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 2	Port 1 (CMT 2-1)	2/21/02	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	35.4	<1	<1	<1	<1	1.7J
		5/6/02	787	ND (<2.5)	ND (<2.5)	11.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	29.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		7/24/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/21/02	1,410	2.4J	<1	15.2J	<1	<1	<1	<1	<1	<1	<1	13.3J	<1	<1	<1	<1	<1
		1/20/03	1,210	2.6J	ND (<2.0)	19.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	11.2J	ND (<2.0)	ND (<2.0)	2.4J	ND (<2.0)	ND (<2.0)
		4/25/03	1,650	ND (<2.5)	ND (<2.5)	23.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	5.3J	9.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		7/14/03	1,970	7.2J	ND (<2.5)	28.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	10.7J	6.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		10/22/03	1,090	24.7J	ND (<2.0)	16.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.1J	4.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		1/21/04	956	30.7J	ND (<2.0)	13.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	3.1J	2.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		4/15/04	1,760	16.4J	ND (<5.0)	23.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	7.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/30/04	1,490	15.1J	ND (<2.5)	20.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	7.4J	3.1J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		10/22/04	940	22.7J	ND (<2.0)	11.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.6J	2.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		1/24/05	1,340	36.5J	ND (<2.0)	16.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.0J	3.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		4/26/05	2,190	45.1J	ND (<5.0)	29.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	9.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/21/05	3,620	14.1J	ND(<10.0)	38.7J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND (<10.0)	ND(<10.0)	ND(<10.0)	25.7J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		10/19/05	822	45.4	ND (<2.0)	9.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		1/24/06	738	29.3J	2.1J	10.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
	CMT 2-1 dup	1/24/06	762	30.3J	2.1J	9.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
	Port 1 (CMT 2-1)	4/21/06	886	38.7J	3.9J	10.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	2.5J	2.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		7/26/06	852	28.9J	2.1J	11.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	3.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
	CMT 2-1 dup	7/26/06	873	32.0J	2.1J	11.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	3.3J	2.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
	Port 1 (CMT 2-1)	10/18/06	550	53	<5	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		1/11/07	610	140	6	13	<1	<1	<1	<1	<1	<1	1	2	<1	<1	<1	<1	<1
		4/12/07	1,900	130	10	33	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		7/23/07	848	557	64	25	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		10/16/07	1,420	1,170	63	43	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		1/23/08	2,820	750	16.4	49.8	<5	<5	<5	<5	<5	<5	5.2	5.2	<5	<5	<5	<5	<5
		4/9/08	1,800	545	17.4	50.8	<5	<5	<5	<5	<5	<5	6.8	5.6	<5	<5	<5	<5	<5
		7/24/08	2,280	315	3.7	52.0	<1	3.3	1.0	<1	<1	<1	10.5	5.8	<1	<1	<1	<1	<1
		10/13/08	3,210	336	4.8	73.4	<1	3.3	1.7	<1	<1	<1	11.7	3.3	<1	<1	<1	<1	<1
		1/14/09	2,940	220	5.5	73.5	<1	3.1	1.0	<1	<1	<1	19.3	5.7	<1	<1	<1	<1	<1
		4/15/09	4,080	255	2.9	77.9	<1	2.7	1.3	<1	<1	<1	19.4	5.7	<1	<1	<1	<1	8.2
		7/22/09	2,540	244	2.4	67.4	<1	2.8	<1	<1	<1	<1	17.7	5	<1	<1	<1	<1	<1
		10/7/09	3,190	356	3.4	71.9	<1	2.8	<1	<1	<1	<1	16.4	4.9	<1	<1	<1	<1	<1
		1/15/10	2,810	342	1.8	64.8	<1	2	1	<1	<1	<1	16.7	5	<1	<1	<1	<1	1.1
		4/23/10	1,460	251	4.3	39.2	<1	1.5	<1	<1	<1	<1	10	4.3	<1	<1	<1	<1	<1
		7/22/10	613	121	9.4	9.8	<1	5.4	<1	<1	<1	<1	2.9	1.6	<1	<1	<1	<1	<1
		10/21/10	444	57.2	<1	5.5	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 2	Port 2 (CMT 2-2)	2/21/02	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	3.4J	<1	28.2	<1	<1	<1	<1	<1
		5/6/02	4,090	ND (<10.0)	ND (<10.0)	68.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	18.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/24/02	4,550	ND (<10.0)	ND (<10.0)	71.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	13.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/21/02	5,670	ND (<10.0)	ND (<10.0)	74.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	26.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/20/03	6,340	ND (<10.0)	ND (<10.0)	77.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	25.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/28/03	504	ND (<10.0)	ND (<10.0)	59.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	36.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/14/03	6,440	ND (<20.0)	ND (<20.0)	89.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	88.2J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		10/22/03	5,600	ND (<10.0)	ND (<10.0)	79.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	36.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/14/04	4,520	11.9J	ND (<10.0)	57.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	32.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/15/04	4,770	ND (<10.0)	ND (<10.0)	64.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	40.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/30/04	3,670	ND (<10.0)	ND (<10.0)	44.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND	ND (<10.0)	ND (<10.0)	28.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/22/04	4,100	13.0J	ND (<10.0)	52.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	21.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/24/05	4,490	ND (<10.0)	ND (<10.0)	42.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	16.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/26/05	4,610	10.4J	ND (<10.0)	50.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	39.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/21/05	962	47.8	ND (<2.0)	13.1J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	4.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		10/19/05	4,160	13.0J	ND (<10.0)	40.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	18.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
	CMT 2-2 dup	10/19/05	4,740	13.4J	ND (<10.0)	40.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	16.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
	Port 2 (CMT 2-2)	1/24/06	4,160	15.7J	ND (<10.0)	43.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	19.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/21/06	3,660	11.0J	ND (<10.0)	37.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	16.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/26/06	3,420	12.2J	ND (<5.0)	35.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	24.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/18/06	3,300	36	<25	54	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
		1/11/07	3,500	93	<5	26	<5	<5	<5	7	<5	<5	18	11	<5	<5	<5	<5	<5
		4/12/07	3,000	44	<25	32	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
		7/23/07	1,410	349	<10	27.1	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		10/16/07	1,890	721	9J	32.3	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		1/23/08	2,370	913	7.1	34.4	<5	<5	<5	<5	<5	<5	5.4	5	<5	<5	<5	<5	<5
		4/9/08	1,970	494	<5	27.7	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		7/24/08	2,110	243	ND	30.5	<1	1.8	1.4	<1	<1	<1	<1	<1	<5	<5	<5	<5	<5
		10/13/08	2,770	453	20.3	36.1	<1	2.3	2	<1	<1	<1	8	6	<1	<1	<1	1	<1
		1/14/09	2,540	167	<1	31.8	<1	1.3	1.6	<1	<1	<1	10.3	3.1	<1	<1	<1	<1	<1
		4/15/09	3,550	268	2.1	53.1	<1	2.1	1.8	<1	<1	<1	8.2	5.4	<1	<1	<1	<1	7.9
		7/22/09	2,060	226	<1	36.7	<1	1.4	1.6	<1	<1	<1	11.1	3.7	<1	<1	<1	<1	<1
		10/7/09	2,340	299	1.7	37	<1	1.4	1.6	<1	<1	<1	9.9	3.4	<1	<1	<1	<1	<1
		1/15/10	1,170	216	4	37.7	<1	1.3	1.2	<1	<1	<1	8.9	3.7	<1	<1	<1	<1	<1
		4/23/10	1,980	220	1.5	25.1	<1	1.1	1.9	<1	<1	<1	8.1	3.2	<1	<1	<1	<1	<1
		7/23/10	1,710	125	2.4	31.3	<1	1.2	1.6	<1	<1	<1	10.4	3.2	<1	<1	<1	<1	<1
		10/21/10	2,210	262	3	25.8	<1	1.4	1.9	<1	<1	<1	7.2	3	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 2	Port 3 (CMT 2-3)	2/21/02	5.6J	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	43.5	<1	<1	<1	<1	<1
		5/6/02	2,770	ND (<5.0)	ND (<5.0)	72.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	25.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/24/02	3,500	ND (<5.0)	ND (<5.0)	96.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	61.5J	21.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/22/02	7,410	12.5J	ND (<10.0)	156J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	54.1J	12.9J	ND (<10.0)	ND (<10.0)	11.5B	ND (<10.0)	ND (<10.0)
		1/20/03	7,440	182J	ND (<10.0)	170J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	42.9J	10.3J	ND (<10.0)	ND (<10.0)	10.1J	ND (<10.0)	ND (<10.0)
		4/28/03	8,210	251J	ND (<20.0)	161J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	98.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/14/03	8,220	372J	ND (<25.0)	206J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	137J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
		10/22/03	7,140	184J	ND (<10.0)	170J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	55.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/14/04	5,350	185J	ND (<10.0)	122J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	42.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/16/04	708	82.8J	ND (<10.0)	132J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	62.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/30/04	7,060	51.1J	ND (<10.0)	159J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND	ND (<10.0)	ND (<10.0)	59.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/25/04	6,430	62.3J	ND (<10.0)	125J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	49.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/25/05	6,740	35.7J	ND (<10.0)	125J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	35.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/26/05	7,150	79.2J	ND (<20.0)	136J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	68.2J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/21/05	5,170	56.9J	ND(<10.0)	88.4J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	39.7J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		10/19/05	8,050	90.2J	ND (<20.0)	133J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	40.0J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/24/06	7,200	83.8J	ND (<20.0)	133J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	37.2J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/21/06	6,210	82.0J	ND (<20.0)	122J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	42.8J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/26/06	6,070	77.2J	ND (<10.0)	107J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	48.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/18/06	6,200	110	<25	140	<25	<25	<25	<25	<25	<25	88	<25	<25	<25	<25	<25	<25
		1/11/07	4,400	180	<10	69	<10	25	<10	<10	<10	<10	20	<10	<10	<10	<10	<10	<10
		4/12/07	5,800	92	<10	97	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		7/23/07	1,750	635	<10	56.5	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		10/16/07	3,260	767	13	62.4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		1/23/08	4,160	854	<5	85	<5	<5	<5	<5	<5	<5	14.1	6.8	<5	<5	<5	<5	<5
		4/22/08	2,560	623	14	48	<5	<5	<5	<5	<5	<5	8	5.4	<5	<5	<5	<5	<5
		7/24/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/13/08	3,530	437	8	39	<1	<1	<1	<1	<1	<1	7.8	<1	<1	<1	<1	<1	<1
		1/14/09	2,880	127	<1	36.8	<1	<1	<1	<1	<1	<1	12.2	<1	<1	<1	<1	<1	<1
		4/15/09	3,190	206	<1	39.6	<1	1.2	1.8	<1	<1	<1	11.5	3.7	<1	<1	<1	<1	8.2
		7/22/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		10/7/09	3,250	329	2.8	64	<1	3	1.9	<1	<1	<1	14.4	5	<1	<1	<1	<1	<1
		1/15/10	3,320	205	<1	46	<1	2	2	<1	<1	<1	14.8	4	<1	<1	<1	<1	1.4
		4/23/10	2,630	615	6.4	54.8	<1	2.8	1.7	<1	<1	<1	9.5	5.7	<1	<1	<1	<1	<1
		7/23/10	3,370	569	8.7	74.6	<1	2.9	2.4	<1	<1	<1	11.9	6.4	<1	<1	<1	<1	<1
		10/21/10	2,780	465	5.9	55.8	<1	3.9	2	<1	<1	<1	10.9	5.7	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 2	Port 4 (CMT 2-4)	2/21/02	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	2.7J	ND	42.8	<1	<1	<1	<1	1.0J
		5/6/02	1,320	ND (<2.5)	ND (<2.5)	44.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	31.4J	ND (<2.5)	ND (<2.5)	4.4J	ND (<2.5)	ND (<2.5)
		7/25/02	2,140	ND (<5.0)	ND (<5.0)	63.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	28.6J	ND (<5.0)	ND (<5.0)	8.5J	ND (<5.0)	ND (<5.0)
		10/22/02	4,180	ND (<10.0)	ND (<10.0)	79.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	13.8J	ND (<10.0)	ND (<10.0)	14.2B	ND (<10.0)	ND (<10.0)
		1/21/03	4,720	ND (<10.0)	ND (<10.0)	101J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	20.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/28/03	5,250	ND (<10.0)	ND (<10.0)	121J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	36.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/15/03	6,060	ND (<10.0)	ND (<10.0)	124J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	41.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/22/03	5,820	11.6J	ND (<10.0)	118J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	28.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/15/04	4,350	20.8J	ND (<10.0)	83.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	19.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/16/04	565	19.5J	ND (<10.0)	100J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	39.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/30/04	5,240	423	ND (<10.0)	122J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND	ND (<10.0)	ND (<10.0)	26.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/25/04	2,640	958	ND (<5.0)	69.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/24/05	3,140	1,790	ND (<10.0)	92.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/27/05	2,970	1,630	ND (<5.0)	102	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	7.2J	5.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
	CMT 2-4 dup	4/27/05	3,240	1,370	ND (<5.0)	95.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	10.4J	5.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
	Port 4 (CMT 2-4)	7/21/05	2,380	1,560	ND(<5.0)	77.0J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	13.4J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		10/19/05	2,300	2,070	ND(<5.0)	88.0J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	10.0J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		1/24/06	2,800	1,530J	ND(<5.0)	82.3J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	14.4J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		4/24/06	1,410	2,580	28.7J	86.6J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	5.5J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		7/26/06	3,060	1,290	52.0J	76.8J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	19.4J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		10/18/06	810	2,600	100	67	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
		1/11/07	1,200	2,500	95	58	<10	<10	<10	46	<10	<10	<10	15	<10	<10	<10	<10	<10
		4/12/07	1,000	2,600	120	71	<10	<10	<10	44	<10	<10	<10	12	<10	<10	<10	<10	<10
	CMT 2-4 dup	4/12/07	1,200	1,400	130	57	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
	Port 4 (CMT 2-4)	7/23/07	314	1,750	128	25.5	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		10/16/07	865	1,980	114	37.4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		1/23/08	1,150	1,710	129	47	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		4/9/08	1,050	1,340	43	33.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		7/25/08	1,190	1,220	33.6	30.8	<1	1.6	1.3	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
		10/13/08	1,480	1,280	106	34.6	<1	1.9	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/14/09	2,170	411	67.3	49.2	<1	2.3	1.9	<1	<1	<1	3.8	3.1	<1	<1	<1	<1	<1
		4/15/09	3,120	341	79.6	50.5	<1	1.7	1.9	<1	<1	<1	5.6	5	<1	<1	<1	<1	7.2
		7/22/09	1,530	606	226	56.8	<1	2	2.2	<1	<1	<1	1.8	4.2	<1	<1	<1	<1	<1
		10/7/09	1,940	510	88	45.3	<1	1.7	1.8	<1	<1	<1	4.3	3	<1	<1	<1	<1	<1
		1/15/10	2,100	424	94	<1	<1	1.7	2.7	<1	<1	<1	4	3.3	<1	<1	<1	<1	1
		4/23/10	1,390	697	214	39.1	<1	1.4	2.4	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
		7/23/10	957	1270	455	33	<1	<1	2.7	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
		10/22/10	712	819	345	25	<1	<1	2.1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 2	Port 5 (CMT 2-5)	2/21/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2J	<1	45.4	<1	<1	<1	<1	1.1J
		5/7/02	79.3	<1	<1	6.5J	<1	<1	<1	<1	<1	<1	<1	6.0J	<1	<1	<1	<1	1.3J
		7/25/02	83.1	<1	<1	7.0J	<1	<1	<1	<1	<1	<1	<1	6.3J	<1	<1	<1	<1	<1
		10/22/02	267	<1	<1	13.1J	<1	<1	<1	<1	<1	<1	<1	4.9J	<1	<1	<1	<1	<1
		1/21/03	1,080	<1	<1	34.4	<1	<1	<1	<1	<1	<1	8.3J	2.1J	<1	<1	<1	<1	<1
		4/28/03	1,630	121	ND (<2.5)	55.3	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	14.7J	2.7J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		7/15/03	1,660	146	ND (<5.0)	62.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	29.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/22/03	1,990	145J	ND (<5.0)	59.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	18.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/15/04	2,270	69.7J	ND (<5.0)	61.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	19.1J	ND (<5.0)	6.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/16/04	2,470	128	ND (<5.0)	55.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	24.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/30/04	2,850	48.1J	ND (<5.0)	74.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	25.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/25/04	2,480	63.1J	ND (<5.0)	55.1J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	14.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/25/05	2,050	300	ND (<5.0)	55.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	11.0J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/27/05	2,310	544	ND (<5.0)	70.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	13.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		7/22/05	1,630	628	ND(<5.0)	49.4J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	5.7J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		10/19/05	695	379	ND (<2.0)	25.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	3.4J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		1/25/06	1,090	145	ND (<2.0)	27.8J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	9.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		4/24/06	1,220	216	200	38.2J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	9.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		7/26/06	1,140	130	116	26.7J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	9.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		10/18/06	790	210	27	25	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	CMT 2-5 DUP	10/18/06	790	140	22	25	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	Port 5 (CMT 2-5)	1/11/07	740	170	10	7	<5	<5	<5	9	<5	<5	<5	<5	<5	<5	<5	<5	<5
		4/12/07	1,500	140	25	38	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15
		7/23/07	1,060	268	21	30.7	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		10/16/07	896	420	16	25.2	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		1/23/08	1,700	534	16.1	35.6	<2	<2	<2	<2	<2	<2	6.8	2.7	<2	<2	<2	<2	<2
		4/9/08	1,410	287	8.3	21.1	<2	<2	<2	<2	<2	<2	5.8	<2	<2	<2	<2	<2	<2
		7/25/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/13/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/14/09	1,980	116	10.3	34.3	<1	<1	<1	<1	<1	<1	11.8	<1	<1	<1	<1	<1	<1
		4/15/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		7/23/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		10/7/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		1/15/10	3,200	235	10	61	<1	2	2	<1	<1	<1	25	3	<1	<1	<1	<1	<1
		4/23/10	3,350	154	1.4	77	<1	2.2	1.2	<1	<1	<1	26.9	2.6	<1	<1	<1	<1	<1
		7/23/10	2,040	148	13.5	59.8	<1	1.8	<1	<1	<1	<1	19.7	1.8	<1	<1	<1	<1	<1
		10/22/10	1,670	220	18	37.3	<1	2	<1	<1	<1	<1	14.9	1.6	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 2	Port 6 (CMT 2-6)	2/21/02	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	1.5J	<1	64.4	<1	<1	<1	<1	1.9J
		5/7/02	11.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	21	<1	<1	9.1J	<1	2.7J
		7/25/02	17.1J	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	6.2J	1.6J	<1	1.5J	<1	1.0J
		10/23/02	32.9	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	3.9J	<1	<1	4.2B	<1	<1
		1/21/03	115	5.5J	<1	6.5J	<1	<1	<1	<1	<1	<1	<1	2.6J	<1	<1	<1	<1	<1
		4/28/03	32.8	186	<1	10.7J	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1
		7/15/03	677	136	<1	28.4	<1	<1	<1	<1	<1	<1	5.3J	ND	<1	<1	<1	<1	<1
		10/23/03	1,170	43.3	<1	34.7	<1	<1	<1	<1	<1	<1	10.0J	ND	<1	<1	<1	<1	<1
		1/15/04	407	225	<1	17.7J	<1	<1	<1	<1	<1	<1	2.9J	ND	<1	<1	<1	<1	<1
		4/19/04	1,430	52.0	ND (<2.5)	34.6J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	14.0J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		7/30/04	244	58.4	<1	9.1J	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1	<1	<1
		10/25/04	195	220	<1	13.0J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
		1/25/05	420	261	<1	12.9J	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	<1
		4/27/05	693	428	ND (<1.4)	34.7	ND (<1.4)	ND (<1.4)	ND (<1.4)	ND (<1.4)	ND (<1.4)	ND (<1.4)	1.4J	3.2J	ND (<1.4)	ND (<1.4)	ND (<1.4)	ND (<1.4)	ND (<1.4)
		7/22/05	454	332	<1	19.0J	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1
		10/19/05	155	57.8	<1	5.5J	<1	<1	<1	<1	<1	<1	6.3J	<1	<1	<1	<1	<1	<1
		1/25/06	13.3J	7.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/24/06	38.5	170	29.2	4.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/26/06	42.3	122	89.2	3.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/18/06	70	20	37	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/11/07	130	77	29	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/12/07	670	320	120	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		7/23/07	810	288	53.6	19.6	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		10/16/07	641	732	69.6	11.7	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		1/23/08	817	453	73.6	16.1	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
		4/9/08	874	484	44.6	15.7	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
		7/25/08	1030	411	48	19.6	<1	1.2	<1	<1	<1	<1	2	1.3	<1	<1	<1	<1	<1
		10/13/08	949	852	77	26.2	<1	1.5	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1	<1
		1/14/09	1430	246	11.1	29.4	<1	1.4	<1	<1	<1	<1	7.2	1	<1	<1	<1	<1	<1
		4/15/09	2070	218	8.4	40.8	<1	1.2	<1	<1	<1	<1	13.7	2	<1	<1	<1	<1	3.7
		7/22/09	2,120	239	7.4	59.6	<1	2.3	<1	<1	<1	<1	23	2.1	<1	<1	<1	<1	<1
		10/7/09	1,860	286	26.2	54.6	<1	2.1	<1	<1	<1	<1	13.9	1.9	<1	<1	<1	<1	<1
		1/15/10	1950	407	34.8	50.3	<1	1.5	1	<1	<1	<1	13.6	2	<1	<1	<1	<1	1.2
		4/23/10	1,080	462	67.6	35.2	<1	1.3	1	<1	<1	<1	7.8	1.5	<1	<1	<1	<1	<1
		7/23/10	873	185	75	36.6	<1	<1	1	<1	<1	<1	9.2	1.2	<1	<1	<1	<1	<1
		10/22/10	1,630	144	29.4	31.3	<1	1.5	1	<1	<1	<1	10.5	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 2	Port 7 (CMT 2-7)	2/21/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	46	<1	<1	<1	<1	1.1J
		5/7/02	1.3J	<1	<1	8.6J	<1	<1	<1	<1	<1	<1	<1	36.3	<1	<1	<1	<1	3.1J
		7/25/02	3.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.0J	<1	<1	9.2J	<1	1.0J
		10/23/02	4.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	3.9B	<1	<1
		1/21/03	18.7J	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
		4/28/03	20.7	ND	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/16/03	17.8J	12.9J	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
		10/23/03	5.8J	10.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/15/04	7.3J	16.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
		4/19/04	6.2J	13.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/30/04	47.4	29.7	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/25/04	16.5J	49.1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/25/05	8.2J	38	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/27/05	6.0J	20.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/22/05	6.4J	22.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/20/05	23.4	17.8J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/25/06	4.8J	8.0J	7.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/24/06	8.3J	5.2J	22.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/27/06	11.4J	3.4J	14.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/18/06	230	64	15	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/11/07	67	52	5	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/12/07	44	46	7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 2-7 dup	4/12/07	44	35	4	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	Port 7 (CMT 2-7)	7/23/07	44.8	95.7	11.6	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/16/07	143	386	32.4	6.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/23/08	242	687	31.2	6.8	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
		4/9/08	193	687	25.9	6.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/25/08	183	1,010	89.2	9.1	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
		10/13/08	266	1,100	39.2	10.1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
		1/14/09	25.9	65.6	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/15/09	25.8	41.8	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	7.5
		7/22/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		10/8/09	12.8	81.4	8.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/15/10	39.2	83.6	4.2	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1
		4/23/10	170	501	33.7	7.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/23/10	32.2	39.5	21.3	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4
		10/22/10	163	143	38.6	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 3	Port 1 (CMT 3-1)	10/22/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/21/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/23/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/15/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/22/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/15/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/19/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/28/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/20/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/26/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/26/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/21/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/25/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/25/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/27/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/19/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/21/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/8/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/22/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/10/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/13/09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/13/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		7/23/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		10/9/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		4/21/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		7/21/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		10/19/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 3	Port 2 (CMT 3-2)	10/22/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/22/03	245	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
		4/23/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/15/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/22/03	82.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.9J	<1	<1	<1	<1	<1
		1/16/04	141	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	3.1J	1.3J	<1	<1	<1	<1
		4/19/04	110	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	2.5J	<1	<1	<1	<1	<1
		7/28/04	63.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1	<1
		10/20/04	81.2	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1	<1
		1/26/05	70.5	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
		4/26/05	122	1.2J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1
		7/25/05	101	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1
	CMT 3-2 dup	7/25/05	102	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
		10/21/05	50.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
	CMT 3-2 dup	10/21/05	52.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1
		1/25/06	4.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 3-2 dup	1/25/06	4.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/25/06	42.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
		7/27/06	64.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
	CMT 3-2 dup	7/27/06	64.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
		10/19/06	11	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
	Port 2 (CMT 3-2)	1/9/07	NS[7]	NS[7]	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/3/07	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/10/07	24.3	3.8	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/21/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/8/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/22/08	13.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/10/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/13/09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/13/09	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	11.5
		7/23/09	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/21/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8
		7/21/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/19/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 3	Port 3 (CMT 3-3)	1/7/00	22.2	<1	<1	<1	<1	<1	<1	<1	<1	5.5J	<1	28.9	<1	1.0J	5.4B	<1	<1
		1/22/03	395	<1	<1	2.8J	<1	<1	<1	<1	<1	<1	<1	5.7J	<1	<1	<1	<1	<1
		4/23/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/16/03	1,170	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	11.5J	3.4J	ND (<2.0)	ND (<2.0)	16.6J	ND (<2.0)	ND (<2.0)
		10/23/03	937	ND (<2.0)	ND (<2.0)	12.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	5.7J	2.7J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		1/15/04	266	5.8J	<1	3.5J	<1	<1	<1	<1	<1	<1	1.1J	1.8J	<1	<1	<1	<1	<1
		4/19/04	611	2.0J	<1	5.3J	<1	<1	<1	<1	<1	<1	3.0J	2.1J	<1	<1	<1	<1	<1
		7/28/04	325	7.7J	<1	3.5J	<1	<1	<1	<1	<1	<1	1.5J	1.7J	<1	<1	<1	<1	<1
		10/20/04	318	10.4J	<1	3.4J	<1	<1	<1	<1	<1	<1	1.1J	1.8J	<1	<1	<1	<1	<1
		1/26/05	122	5.3J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/26/05	575	2.4J	<1	235	<1	<1	2.0J	<1	<1	<1	55.2	4.3J	<1	<1	<1	<1	<1
		7/25/05	101	3.7J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/21/05	312	5.0J	<1	3.5J	<1	<1	<1	<1	<1	<1	1.1J	1.8J	<1	<1	<1	<1	<1
		1/25/06	190	3.2J	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
		4/26/06	225	4.8J	1.1J	2.5J	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
		7/27/06	137	8.2J	3.5J	1.0J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
		10/19/06	23	6	27	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/9/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/3/07	7	8	7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/10/07	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1
		10/11/07	11.4	5.2	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1
		1/21/08	4.8	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/8/08	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/23/08	3	6.3	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/10/08	1.2	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/13/09	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/13/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.4
		7/23/09	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/12/10	14.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/21/10	2.5	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4
		7/21/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/19/10	<1	6.7	6.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 3	Port 4 (CMT 3-4)	10/22/02	323	<1	<1	4.4J	<1	<1	<1	<1	<1	5.3J	<1	26.0	<1	1.1J	5.5B	<1	<1
		1/22/03	2,770	ND (<5.0)	ND (<5.0)	56.4J	ND (<2.5)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	20.5J	10.0J	ND (<5.0)	ND (<5.0)	5.5J	ND (<5.0)	ND (<5.0)
		4/23/03	1,240	ND (<2.5)	ND (<2.5)	26.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	13.3J	4.1J	ND (<2.5)	ND (<2.5)	2.8J	ND (<2.5)	ND (<2.5)
		7/15/03	532	<1	<1	8.7J	<1	<1	<1	<1	<1	<1	5.7J	1.4J	1.3J	<1	<1	<1	<1
		10/23/03	2,230	ND (<5.0)	ND (<5.0)	62.7J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	27.7J		ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/16/04	757	ND (<2.0)	ND (<2.0)	22.3J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	8.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		4/20/04	933	4.8J	ND (<2.0)	19.6J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	9.2J	2.5J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		7/29/04	196	8.9J	<1	5.9J	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1	<1
		10/21/04	260	118	<1	9.1J	<1	<1	<1	<1	<1	<1	1.8J	1.1J	<1	<1	<1	<1	<1
		1/26/05	605	8.6J	<1	8.2J	<1	<1	<1	<1	<1	<1	1.8J	1.5J	<1	<1	<1	<1	<1
		4/26/05	115	7.9J	<1	2.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/25/05	36.2	5.1J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/21/05	390	24.8	<1	10.1J	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1	<1	<1
		1/25/06	17.6J	3.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 3-4 dup	1/25/06	16.2J	3.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	Port 4 (CMT 3-4)	4/25/06	3.9J	11.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/27/06	229	51.2	26.4	6.6J	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1	<1
		10/19/06	9	4	32	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/9/07	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/3/07	3	17	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 3-4 dup	4/3/07	4	15	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	Port 4 (CMT 3-4)	7/10/07	<1	<1	7.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/11/07	81.4	25.1	137	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 3-4 dup	10/11/07	135	27.6	140	8.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 3-4	1/21/08	4	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/8/08	2.5	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/23/08	19.7	9.8	10	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/10/08	1	7.9	21.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/13/09	1	1.2	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.5
		7/23/09	4.4	3.3	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/10/09	3	1.2	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/12/10	40.4	1.3	1.1	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/21/10	31	5.6	3.9	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/21/10	1.9	2.1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3
		10/20/10	2.8	6.2	7.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 3	Port 5 (CMT 3-5)	10/23/02	22.0	<1	<1	1.2J	<1	<1	<1	<1	<1	1.7J	<1	15.6J	<1	<1	4.0B	<1	<1
		1/23/03	1,200	ND (<2.5)	ND (<2.5)	86.1	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	15.3J	5.3J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		4/23/03	3,200	ND (<5.0)	ND (<5.0)	208	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	40.7J	11.8J	ND (<5.0)	ND (<5.0)	5.5J	ND (<5.0)	ND (<5.0)
		7/16/03	3,530	ND (<10.0)	ND (<10.0)	237	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	59.0J	14.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/24/03	5,480	ND (<10.0)	ND (<10.0)	335	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	103J	17.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/16/04	5,290	29.4J	ND (<10.0)	310J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	72.4J	20.9J	13.1J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/20/04	7,340	23.2J	ND (<10.0)	350	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	102J	17.8J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/29/04	4,800	35.4J	ND (<10.0)	221	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND	ND (<10.0)	ND (<10.0)	65.2J	13.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/21/04	6,970	39.4J	ND (<20.0)	394J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	104J	22.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/26/05	6,590	32.0J	ND (<20.0)	362	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	85.4J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/26/05	7,240	30.8J	ND (<20.0)	321J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	159J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/25/05	5,040	31.8J	ND(<10.0)	250	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	55.7J	11.5J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
	CMT 3-5 Dup	7/25/05	4,900	32.7J	ND(<10.0)	254	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	54.2J	11.7J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
	Port 5 (CMT 3-5)	10/21/05	7,330	35.5J	ND (<10.0)	284	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	85.3J	14.0J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		1/26/06	5,080	39.7J	ND (<10.0)	204	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	65.3J	11.1J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		4/25/06	408	73.7	4.8J	43.6	<1	1.4J	<1	<1	<1	<1	3.8J	7.5J	<1	<1	<1	<1	<1
		7/27/06	3,400	64.4J	ND (<5.0)	113	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	37.2J	8.8J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/19/06	950	93	<10	49	<10	<10	<10	<10	<10	<10	32	44	<10	<10	<10	<10	<10
		1/9/07	380	37	4	14	<1	<1	<1	<1	<1	<1	2	2	<1	<1	<1	<1	<1
	CMT 3-5 Dup	1/9/07	280	41	6	15	<1	<1	<1	<1	<1	<1	1	2	<1	<1	<1	<1	<1
	Port 5 (CMT 3-5)	4/3/07	36	670	41	8	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
		7/10/07	48	314	127	8.5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
		10/11/07	1,720	332	92	126	<2	2	<2	<2	<2	<2	13	16	<2	<2	<2	<2	<2
		1/21/08	175	10.4	<2	4.8	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
		4/8/08	124	96.8	5	6.8	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
		7/23/08	215	150	72	19.4	<1	<1	<1	<1	<1	ND	1.7	1.7	<1	<1	<1	<1	<1
		10/10/08	106	94	76	9.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/13/09	3.4	24.2	23.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/14/09	19.9	6.5	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	9.4
		7/23/09	8.3	20.2	5.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/10/09	8.4	10.9	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/13/10	30	14	8	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2
		4/21/10	28.8	8.6	2.5	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/21/10	1	1.3	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2
		10/20/10	18	43.4	52	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 3	Port 6 (CMT 3-6)	10/23/02	13.5J	<1	<1	8.9J	<1	<1	<1	<1	<1	4.4J	<1	33.9	<1	<1	4.4B	<1	<1
		1/23/03	245	<1	<1	228	<1	<1	<1	<1	<1	<1	42.3	4.2J	<1	<1	<1	<1	<1
		4/24/03	215	<1	<1	193	<1	<1	1.5J	1.5J	<1	<1	45	3.4J	<1	<1	<1	<1	<1
		7/17/03	393	<1	<1	298	<1	<1	<1	ND (<10.0)	<1	<1	53.6	3.8J	<1	<1	<1	<1	<1
		10/24/03	445	<1	<1	291	<1	<1	1.9J	<1	<1	<1	51.6	4.4J	1.4J	<1	<1	<1	<1
		1/16/04	388	<1	<1	198	<1	<1	1.5J	<1	<1	<1	40.4	3.5J	<1	<1	<1	<1	<1
		4/22/04	411	2.6J	<1	177	<1	<1	<1	<1	<1	<1	48.8	3.7J	<1	<1	<1	<1	<1
		7/29/04	340	14.6J	<1	129	<1	<1	1.3J	1.3J	<1	<1	18.8J	4.7J	<1	<1	<1	<1	<1
		10/22/04	498	3.4J	<1	77.8	<1	<1	1.3J	1.6J	<1	<1	35.4	4.3J	<1	<1	<1	<1	<1
		1/26/05	403	1.5J	<1	190	<1	<1	<1	<1	<1	<1	28	3.2J	<1	<1	<1	<1	<1
		4/26/05	261	9.0J	<1	2.7J	<1	<1	<1	<1	<1	<1	1.2J	ND	<1	<1	<1	<1	<1
		7/25/05	624	3.2J	<1	25.2	<1	<1	<1	<1	<1	<1	5.5J	1.2J	<1	<1	<1	<1	<1
		10/24/05	945	ND (<2.0)	ND (<2.0)	294	ND (<2.0)	ND (<2.0)	2.0J	ND (<2.0)	ND (<2.0)	ND (<2.0)	70.1	5.2J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		1/26/06	812	ND (<2.0)	ND (<2.0)	263	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	60.6	4.88J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		4/26/06	747	1.5J	<1	234	<1	1.1J	1.5J	1.9J	<1	<1	43.8	4.9J	<1	<1	<1	<1	<1
		7/28/06	957	4.8J	2.6J	292	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	59.1	5.9J	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
		10/19/06	490	35	<5	88	<5	<5	<5	<5	<5	<5	25	20	<5	<5	<5	<5	<5
		1/9/07	400	120	8	72	<1	<1	<1	<1	<1	<1	7	6	<1	<1	<1	<1	<1
		4/3/07	220	120	5	46	<1	<1	<1	<1	<1	<1	24	7	<1	<1	<1	<1	<1
	CMT 3-6 dup	4/3/07	210	120	6	43	<1	<1	<1	<1	<1	<1	5	6	<1	<1	<1	<1	<1
	Port 6 (CMT 3-6)	7/10/07	190	152	18	44.3	2.6	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	1.4
		10/11/07	186	338	32.2	48.5	<1	<1	<1	<1	<1	<1	2.6	7.6	<1	<1	<1	<1	<1
	CMT 3-6 dup	10/11/07	804	133	16.2	157	<1	1.8	<1	1.2	<1	<1	22.8	6.7	<1	<1	<1	<1	<1
	CMT 3-6	1/21/08	543	15.9	4.7	44.5	<1	<1	<1	<1	<1	<1	5.1	1.2	<1	<1	<1	<1	<1
		4/8/08	1940	155	4.9	137	<1	1.9	1	<1	<1	<1	36.8	6	<1	<1	<1	<1	<1
		7/23/08	1,890	196	7.4	219	ND	3.6	1.3	<1	<1	<1	61.4	9.6	<1	<1	<1	<1	<1
		10/10/08	3,860	160	14.3	478	<1	4.1	2.0	2.1	<1	<1	95.7	10	<1	<1	<1	<1	<1
		1/13/09	1,080	181	7.4	147	<1	2.2	<1	<1	<1	<1	30.4	5.7	<1	<1	<1	<1	<1
		4/14/09	1,020	18	<1	78.9	<1	<1	<1	<1	<1	<1	23.4	1.6	<1	<1	<1	<1	6
		7/23/09	980	218	3.3	89.6	<1	<1	<1	<1	<1	<1	19.2	4.7	<1	<1	<1	<1	<1
		10/10/09	566	306	9.2	78.1	<1	<1	<1	<1	<1	<1	14.2	3	<1	<1	<1	<1	<1
		1/13/10	774	103	<1	87.3	<1	<1	<1	<1	<1	<1	21.5	2	<1	<1	<1	<1	<1
		4/21/10	511	211	131	109	<1	<1	<1	<1	<1	<1	16.9	5.4	<1	<1	<1	<1	<1
		7/21/10	13.7	23	23	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8
		10/20/10	390	126	126	68.7	<1	1	<1	<1	<1	<1	8	4.8	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 3	Port 7 (CMT 3-7)	10/23/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.5J	<1	36.6	<1	1.3J	3.9B	<1	<1
		1/23/03	7.9J	<1	<1	11.3J	<1	<1	<1	<1	<1	ND	1.9J	8.5J	<1	<1	<1	<1	<1
		4/24/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/17/03	12.5J	<1	<1	16.7J	<1	<1	<1	<1	<1	<1	6.4J	<1	<1	<1	<1	<1	<1
		10/24/03	15.6J	<1	<1	31.3	<1	<1	<1	<1	<1	<1	6.3J	<1	<1	<1	<1	<1	<1
		1/16/04	20.4	<1	<1	29.4	<1	<1	<1	<1	<1	<1	6.4J	<1	1.2J	<1	<1	<1	<1
		4/22/04	14.1J	<1	<1	17.1	<1	<1	<1	<1	<1	<1	5.2J	<1	<1	<1	<1	<1	<1
		7/29/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/22/04	23.9	<1	<1	36.2	<1	<1	<1	<1	<1	<1	7.5J	<1	<1	<1	<1	<1	<1
		1/26/05	20	<1	<1	32.9	<1	<1	<1	<1	<1	<1	6.1J	<1	<1	<1	<1	<1	<1
		4/26/05	19.1J	<1	<1	31.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/25/05	30.4	<1	<1	56.6	<1	<1	<1	<1	<1	<1	8.3J	1.0J	<1	<1	<1	<1	<1
		10/24/05	49.8	<1	<1	78.5	<1	<1	<1	<1	<1	<1	21.2	1.1J	<1	<1	<1	<1	<1
		1/26/06	46.7	<1	<1	78.2	<1	<1	<1	<1	<1	<1	20.6	1.0J	<1	<1	<1	<1	<1
		4/26/06	45.9	<1	<1	76.9	<1	<1	<1	<1	<1	<1	12.8J	1.5J	<1	<1	<1	<1	<1
		7/28/06	29.8	<1	<1	57	<1	<1	<1	<1	<1	<1	11.6J	<1	<1	<1	<1	<1	<1
		10/19/06	170	5	<1	110	<1	<1	<1	<1	<1	<1	17	1	<1	<1	<1	<1	<1
		1/9/07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/3/07	213	115	4	30	<1	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1
		7/10/07	86.2	81.8	21.8	39.9	<1	<1	<1	<1	<1	<1	2.2	5.2	<1	<1	<1	<1	<1
		10/11/07	86.1	36.4	1.3	3	<1	<1	<1	<1	<1	<1	1.5	1.7	<1	<1	<1	<1	<1
		1/21/08	435	83.7	16.9	134	<1	<1	<1	<1	<1	<1	12.2	8.1	<1	<1	<1	<1	<1
		4/8/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/22/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/10/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/13/09	80	117	5	20.2	<1	<1	<1	<1	<1	<1	1.2	1.4	<1	<1	<1	<1	<1
		4/13/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		7/24/09	75.4	73.5	5.7	20.4	<1	<1	<1	<1	<1	<1	7.4	<1	<1	<1	<1	<1	<1
		10/09/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		1/13/10	85.5	<1	<1	29.1	<1	<1	<1	<1	<1	<1	4.9	<1	<1	<1	<1	<1	<1
		04/21/10	326	42.6	<1	57.6	<1	<1	<1	<1	<1	<1	11.9	1.7	<1	<1	<1	<1	<1
		07/21/10	254	43.9	18.9	20.2	<1	<1	<1	<1	<1	<1	3	1.4	<1	<1	<1	<1	1.5
		10/20/10	368	103	18.4	54.6	<1	<1	<1	<1	<1	<1	7.6	1.8	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene	Cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	1,2-Dichloroethane	Benzene	Bromodichloromethane	Carbon Tetrachloride	Chloroform	Chloromethane	Dibromochloromethane	Methylene Chloride	Tetrachloroethylene	Toluene
			1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]	1.0 µ/l [2]
CMT 4	Port 1 (CMT 4-1)	10/25/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/22/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/23/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/17/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/27/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/21/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/23/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/28/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/27/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/27/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/27/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/25/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/26/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/27/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/31/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/16/06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/22/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/23/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/9/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/12/09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/14/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		7/24/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		10/9/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		1/13/10	25.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1
		4/22/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		7/22/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		10/20/10	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 4	Port 2 (CMT 4-2)	10/25/02	255	<1	<1	1.6J	<1	<1	<1	<1	<1	1.0J	<1	12.2J	<1	<1	<1	<1	<1
		1/22/03	193	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/23/03	393	<1	<1	5.3J	<1	<1	<1	<1	<1	<1	3.4J	3.8J	<1	<1	<1	<1	<1
		7/17/03	137	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	2.8J	1.5J	2.2J	<1	<1	<1	<1
		10/27/03	139	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	ND	1.6J	<1	<1	<1	<1	<1
		1/21/04	195	1.0J	<1	2.5J	<1	<1	<1	<1	<1	<1	ND	1.7J	<1	<1	<1	<1	<1
		4/23/04	177	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	1.1J	1.3J	<1	<1	<1	<1	<1
		7/28/04	159	4.1J	<1	2.1J	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1	<1
		10/27/04	223	37.9	<1	3.4J	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1	<1
		1/27/05	82.6	4.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/27/05	185	22.0J	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/27/05	232	23.1	4.9J	3.7J	<1	<1	<1	<1	<1	<1	2.5J	<1	<1	<1	<1	<1	<1
		10/25/05	96.5	10.8J	5.30J	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/26/06	87.1	4.9J	3.0J	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/27/06	118	<1	4.7J	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 4-2 dup	4/27/06	115	<1	4.8J	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	Port 2 (CMT 4-2)	7/28/06	52.9	5.2J	2.9J	<1	<1	<1	<1	<1	<1	<1	4.5J	<1	<1	<1	<1	<1	<1
		10/16/06	28	39	25	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/10/07	31	22	6	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/17/07	95	7	1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/19/07	12.5	95.5	24.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/17/07	36.5	59.5	17.1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/22/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		4/8/08	205	51.6	5.6	5.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/23/08	160	58.3	6.6	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/12/09	733	29.5	4.4	14.3	<1	<1	<1	<1	<1	<1	2.4	1.5	<1	<1	<1	<1	<1
		4/14/09	592	16.3	1.5	9.9	<1	<1	<1	<1	<1	<1	1.3	1.5	<1	<1	<1	<1	7.4
		7/24/09	131	24	1.1	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/09	89.1	11.2	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/14/10	84	46.1	<1	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2
		4/22/10	14	18.4	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4
		7/22/10	13.6	6	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6
		10/21/10	19.8	3.4	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 4	Port 3 (CMT 4-3)	10/25/02	1,360	ND (<2.5)	ND (<2.5)	14.9J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	3.6J	7.2J	23.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		1/22/03	3,040	ND (<10.0)	ND (<10.0)	46.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	11.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/23/03	2,760	ND (<5.0)	ND (<5.0)	45.2J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	16.7J	6.2J	ND (<5.0)	ND (<5.0)	5.7J	ND (<5.0)	ND (<5.0)
		7/17/03	674	115J	ND (<10.0)	134J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	62.4J	ND	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/27/03	6,900	ND (<100)	ND (<100)	156J	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)	ND (<100)
		1/21/04	3,630	153J	ND (<10.0)	78.9J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	27.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/23/04	3,990	290	ND (<10.0)	70.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	29.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/28/04	1,400	279	ND (<2.5)	35.3J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	13.1J	2.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		10/27/04	243	243	<1	7.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/27/05	195	72.4	<1	4.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/27/05	926	127	ND (<1.7)	22.7J	ND (<1.7)	ND (<1.7)	ND (<1.7)	ND (<1.7)	ND (<1.7)	ND (<1.7)	3.7J	1.8J	ND (<1.7)	ND (<1.7)	ND (<1.7)	ND (<1.7)	ND (<1.7)
		7/27/05	870	196	6.9J	21.5J	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	4.8J	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)	ND(<2.0)
		10/25/05	755	151	30.6	15.7J	<1	<1	<1	<1	<1	<1	9.8J	1.0J	<1	<1	<1	<1	<1
	CMT 4-3 dup	10/25/05	714	150	30.8	15.3J	<1	<1	<1	<1	<1	<1	9.8J	<1	<1	<1	<1	<1	<1
	Port 3 (CMT 4-3)	1/26/06	268	17.1J	7.7J	4.6J	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1	<1
		4/27/06	328	16.9J	8.8J	6.7J	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1	<1
		7/28/06	491	13.6J	6.0J	5.5J	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1	<1
		10/16/06	12	14	55	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	CMT 4-3 dup	10/16/06	32	17	56	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
	Port 3 (CMT 4-3)	1/10/07	13	33	4	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/17/07	16	111	6	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/19/07	1.7	61.9	29.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/17/07	<1	112	13.7	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2
		1/22/08	20	135	7.8	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/8/08	3.8	26.4	3.6	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2
		7/23/08	28	32.8	19	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/08	4	68.6	14.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/12/09	2	49.2	7.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		4/14/09	8.4	45.5	9.6	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.4
		7/24/09	39.9	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/09	3.6	5.1	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/14/10	19.3	6.9	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5
		4/22/10	2.9	3.4	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/22/10	3.2	2.9	2.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/21/10	1.5	4	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 4	Port 4 (CMT 4-4)	10/25/02	2,150	ND (<5.0)	ND (<5.0)	56.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	23.1J	27.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/22/03	9,680	ND (<20.0)	ND (<20.0)	487	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	106J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		04/24/03	11,700	ND (<10.0)	ND (<10.0)	383	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	93.9J	21.0J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/18/03	9,950	ND (<20.0)	ND (<20.0)	287J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	113J	ND	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		10/27/03	11,200	233J	ND (<20.0)	378J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	116J	ND	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/21/04	7,530	494	ND (<10.0)	236	ND (<10.0)	ND	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	53.9J	12.4J	11.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/23/04	7,260	815	ND (<10.0)	257	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	65.7J	17.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/28/04	10,000	1,120	ND (<20.0)	427	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND	ND (<20.0)	ND (<20.0)	77.8J	29.8J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		10/28/04	9,900	432	ND (<20.0)	289J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	95.2J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/27/05	1,980	676	ND (<5.0)	88.7	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	6.9J	5.9J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		4/27/05	5,800	941	ND (<10.0)	291	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	53.1J	15.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/27/05	4,660	546	ND(<10.0)	216	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	29.1J	15.2J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		10/26/05	9,070	393J	ND (<20.0)	290J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	197J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/26/06	8,260	814	358	227	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	113J	13.4J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/27/06	13,000	202J	33.5J	338J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	147J	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)	ND (<25.0)
		7/31/06	9,480	171J	21.4J	246J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	89.8J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
	CMT 4-4 dup	7/31/06	10,700	177J	ND (<20.0)	255J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	80.8J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
	Port 4 (CMT 4-4)	10/16/06	4,100	350	78	180	<25	<25	<25	<25	<25	<25	83	<25	<25	<25	<25	<25	<25
		1/10/07	4,700	1,600	28	210	<10	<10	<10	<10	<10	<10	<10	31	<10	<10	<10	<10	<10
		4/17/07	5,900	1,300	44	210	<10	<10	<10	<10	<10	<10	29	<10	<10	<10	<10	<10	<10
		7/19/07	548	530	36.4	<1	<5	<5	37.5	<5	<5	<5	<5	20.8	<5	<5	<5	<5	<5
		10/17/07	6,550	397	1.6	169	<5	<5	<5	<5	<5	<5	40.8	15.3	<5	<5	<5	<5	<5
		1/22/08	5,720	447	11.8	135	<10	<10	<10	<10	<10	<10	<10	21.3	<10	<10	<10	<10	<10
		4/8/08	2,380	682	29.5	90	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		7/24/08	4,730	503	32.8	164	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/08	6,260	678	66.5	221	<1	7	2	1	<1	<1	29.8	18.6	<1	<1	<1	<1	<1
		1/12/09	5,530	452	24.7	239	<1	6.6	1.4	<1	<1	<1	29.3	19.8	<1	<1	<1	<1	<1
		4/14/09	5,360	1330	62.4	189	<1	4.4	1.3	<1	<1	<1	19.4	25.3	<1	<1	<1	<1	10
		7/24/09	3,720	494	18	124	<1	2.6	<1	<1	<1	<1	10.8	7	<1	<1	<1	<1	<1
		10/9/09	2,880	240	21.2	170	<1	2.4	<1	<1	<1	<1	13.3	7.2	<1	<1	<1	<1	<1
		1/14/10	3,240	234	10	150	<1	1.9	<1	<1	<1	<1	23.3	10.8	<1	<1	<1	<1	1.6
		4/22/10	2,600	263	29.4	166	<1	1.9	<1	<1	<1	<1	12.5	8.9	<1	<1	<1	<1	<1
		7/22/10	1,350	144	33.4	82	<1	1.7	<1	<1	<1	<1	12.6	6.1	<1	<1	<1	<1	1.7
		10/21/10	3,370	364	21	120	<1	3.5	<1	<1	<1	<1	26	11.3	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 4	Port 5 (CMT 4-5)	10/25/02	38.4	<1	<1	3.3J	<1	<1	<1	<1	<1	<1	<1	19.9J	2.0J	<1	<1	<1	<1
		1/22/03	9,360	ND (<20.0)	ND (<20.0)	826	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	150J	28.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/24/03	5,150	ND (<20.0)	ND (<20.0)	375J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	106J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/18/03	3,250	265	ND (<5.0)	351	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	68.5J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/28/03	4,530	372	ND (<10.0)	533	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	79.8J	11.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/21/04	1,170	903	ND (<2.5)	207	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	14.9J	6.8J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		4/22/04	3,950	370	ND (<10.0)	377	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	96.6J	10.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/29/04	2,270	1,760	ND (<5.0)	467	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	31.3J	14.4J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		10/28/04	829	1,290	ND (<2.5)	224	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	6.5J	9.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		1/27/05	1,000	303	ND (<2.5)	122	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	12.7J	4.5J	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)	ND (<2.5)
		4/27/05	291	1,030	<1	175	<1	1.1J	<1	<1	<1	<1	<1	5.4J	<1	<1	<1	<1	<1
	CMT 4-5 dup	4/27/05	430	957	<1	155J	<1	1.3J	<1	1.0J	<1	<1	<1	6.1J	<1	<1	<1	<1	<1
	Port 5 (CMT 4-5)	7/27/05	2,560	1,200	ND(<5.0)	448	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	35.7J	11.0J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		10/26/05	4,390	1,390	339	558	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	119J	12.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		1/26/06	2,890	722	649	315	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	57.0J	9.1J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		4/27/06	3,560	422	330	304	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	28.3J	11.4J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		7/31/06	2,820	458	275	236	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	18.1J	8.0J	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)	ND(<5.0)
		10/16/06	770	970	470	70	<10	<10	<10	<10	<10	<10	<10	12	<10	<10	<10	<10	<10
		1/10/07	370	370	330	47	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		4/17/07	117	335	148	53	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
		7/19/07	53.8	1,320	238	11.2	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		10/17/07	517	890	213	44.1	<10	<10	1.5	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		1/22/08	688	400	69.5	23.3	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
		4/8/08	24	438	29.7	10.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		7/24/08	321	776	403	42.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		10/9/08	476	1,090	214	90.1	<1	1.2	1.8	2.6	<1	<1	2.2	<1	<1	<1	<1	<1	<1
		1/12/09	748	333	209	104	<1	1.6	<1	<1	<1	<1	4.6	4	<1	<1	<1	<1	<1
		4/14/09	2,070	177	218	160	<1	2.4	1.2	1.2	<1	<1	24.4	7.5	3.3	<1	<1	<1	6.3
		7/24/09	5,740	206	98.3	435	<1	6	1.8	2.1	1.2	<1	58.2	10.7	<1	<1	<1	<1	<1
		10/9/09	1,140	290	171	176	<1	2.1	<1	<1	<1	<1	6.9	5.5	<1	<1	<1	<1	<1
		1/14/10	761	121	73.4	73	<1	<1	<1	<1	<1	<1	9.4	3.2	<1	<1	<1	<1	1.4
		4/22/10	981	423	147	104	<1	1.6	<1	<1	<1	<1	2.2	2.7	<1	<1	<1	<1	<1
		7/22/10	405	139	329	33.4	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	1.7
		10/21/10	1,080	672	358	83.8	<1	3.6	2.2	1.8	<1	<1	<1	2.2	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 4	Port 6 (CMT 4-6)	10/28/02	2,210	ND (<5.0)	ND (<5.0)	105	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	38.2J	8.3J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/23/03	13,500	ND (<20.0)	ND (<20.0)	688	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	187J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/24/03	12,300	ND (<10.0)	ND (<10.0)	590	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	254	14.2J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/18/03	6,990	14.9J	ND (<10.0)	350	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	99.2J	ND	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		10/28/03	9,150	75.4J	ND (<20.0)	525	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	158J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/22/04	6,920	244	ND (<10.0)	398	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	90.6J	13.5J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/26/04	10,900	59.6J	ND (<20.0)	550	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	213J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/29/04	10,600	625	ND (<20.0)	700	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND	ND (<20.0)	ND (<20.0)	166J	24.8J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		10/28/04	7,060	23.2J	ND (<20.0)	490	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	173J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/27/05	5,210	469	ND (<10.0)	332	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	73.3J	10.6J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/27/05	9,210	478	ND (<20.0)	686	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	149J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/27/05	10,400	104J	ND(<20.0)	635	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	164J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		10/26/05	10,800	182J	ND(<20.0)	629	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	141J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		1/26/06	9,860	332J	55.8J	520	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	150J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		4/27/06	4,300	607	367	312	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	59.1J	15.8J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		7/31/06	8,800	276J	72.4J	517	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	132J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		10/17/06	5,200	630	70	430	<10	<10	<10	<10	<10	<10	85	17	<10	<10	<10	<10	<10
		1/10/07	8,500	110	<20	530	<20	<20	<20	<20	<20	<20	150	<20	<20	<20	<20	<20	<20
		4/17/07	5,300	69	<20	460	<20	<20	<20	<20	<20	<20	93	<20	<20	<20	<20	<20	<20
		7/19/07	986	845	79	124	<5	<5	<5	<5	<5	<5	12.4	23.6	<5	<5	<5	<5	<5
		10/17/07	5,120	132	<5	357	<5	<5	<5	<5	<5	<5	74	10	<5	<5	<5	<5	<5
		1/22/08	6,390	172	<10	384	<10	<10	<10	<10	<10	<10	91.8	14.3	<10	<10	<10	<10	<10
		4/8/08	2,630	1,120	<10	195	<10	<10	<10	<10	<10	<10	24.7	34	<10	<10	<10	<10	<10
		7/24/08	3,560	458	37.8	374	ND	5.2	<1	<1	<1	<1	70.3	22.2	<1	<1	<1	<1	<1
		10/9/08	8,190	298	16.2	537	<1	11.1	3.3	3.5	1.5	<1	140	13.5	<1	<1	<1	<1	<1
		1/12/09	4,950	34.8	4.8	346	<1	8.5	2.1	2.7	1.2	<1	134	8.7	<1	<1	<1	<1	<1
		4/14/09	6,460	50.2	7.8	422	<1	7.6	2.4	2	1.1	<1	161	10.3	<1	<1	<1	<1	6.6
		7/24/09	8,430	39.2	3.2	660	<1	8.7	2.3	2.8	1.4	<1	171	12.5	<1	<1	<1	<1	<1
		10/9/09	2,310	27.5	3.6	270	<1	6.3	2.3	1.9	<1	<1	73.3	7.7	<1	<1	<1	<1	<1
		1/14/10	5,450	48.2	3.3	400	<1	5.7	2.8	1.9	1	<1	132	10.5	<1	<1	<1	<1	1.8
		4/22/10	3,250	108	10.7	218	<1	5.9	<1	<1	<1	<1	112	13.8	<1	<1	<1	<1	<1
		7/22/10	3,430	458	34.2	279	<1	4	<1	<1	<1	<1	47.6	42.4	<1	<1	<1	<1	1.7
		10/21/10	4,930	123	8.7	327	<1	7.8	2.2	1.8	<1	<1	46.7	15.2	<1	<1	<1	<1	<1

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. See Figure 3)

[Concentrations are expressed in micrograms per liter (µg/l)]

Boring Identifier	Sample Location	Date Sampled	Trichloroethene 1.0 µ/l [2]	Cis-1,2-Dichloroethene 1.0 µ/l [2]	Vinyl Chloride 1.0 µ/l [2]	1,1-Dichloroethene 1.0 µ/l [2]	1,1,1-Trichloroethane 1.0 µ/l [2]	1,1,2-Trichloroethane 1.0 µ/l [2]	1,1-Dichloroethane 1.0 µ/l [2]	1,2-Dichloroethane 1.0 µ/l [2]	Benzene 1.0 µ/l [2]	Bromodichloromethane 1.0 µ/l [2]	Carbon Tetrachloride 1.0 µ/l [2]	Chloroform 1.0 µ/l [2]	Chloromethane 1.0 µ/l [2]	Dibromochloromethane 1.0 µ/l [2]	Methylene Chloride 1.0 µ/l [2]	Tetrachloroethylene 1.0 µ/l [2]	Toluene 1.0 µ/l [2]
CMT 4	Port 7 (CMT 4-7)	10/28/02	2,440	ND (<5.0)	ND (<5.0)	103	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	37.5J	16.6J	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
		1/23/03	12,600	ND (<20.0)	ND (<20.0)	581	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	135J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/24/03	11,400	ND (<10.0)	ND (<10.0)	390	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	124J	15.3J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		7/18/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/28/03	12,000	109J	ND (<20.0)	420	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	131J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/22/04	8,570	394J	ND (<20.0)	281J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	70.4J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		4/26/04	9,020	401	ND (<20.0)	265J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	87.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		7/29/04	9,210	597	ND (<20.0)	404	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	92.6J	21.6J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		10/28/04	6,940	402	ND (<20.0)	375J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	67.8J	25.0J	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)	ND (<20.0)
		1/27/05	3,870	509	ND (<10.0)	159	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	26.7J	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)	ND (<10.0)
		4/27/05	6,870	1,010	ND (<15.0)	367	ND (<15.0)	ND (<15.0)	ND (<15.0)	ND (<15.0)	ND (<15.0)	ND (<15.0)	47.0J	19.3J	ND (<15.0)	ND (<15.0)	ND (<15.0)	ND (<15.0)	ND (<15.0)
		7/27/05	8,580	333J	ND(<20.0)	387J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	84.0J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		10/26/05	9,530	399J	ND(<20.0)	314J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	213J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		1/26/06	9,540	615	152J	262J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	203J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		4/27/06	7,480	123J	15.1J	179J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	59.9J	10.6J	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)	ND(<10.0)
		7/31/06	11,300	263J	113J	254J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	88.4J	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)	ND(<20.0)
		10/17/06	7,200	260	<100	280	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
		1/10/07	5,900	960	28	250	<10	25	<10	<10	<10	<10	34	28	<10	<10	<10	<10	<10
		4/17/07	4,700	2,100	70	200	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
		7/19/07	803	1,120	76.3	39.6	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
		10/17/07	5,520	666	45.1	183	<5	<5	<5	<5	<5	<5	28.6	19.9	<5	<5	<5	<5	<5
		1/22/08	6,180	340	<10	133	<10	<10	<10	<10	<10	<10	17.5	17.1	<10	<10	<10	<10	<10
		4/8/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		7/23/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		10/9/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		1/12/09	3900	401	32.6	140	<1	<1	<1	<1	<1	<1	14.5	13.5	<1	<1	<1	<1	<1
		4/14/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		7/24/09	4,660	261	12.4	184	<1	3.3	<1	<1	<1	<1	15.6	8.1	<1	<1	<1	<1	<1
		10/9/09	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]	NS[7]
		1/14/10	2,330	268	16.3	151	<1	1.7	<1	<1	<1	<1	17	12.4	<1	<1	<1	<1	2.6
		4/22/10	2,030	164	28	78.9	<1	2	<1	<1	<1	<1	17.8	5.5	<1	<1	<1	<1	<1
		7/22/10	2,590	161	22.3	96.7	<1	1.5	<1	<1	<1	<1	17.3	6.8	<1	<1	<1	<1	1.5
		10/21/10	3,560	346	26.2	160	<1	4.1	1	<1	<1	<1	30.8	12.3	<1	<1	<1	<1	<1

Notes:

[1] Samples were analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846

[2] MDL - Method Detection Limit of 1.0 microgram per liter (µg/l) for the laboratory analyses. Detection limits varied for some samples and are indicated in parentheses ( )

[3] ND - Not detected; Detection limits varied for some samples and are indicated in parentheses (). Compounds were not detected at an elevated detection level for the sample.

[4] J - Concentration below calibration curve but above detection limit. In July 2005, the definition of a "J" flag was modified to flag samples with concentrations below the practical quantitation level, rather than the calibration curve values.

[5] B - Compound of interest was found above the detection limit concentration in a laboratory sample

[6] NA - Not analyzed

[7] NS - Not Sampled. Port did not contain sufficient water for sample collection.

Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation, Montgomery Alabama. [Locations of surface-water sample sites are shown on Figure 4.]

	ZD-1	ZP-1
	1.0 **µg/l** [2]	1.0 **µg/l** [2]
October 4, 2006		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	5	<1
Toluene	<1	<1
January 15, 2007		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	1	<1
April 11, 2007		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	3	<1
August 1, 2007		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	<1	<1

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Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation, Montgomery Alabama. [Locations of surface-water sample sites are shown on Figure 4.]

	ZD-1	ZP-1
	1.0 **µg/l** [2]	1.0 **µg/l** [2]
October 25, 2007		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	<1	<1
January 14, 2008		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	8.8	<1
Bromodichloromethane	1.5	<1
April 16, 2008		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	5.8	<1
Bromodichloromethane	1.2	<1
July 28, 2008		
Trichloroethene	ND	ND
Chloromethane	ND	ND
Vinyl Chloride	ND	ND
1,1-Dichloroethene	ND	ND
cis-1,2-Dichloroethene	ND	ND
Chloroform	5.8	ND
Bromodichloromethane	1.2	ND

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Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation, Montgomery Alabama. [Locations of surface-water sample sites are shown on Figure 4.]

	ZD-1	ZP-1
	1.0 **µg/l** [2]	1.0 **µg/l** [2]
October 30, 2008		
Trichloroethene	ND	ND
Chloromethane	ND	ND
Vinyl Chloride	ND	ND
1,1-Dichloroethene	ND	ND
cis-1,2-Dichloroethene	ND	ND
Chloroform	1.3	ND
Bromodichloromethane	ND	ND
January 16, 2009		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	4.7	<1
Bromodichloromethane	<1	<1
April 30, 2009		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	2.1	<1
Bromodichloromethane	<1	<1
June 30, 2009		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	<1	<1
Toluene	5.5	<1
Bromodichloromethane	<1	<1

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Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation, Montgomery Alabama. [Locations of surface-water sample sites are shown on Figure 4.]

	ZD-1	ZP-1
	1.0 **µg/l** [2]	1.0 **µg/l** [2]
October 13, 2009		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	1.1	<1
Bromodichloromethane	<1	<1
January 29, 2010		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	1.3	<1
Bromodichloromethane	<1	<1
April 23, 2010		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	3	<1
Bromodichloromethane	<1	<1
July 30, 2010		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	2.9	<1
Bromodichloromethane	<1	<1

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Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation, Montgomery Alabama. [Locations of surface-water sample sites are shown on Figure 4.]

	ZD-1	**ZP-1**
	1.0 **µg/l** [2]	1.0 **µg/l** [2]
October 28, 2010		
Trichloroethene	<1	<1
Chloromethane	<1	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	2.4	<1
Bromodichloromethane	<1	<1

Notes

[1] Samples were analyzed Inc. in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

[2] MDL - Method Detection Limit of 1.0 microgram per liter (µg/l) for the laboratory analyses.

Table 7b. Results of analyses for TCE in surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	DSN001	**DSN002**	**SA-1[1]**	**SA-2[1]**	**SA-3[1]**	**SA-4[1]**	**SA-5[1]**	**WWP[2]**	**Seep[3]**
Reporting Limit	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**
May 1, 2009									
Trichloroethene	ND	NS	2.2	1.4	ND	NS	NS	ND	ND
May 15, 2009									
Trichloroethene	ND	ND	1.8	ND	ND	NS	NS	ND	3.7
June 1, 2009									
Trichloroethene	ND	NS	1.4	ND	ND	NS	NS	ND	<1
June 18, 2009									
Trichloroethene	ND	ND	NS	NS	NS	NS	NS	NS	NS
July 7, 2009									
Trichloroethene	ND	ND	NS	2.3	ND	NS	NS	ND	ND
July 21, 2009									
Trichloroethene	ND	NS	NS	1.8	ND	NS	NS	ND	ND
July 31, 2009									
Trichloroethene	NS	NS	NS	NS	ND	NS	NS	ND	NS
August 4, 2009									
Trichloroethene	ND	NS	NS	1.1	ND	NS	NS	ND	5.8
August 6, 2009									
Trichloroethene	ND	NS	NS	NS	NS	NS	NS	NS	NS
September 10, 2009									
Trichloroethene	ND	NS	NS	2.1	ND	NS	NS	1.2	ND

Table 7b. Results of analyses for TCE in surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	DSN001	**DSN002**	**SA-1[1]**	**SA-2[1]**	**SA-3[1]**	**SA-4[1]**	**SA-5[1]**	**WWP[2]**	**Seep[3]**
September 19, 2009									
Trichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	11.3
October 9, 2009									
Trichloroethene	<1	NS	3.3	2.7	1.2	NS	NS	1.3	<1
Toluene	NS	NS	2.4	2.3	NS	NS	NS	NS	NS
November 3, 2009									
Trichloroethene	<1	NS	<1	1.9	<1	NS	NS	<1	<1
December 4, 2009									
Trichloroethene	<1	NS	1.3	1.6	<1	NS	NS	<1	<1
January 4, 2010									
Trichloroethene	<1	NS	<1	<1	<1	NS	NS	<1	<1
February 16, 2010									
Trichloroethene	<1	NS	<1	<1	<1	NS	NS	<1	<1
March 4, 2010									
Trichloroethene	<1	NS	<1	<1	<1	NS	NS	<1	<1
April 2, 2010									
Trichloroethene	<1	NS	2.7	3.3	<1	NS	NS	<1	<1
May 5, 2010									
Trichloroethene	<1	NS	2.1	1.6	<1	NS	NS	<1	<1

Table 7b. Results of analyses for TCE in surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	DSN001	**DSN002**	**SA-1[1]**	**SA-2[1]**	**SA-3[1]**	**SA-4[1]**	**SA-5[1]**	**WWP[2]**	**Seep[3]**
June 2, 2010									
Trichloroethene	<1	NS	<1	<1	<1	NS	NS	<1	<1
July 8, 2010									
Trichloroethene	<1	NS	2.5	3.1	<1	NS	NS	<1	<1
August 4, 2010									
Trichloroethene	<1	NS	1.6	4	<1	NS	NS	<1	<1
September 3, 2010									
Trichloroethene	<1	NS	2.6	2.6	<1	NS	NS	<1	<1
October 5, 2010									
Trichloroethene	<1	NS	2.1	<1	<1	<1	<1	<1	1
November 3, 2010									
Trichloroethene	<1	NS	1.6	<1	<1	<1	<1	<1	<1
December 7, 2010									
Trichloroethene	<1	NS	1.1	<1	<1	<1	<1	<1	<1

Notes:

[1] Samples are proposed routine effectiveness samples that are collected monthly. The frequency may be adjusted after additional results are evaluated.

[2] Samples were collected for evaluation of the system and may no longer be collected. These samples are not routine proposed effectiveness samples.

[3] Seep samples were collected along the east side of the excavation face from inactive mining area.These samples are not routine effectiveness samples.

ND - Not Detected.
NS - Not Sampled.
* - Internal to recovery system.
DSN001 = Southern Discharge Pond (SDP) Down
SA-1 = Dewatering Pond (DWP)
SA-2 = Dewatering Transfer Pond (DTP)
SA-3 = South Discharge Pond (SDP) UP
SA-4 = SDP Cell 1-2
SA-5 = NMM Floodgate

Table 7c. Results of analyses for Total Suspended Solids, Volatile Suspended Solides, pH, and O & G of surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	[Concentrations are expressed in micrograms per liter (µg/l)]								
	DSN001	DSN002	SA-1[1]	SA-2[1]	SA-3[1]	SA-4[1]	SA-5[1]	WWP[2]	NMM[2] Discharge
May 1, 2009									
Total Suspended Solids	27	68	NS	NS	6	35	NS	NS	NS
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS
May 6, 2009									
Total Suspended Solids	16	NS	NS	NS	18	19	120	NS	34
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
pH	7.38	7.15	NS	NS	NS	7.55	NS	NS	NS
May 8, 2009									
Total Suspended Solids	NS	NS	NS	NS	125	NS	NS	NS	NS
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS
May 15, 2009									
Total Suspended Solids	58	NS	NS	NS	39	52	118	NS	31
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
pH	7.17	7.46	NS	NS	7.9	7.54	6.94	NS	NS
June 1, 2009									
Total Suspended Solids	185	NS	NS	NS	95	56	40	NS	NS
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
pH	6.4	NS	NS	NS	6.29	6.35	6.33	NS	6.92
June 8, 2009									
Total Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	10
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
pH	NS	6.92	NS	NS	NS	NS	NS	NS	NS
June 12, 2009									
Total Suspended Solids	11	NS	NS	NS	9	12	51	NS	NS
Volatile Suspended Solids	ND	NS	NS	NS	ND	ND	7	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS
June 18, 2009									
Total Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	10
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	7
pH	NS	6.95	NS	NS	NS	NS	NS	NS	6.95
July 7, 2009									
Total Suspended Solids	11	NS	NS	NS	34	8	16	NS	28
Volatile Suspended Solids	ND	NS	NS	NS	ND	ND	ND	NS	ND
pH	6.32	6.5	NS	NS	6.14	6.33	6.33	NS	NS

Table 7c. Results of analyses for Total Suspended Solids, Volatile Suspended Solides, pH, and O & G of surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	[Concentrations are expressed in micrograms per liter (µg/l)]								
	DSN001	DSN002	SA-1[1]	SA-2[1]	SA-3[1]	SA-4[1]	SA-5[1]	WWP[2]	NMM[2] Discharge
July 21, 2009									
Total Suspended Solids	26	NS	ND	ND	14	17	28	14	23
Volatile Suspended Solids	6	NS	ND	ND	ND	5	7	ND	8
pH	6.96	6.9	NS	NS	NS	NS	6.74	NS	NS
August 4, 2009									
Total Suspended Solids	24	21	NS	NS	16	17	9	NS	NS
Volatile Suspended Solids	5	6	NS	NS	ND	6	ND	NS	NS
pH	6.5	6.64	NS	NS	6.82	6.58	6.4	NS	NS
August 19, 2009									
Total Suspended Solids	16	16	NS	NS	6	19	12	NS	NS
Volatile Suspended Solids	ND	ND	NS	NS	ND	7	ND	NS	NS
pH	6.81	6.79	NS	NS	7.24	7.07	6.44	NS	NS
September 1, 2009									
Total Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
Volatile Suspended Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS
pH	6.89	6.99	NS	NS	7.54	6.99	6.62	NS	NS
September 10, 2009									
Total Suspended Solids	18	NS	NS	NS	9	38	22	NS	24
Volatile Suspended Solids	ND	NS	NS	NS	ND	16	ND	NS	ND
pH	6.75	6.88	NS	NS	6.82	6.67	6.88	NS	NS
September 23, 2009									
Total Suspended Solids	79	NS	NS	NS	22	31	24	NS	37
Volatile Suspended Solids	15	NS	NS	NS	ND	11	ND	NS	12
pH	7.2	7.14	NS	NS	7.77	7.43	6.79	NS	NS
October 9, 2009									
Total Suspended Solids	29	NS	NS	NS	28	14	17	NS	16
Volatile Suspended Solids	<5	NS	NS	NS	<5	<5	<5	NS	ND
pH	6.17	6.23	NS	NS	NS	NS	NS	NS	NS
October 22, 2009									
Total Suspended Solids	26	NS	NS	NS	12	53	8	NS	28
Volatile Suspended Solids	<5	NS	NS	NS	<5	14	<5	NS	6
pH	6.42	6.04	NS	NS	NS	NS	NS	NS	NS
November 3, 2009									
Total Suspended Solids	21	14	NS	NS	14	62	9	NS	NS
Volatile Suspended Solids	<5	<5	NS	NS	10	6	<5	NS	NS
pH	6.56	6.69	NS	NS	NS	NS	NS	NS	NS

Table 7c. Results of analyses for Total Suspended Solids, Volatile Suspended Solides, pH, and O & G of surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	[Concentrations are expressed in micrograms per liter (µg/l)]								
	DSN001	DSN002	SA-1[1]	SA-2[1]	SA-3[1]	SA-4[1]	SA-5[1]	WWP[2]	NMM[2] Discharge
November 16, 2009									
Total Suspended Solids	34	17	NS	NS	42	34	71	NS	NS
Volatile Suspended Solids	7	<5	NS	NS	<5	<5	12	NS	NS
pH	6.35	6.54	NS	NS	NS	NS	NS	NS	NS
December 4, 2009									
Total Suspended Solids	38	25	NS	NS	29	48	31	NS	NS
Volatile Suspended Solids	5	12	NS	NS	<5	5	<5	NS	NS
pH	6.85	6.74	NS	NS	NS	NS	NS	NS	NS
December 17, 2009									
Total Suspended Solids	64	28	NS	NS	63	65	26	NS	NS
Volatile Suspended Solids	11	8	NS	NS	11	10	NS	NS	NS
pH	6.54	6.2	NS	NS	NS	NS	NS	NS	NS
January 4, 2010									
Total Suspended Solids	21	15	NS	NS	19	32	10	NS	NS
Volatile Suspended Solids	<5	<5	NS	NS	<5	<5	<5	NS	NS
pH	5.79	5.96	NS	NS	6.07	5.87	5.93	NS	NS
January 19, 2010									
Total Suspended Solids	12	36	NS	NS	7	13	6	NS	NS
Volatile Suspended Solids	<5	<5	NS	NS	<5	<5	<5	NS	NS
pH	6.38	6.27	NS	NS	6.80	6.33	6.36	NS	NS
February 3, 2010									
Total Suspended Solids	41	20	NS	NS	21	50	21	NS	NS
Volatile Suspended Solids	9	3	NS	NS	8	16	8	NS	NS
pH	6.08	6.3	NS	NS	6	6.05	6.36	NS	NS
February 16, 2010									
Total Suspended Solids	34	16	NS	NS	28	50	18	NS	NS
Volatile Suspended Solids	7	ND	NS	NS	<5	7	5	NS	NS
pH	6.43	6.2	NS	NS	6.26	6.45	6.28	NS	NS
February 25, 2010									
Total Suspended Solids	16	35	NS	NS	18	22	13	NS	NS
Volatile Suspended Solids	5	6	NS	NS	<5	<5	<5	NS	NS
pH	6.19	6.25	NS	NS	6.16	6.08	6.12	NS	NS
March 4, 2010									
Total Suspended Solids	23	13	12	<4	29	32	18	35	NS
Volatile Suspended Solids	5	<5	<5	<5	<5	<5	<5	5	NS
pH	6.23	5.9	5.91	6.02	6.18	NS	5.94	6.04	NS

Table 7c. Results of analyses for Total Suspended Solids, Volatile Suspended Solides, pH, and O & G of surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	[Concentrations are expressed in micrograms per liter (µg/l)]								
	DSN001	DSN002	SA-1[1]	SA-2[1]	SA-3[1]	SA-4[1]	SA-5[1]	WWP[2]	NMM[2] Discharge
March 19, 2010									
Total Suspended Solids	39	15	NS	NS	15	43	14	NS	NS
Volatile Suspended Solids	6	<4	NS	NS	<4	7	5	NS	NS
pH	6.01	5.94	NS	NS	6.03	NS	6.09	NS	NS
April 2, 2010									
Total Suspended Solids	16	16	<5	<5	7	8	16	<5	NS
Volatile Suspended Solids	<5	<5	<5	<5	<5	<5	6	<5	NS
pH	6.22	6.02	NS	NS	NS	NS	NS	NS	NS
April 15, 2010									
Total Suspended Solids	22	20	NS	NS	<5	16	22	NS	NS
Volatile Suspended Solids	8	6	NS	NS	<5	<5	6	NS	NS
pH	6.26	6.1	NS	NS	NS	NS	NS	NS	NS
May 5, 2010									
Total Suspended Solids	22	64	14	40	50	17	20	48	NS
Volatile Suspended Solids	<5	<5	<5	<5	6	<5	<5	<5	NS
pH	6.15	6.59	6.02	6.03	6.03	6.09	6.05	6.05	NS
May 18, 2010									
Total Suspended Solids	<5	15	NS	NS	<5	6	12	NS	NS
Volatile Suspended Solids	<5	<5	NS	NS	<5	<5	<5	NS	NS
pH	6.37	6.62	NS	NS	6.12	6.41	6.29	NS	NS
May 25, 2010									
Total Suspended Solids	11	5	NS	NS	7	8	23	NS	NS
Volatile Suspended Solids	8	6	NS	NS	<5	5	<5	NS	NS
pH	6.12	6.42	NS	NS	6.09	6.37	6.08	NS	NS
June 2, 2010									
Total Suspended Solids	12	22	109	14	<5	44	13	9	NS
Volatile Suspended Solids	<5	<5	20	<5	<5	14	<5	<5	NS
pH	6.40	6.8	NS	NS	6.22	NS	NS	NS	NS
June 14, 2010									
Total Suspended Solids	12	14	NS	NS	8	18	18	NS	NS
Volatile Suspended Solids	<5	<5	NS	NS	<5	<5	<5	NS	NS
pH		6.88	NS	NS	6.59	NS	NS	NS	NS

Table 7c. Results of analyses for Total Suspended Solids, Volatile Suspended Solides, pH, and O & G of surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	[Concentrations are expressed in micrograms per liter (µg/l)]								
	DSN001	DSN002	SA-1[1]	SA-2[1]	SA-3[1]	SA-4[1]	SA-5[1]	WWP[2]	NMM[2] Discharge
July 8, 2010									
Total Suspended Solids	27	8	14	20	12	26	60	9	NS
Volatile Suspended Solids	<5	<5	<5	<5	<5	10	12	<5	NS
pH	6.13	6.38	7.11	6.09	6.06	6.29	6.02	6.07	NS
July 21, 2010									
Total Suspended Solids	34	8	NS	NS	10	30	47	NS	NS
Volatile Suspended Solids	<5	6	NS	NS	<5	9	26	NS	NS
pH	6.55	6.56	NS	NS	6.45	6.61	6.38	NS	NS
August 4, 2010									
Total Suspended Solids	44	10	8	8	8	12	72	10	NS
Volatile Suspended Solids	9	<5	<5	<5	<5	6	<5	<5	NS
pH	6.97	6.93	6.47	6.15	6..37	6.93	7.08	6.46	NS
August 10, 2010									
Total Suspended Solids	29	NS	NS	NS	NS	NS	NS	NS	NS
Volatile Suspended Solids	<5	NS	NS	NS	NS	NS	NS	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS
August 18, 2010									
Total Suspended Solids	33	12	NS	NS	37	19	30	NS	NS
Volatile Suspended Solids	8	<5	NS	NS	5	5	13	NS	NS
pH	6.98	7.95	NS	NS	NS	NS	NS	NS	NS
August 31, 2010									
Total Suspended Solids	22	NS	NS	NS	NS	NS	NS	NS	NS
Volatile Suspended Solids	<5	NS	NS	NS	NS	NS	NS	NS	NS
pH	6.89	NS	NS	NS	NS	NS	NS	NS	NS
September 3, 2010									
Total Suspended Solids	18	20	8	84	23	35	17	76	NS
Volatile Suspended Solids	<5	<5	<5	<5	<5	16	6	10	NS
pH	6.97	7.37	NS	NS	NS	NS	NS	NS	NS

Table 7c. Results of analyses for Total Suspended Solids, Volatile Suspended Solides, pH, and O & G of surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	[Concentrations are expressed in micrograms per liter (µg/l)]								
	DSN001	DSN002	SA-1[1]	SA-2[1]	SA-3[1]	SA-4[1]	SA-5[1]	WWP[2]	NMM[2] Discharge
September 13, 2010									
Total Suspended Solids	22	10	NS	NS	<5	24	23	NS	NS
Volatile Suspended Solids	<5	<5	NS	NS	<5	10	6	NS	NS
pH	6.77	7.02	NS	NS	NS	NS	NS	NS	NS
October 5, 2010									
Total Suspended Solids	23	30	28	11	8	36	43	14	NS
Volatile Suspended Solids	5	8	14	<5	<5	5	8	<5	NS
pH	6.08	6.37	6.18	6.09	6.04	6.28	6.51	6.05	NS
October 19, 2010									
Total Suspended Solids	17	19	NS	NS	28	9	24	NS	NS
Volatile Suspended Solids	<5	<5	NS	NS	12	<5	15	NS	NS
pH	6.93	7.57	NS	NS	6.07	6.98	6.91	NS	NS
O & G	<2	<2	NS	NS	NS	NS	NS	NS	NS
November 3, 2010									
Total Suspended Solids	18	10	32	34	18	29	38	12	NS
Volatile Suspended Solids	<5	6	20	<5	<5	14	10	6	NS
pH	6.23	6.47	6.35	6.03	6.02	6.18	6.08	6.05	NS
O & G	<2	<2	NS	NS	NS	NS	<2	NS	NS
November 19, 2010									
Total Suspended Solids	124	126	NS	NS	22	18	90	NS	NS
Volatile Suspended Solids	46	50	NS	NS	<5	<5	12	NS	NS
pH	6.45	6.12	NS	NS	6.78	6.08	6.02	NS	NS
O & G	<2	<2	NS	NS	NS	NS	NS	NS	NS

Table 7c. Results of analyses for Total Suspended Solids, Volatile Suspended Solides, pH, and O & G of surface-water samples collected in Southwest Area. See Figure 5.

	Compliance		Effectiveness*						
	[Concentrations are expressed in micrograms per liter (µg/l)]								
	DSN001	DSN002	SA-1[1]	SA-2[1]	SA-3[1]	SA-4[1]	SA-5[1]	WWP[2]	NMM[2] Discharge
December 7, 2010									
Total Suspended Solids	54	18	22	91	28	21	14	72	NS
Volatile Suspended Solids	10	<5	<5	8	<5	<5	<5	7	NS
pH	6.11	6.24	6.07	6.13	6.07	6.02	6.08	6.18	NS
December 14, 2010									
Total Suspended Solids	32	22	NS	NS	29	70	10	NS	NS
Volatile Suspended Solids	6	<5	NS	NS	<5	15	<5	NS	NS
pH	6.13	6.02	NS	NS	6.08	<6.01	6.05	NS	NS
O & G	<2	<2	NS	NS	NS	NS	NS	NS	NS
December 21, 2010									
Total Suspended Solids	20	NS	NS	NS	NS	NS	NS	NS	NS
Volatile Suspended Solids	<5	NS	NS	NS	NS	NS	NS	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS

Notes:

[1] Samples are proposed routine effectiveness samples that are collected monthly. The frequency may be adjusted aft results are evaluated.

[2] Samples were collected for evaluation of the system and may no longer be collected. These samples are not routine proposed effectiveness samples.

ND - Not Detected.
NS - Not Sampled.
* - Internal to recovery system.
DSN001 = South Discharge Pond (SDP) Down
SA-1 = Dewatering Pond (DWP)
SA-2 = Dewatering Transfer Pond (DTP)
SA-3 = South Discharge Pond (SDP) UP
SA-4 = South Discharge Pond (SDP) Cell 1-2
SA-5 = NMM Floodgate
O & G = Oil & Grease, began sampling in October 2010

Table 7d. Results of analyses for TCE in surface-water samples collected in Three Mile Branch and seeps west of Three Mile Branch. See Figure 6 & 8.

	Sample Indicator								
	TMB - 1	**TMB - 2**	**TMB - 3**	**Seep 1**	**Seep 2**	**Seep 3**	**Seep 4**	**Seep 5**	**Seep 6**
	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**
Feburary 16, 2009									
Trichloroethene	<1.0	<1.0	NS	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
March 17, 2009									
Trichloroethene	<1.0	<1.0	NS	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
April 23, 2009									
Trichloroethene	NS	NS	<1.0	NS	NS	NS	NS	NS	NS
July 21, 2009									
Trichloroethene	NS	NS	<1.0	NS	NS	NS	NS	NS	NS
July 31, 2009									
Trichloroethene	NS	NS	NS	<1.0	NS	<1.0	<1.0	NS	NS
October 22, 2009									
Trichloroethene	NS	NS	<1.0	NS	NS	NS	NS	NS	NS
November 17, 2009									
Trichloroethene	<1.0	<1.0	NS	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
January 29, 2010									
Trichloroethene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
April 30, 2010									
Trichloroethene	<1.0	<1.0	<1.0	<1.0	NS	<1.0	<1.0	NS	<1.0
July 12, 2010									
Trichloroethene	NS	NS	<1.0	NS	NS	NS	NS	NS	NS
July 30, 2010									
Trichloroethene	<1.0	<1.0	NS	<1.0	NS	<1.0	<1.0	NS	NS
September 14, 2010									
Trichloroethene	<1.0	<1.0	<1.0	NS	NS	NS	NS	NS	NS
October 29, 2010									
Trichloroethene	<1.0	<1.0	<1.0	<1.0	NS	<1.0	<1.0	<1.0	<1.0

Notes:

NS - Not Sampled.
TMB - 1 is formally known as SW - 1.
TMB - 2 is formally known as SW - 2.
TMB - 3 is formally known as H in "Low-Lying" Report.

Table 8. Surface water quarterly field parameters[1] (temperature, conductivity, pH, dissolved oxygen, and turbidity); 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Project; Montgomery, Alabama. (Locations of sample sites are shown on Figure 4).

Sample Identifier[2]	Sample Date	Temperature °C[2]	Conductivity (µmhos)[3]	pH (s.u.)[4]	Dissolved Oxygen (mg/l)[5]	Turbidity (ntu)[6]
ZD-1	10/14/05	22.01	201	6.09	6.82	29.00
	1/27/06	11.97	156	6.18	7.56	13.10
	4/20/06	21.41	137	7.05	8.81	35.80
	7/25/06	29.70	183	7.08	2.18	5.00
	10/4/06	26.96	NM[7]	6.54	3.41	4.00
	1/15/07	15.83	104	7.35	7.99	6.19
	4/10/07	16.92	128	6.26	4.55	8.87
	8/2/07	28.84	106	7.92	7.69	3.96
	10/25/07	16.36	55	NS*	NS*	20.10
	1/14/08	11.50	167	7.78	11.33	3.01
	4/16/08	21.50	105	7.34	7.63	7.90
	7/28/08	31.38	259	8.06	1.98	13.71
	10/30/08	13.42	286	6.32	9.30	4.91
	1/16/09	5.20	208	5.78	10.40	2.30
	4/29/09	22.00	113	7.30	6.76	NS
	6/30/09	26.88	223	6.95	1.92	14.85
	10/13/09	21.56	249	6.35	9.28	9.64
	1/29/10	14.08	274	6.47	3.71	21.30
	4/23/10	24.59	184	6.12	2.86	8.14
	7/30/10	31.19	250	6.91	1.38	11.30
	10/28/10	22.54	197	6.98	1.19	17.20

Table continued on next page

Table 8. Surface water quarterly field parameters[1] (temperature, conductivity, pH, dissolved oxygen, and turbidity); 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Project; Montgomery, Alabama. (Locations of sample sites are shown on Figure 4).

Sample Identifier[2]	Sample Date	Temperature °C[2]	Conductivity (µmhos)[3]	pH (s.u.)[4]	Dissolved Oxygen (mg/l)[5]	Turbidity (ntu)[6]
ZP-1	3/14/06	NM	NM	NM	NM	NM
	4/20/06	25.07	107	7.24	7.44	87.60
	7/25/06	30.91	149	7.27	4.80	151.00
	10/4/06	28.48	NM	8.12	5.57	17.00
	1/15/07	17.27	117	7.64	9.93	4.12
	4/11/07	18.97	101	6.77	10.02	2.46
	8/2/07	31.59	107	8.31	6.60	18.90
	10/25/07	20.74	67	NS*	NS*	7.60
	1/14/08	13.17	124	7.94	9.74	4.79
	4/16/08	23.48	139	7.27	6.65	5.10
	7/28/08	33.11	243	8.84	6.41	20.10
	10/29/08	16.47	270	6.46	8.26	88.48
	1/16/09	8.60	191	5.19	9.45	1.20
	4/29/09	25.00	116	8.01	10.70	11.20
	6/30/09	31.33	130	7.04	1.62	32.56
	10/17/09	24.26	233	6.81	9.67	11.83
	1/29/10	10.67	223	6.43	2.62	2.10
	4/23/10	24.33	226	6.49	3.10	5.11
	7/30/10	33.86	230	7.88	0.88	4.25
	10/28/10	24.51	264	6.95	1.92	11.30

Notes:

[1] All field parameters were measured with a YSI multi-parameter (556 MPS) meter.
[2] °C - Degrees Celsius
[3] µmhos - Micromhos
[4] s.u. - standard units
[5] mg/l - milligrams per liter
[6] ntu - nephelometric turbidity units
[7] NM - Not measured; Technician inadvertently did not measure the parameter.
[*] NS = Not Sampled - equipment malfunction

Table 9. Concentrations of detected volatile organic compounds (VOCs)[1] in samples of sediment from the "Low-Lying Areas" ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. [Distributions of VOCs in sediment/soil samples are shown on Figure 7.]

			Sediment Lab Results									
			Trichloroethene	Cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	1,2-Dichloroethane	Benzene	Bromodichloromethane
			[Concentrations are in micrograms per kilogram (µg/kg)]									
Sample Location Identifier	Sample Date	Approximate Sample Depth (inches)	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]
N	11/15/01	3	50.6J[4]	ND[5]	<5	<5	<5	<5	6.6J	16.4J	<5	<5
	2/13/02	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	5/22/02	10	<5	<5	<5	<5	<5	<5	3.3J	<5	<5	<5
	9/17/02[6]	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup[7]	9/17/02[6]	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	10/31/02	12	<5	<5	<5	<5	<5	<5	<5	3.2J	<5	<5
	1/14/03[8]	8	ND (<1.2)	ND (<1.2)	ND (<1.2)	ND (<1.2)	ND (<1.2)	ND (<1.2)	ND (<1.2)	ND (<1.2)	ND (<1.2)	ND (<1.2)
	7/21/03	2	3.6J	<5	3.0J	<5	<5	<5	<5	<5	<5	<5
	1/29/04	8	<5	<5	<5	<5	<5	5.3J	<5	3.2J	<5	<5
	7/26/04	8	<5	<5	<5	<5	<5	7.0J	<5	5.1J	<5	<5
	10/20/04	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup	10/20/04	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	1/31/05	10	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	5/4/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup	5/4/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	7/21/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup	7/21/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	10/27/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/26/06	8	<5	<5	<5	<5	<5	<5	<5	7.1J	<5	<5
	4/19/06	9	<5	<5	<5	<5	<5	<5	<5	11.8J	<5	<5
N-dup	4/19/06	9	<5	<5	<5	<5	<5	<5	<5	14.7J	<5	<5
N	7/25/06	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup	7/25/06	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	10/4/06	9	<5	<5	<5	<5	<5	<5	32 B	<5	<5	<5
	2/7/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	4/13/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	8/1/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/25/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/18/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/17/08	9	<5	<10	<5	<5	<5	<10	<10	<5	<5	<5
	7/11/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	11/3/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	1/28/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/22/09	9	<6	<6	<6	<6	<6	<12	<6	<6	<6	<6
	7/1/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	10/7/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	1/28/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/27/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
LLA-9*	7/12/10	9	<5	<5	<5	<5	<5	<10	<9	<5	<5	<5
	10/27/10	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

Table continued on next page

Table 9. Concentrations of detected volatile organic compounds (VOCs)[1] in samples of sediment from the "Low-Lying Areas" ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. [Distributions of VOCs in sediment/soil samples are shown on Figure 7.]

			Sediment Lab Results									
			Trichloroethene	Cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	1,2-Dichloroethane	Benzene	Bromodichloromethane
			[Concentrations are in micrograms per kilogram (µg/kg)]									
Sample Location Identifier	Sample Date	Approximate Sample Depth (inches)	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]
O	11/15/01	3	<5	<5	<5	<5	<5	<5	3.1J	3.3J	<5	<5
	2/13/02	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	5/22/02	8	<5	<5	<5	<5	<5	<5	4.8J	4.0J	5.7J	<5
	9/17/02[6]	12	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/31/02	12	<5	<5	<5	<5	<5	<5	<5	7.1J	<5	<5
	1/14/03[8]	11	ND (<1.6)	ND (<1.6)	ND (<1.6)	ND (<1.6)	ND (<1.6)	ND (<1.6)	ND (<1.6)	ND (<1.6)	ND (<1.6)	ND (<1.6)
	7/21/03	5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/29/04	8	750	18.8J	<5	<5	<5	31.2J	<5	15.9J	<5	5.2J
	3/9/04[9]	15	104	35.4J	6.3J	<5	<5	<5	<5	5.5J	<5	<5
	4/14/04[10]	8-12	<5	3.4J	3.9J	<5	<5	<5	<5	6.1J	<5	<5
	7/26/04	12	<5	3.9J	<5	<5	<5	31.4J	<5	12.1J	<5	6.8J
	10/20/04	10	54.4	5.6J	<5	<5	<5	<5	<5	4.5J	<5	<5
	1/31/05	10	<5	3.9J	<5	<5	<5	<5	<5	<5	<5	<5
	5/4/05	8	16.8J	370	5.9J	<5	<5	<5	3.1J	8.3J	<5	<5
	7/21/05	8	<5	4.1J	<5	<5	<5	<5	<5	4.0J	<5	<5
	10/27/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
O-dup	10/27/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
O	1/26/06	8	<5	50.6J	51.0J	5.6J	<5	<5	5.7J	37.5J	<5	<5
	4/19/06	10	<5	<5	<5	<5	<5	<5	<5	6.1J	<5	<5
	7/25/06	8	10.1J	174	<5	<5	<5	<5	<5	<5	<5	<5
	10/4/06	9	<5	<5	<5	<5	<5	<5	29 B	<5	<5	<5
O-dup	10/4/06	8	<5	<5	<5	<5	<5	<5	26 B	<5	<5	<5
O	2/7/07	9	<5	96	7	<5	<5	<5	<5	<5	<5	<5
	4/13/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	8/1/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/25/07	9	<5	<5	8	<5	<5	<5	<5	<5	<5	<5
	1/18/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/17/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	7/11/08	9	<5	14	<5	<5	<5	<10	<5	<5	<5	<5
	11/3/08	9	<5	14	<5	<5	<5	<10	<5	<5	<5	<5
	1/28/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/22/09	9	<6	<6	<6	<6	<6	<13	<6	<6	<6	<6
	7/1/09	9	<5	9	<5	<5	<5	<14	<5	<5	<5	<5
	10/7/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	1/28/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/27/10	9	<6	<6	<6	<6	<6	<12	<6	<6	<6	<6
LLA-10*	7/12/10	9	<5	<5	<5	<5	<5	<10	<9	<5	<5	<5
	10/27/10	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

Table continued on next page

Table 9. Concentrations of detected volatile organic compounds (VOCs)[1] in samples of sediment from the "Low-Lying Areas" ; 4th Quarter 2010 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama. [Distributions of VOCs in sediment/soil samples are shown on Figure 7.]

			Sediment Lab Results									
			Trichloroethene	Cis-1,2-Dichloroethene	Vinyl Chloride	1,1-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	1,2-Dichloroethane	Benzene	Bromodichloromethane
			[Concentrations are in micrograms per kilogram (µg/kg)]									
Sample Location Identifier	Sample Date	Approximate Sample Depth (inches)	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]	3.0 µg/kg[2]
P	11/15/01	2	<5	<5	<5	<5	<5	<5	<5	<5	7.1J	<5
	2/13/02	9	10.6	<5	<5	<5	<5	<5	<5	<5	<5	<5
	5/22/02	11	7.0J	<5	<5	<5	<5	<5	6.7J	<5	<5	<5
	9/17/02[6]	10	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/31/02	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/14/03[8]	10	11.0	ND (<1.1)	ND (<1.1)	ND (<1.1)	ND (<1.1)	ND (<1.1)	ND (<1.1)	ND (<1.1)	ND (<1.1)	ND (<1.1)
	7/21/03	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/29/04	8	12.2J	<5	<5	<5	<5	<5	<5	<5	<5	<5
	7/26/04	12	<5	<5	<5	<5	<5	5.5J	<5	3.9J	<5	<5
	10/20/04	10	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/31/05	10	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	5/4/05	8	<5	<5	<5	<5	<5	<5	<5	4.6J	<5	<5
	7/21/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/27/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/26/06	8	<5	<5	<5	<5	<5	<5	<5	3.9J	<5	<5
	4/19/06	10	<5	<5	<5	<5	<5	<5	<5	9.6J	<5	<5
	7/25/06	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/4/06	9	<5	<5	<5	<5	<5	<5	41 B	<5	<5	<5
	2/7/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	4/13/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	8/1/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/25/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	1/18/08	9	<5	<5	<5	<5	<5	<10	16	<5	<5	<5
	4/17/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	7/11/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	11/3/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	1/28/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/22/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	7/1/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	10/7/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	1/28/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	4/27/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
LLA-11*	7/12/10	9	<5	<5	<5	<5	<5	<10	<9	<5	<5	<5
	10/27/10	9	5	<5	<5	<5	<5	<5	<5	<5	<5	<5

Notes:

[1] Samples were analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods , EPA, SW-846.
[2] MDL - Method Detection Limit of 3.0 micrograms per kilogram (µg/kg) for the soil laboratory analyses
[3] ND - Not Detected
[4] NS - Locations I-M were not sampled after July 2009 because of construction in the Lower Kilby Ditch Area.
* From this point on, location N will be referred to as LLA-9, location O will be referred to as LLA-10, and location P will be referred to as LLA-11.

Table 10. Concentrations of detected volatile organic compounds (VOCs) in samples of surface water from the Kilby Ditch Wetland Treatment System. See Figure 8.

	Sample Indicator											
	LLA - 1	**LLA - 2**	**LLA - 3**	**LLA - 4**	**LLA - 5**	**LLA - 6**	**LLA - 7**	**LLA - 8**	**LLA - 9**	**LLA - 10**	**LLA - 11**	**Kilby Ditch CP**
	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**	1.0 **µg/l**
July 9, 2010												
Trichloroethene	3.4	<1.0	1.6	10.1	<1.0	<1.0	<1.0	5.7	NS	NS	NS	<1.0
July 12, 2010												
Trichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	<1.0	<1.0	24.5	NS
August 3, 2010												
Trichloroethene	2	<1.0	<1.0	7.6	<1.0	<1.0	<1.0	1.2	NS	NS	NS	<1.0
September 1, 2010												
Trichloroethene	4.2	<1.0	<1.0	5.6	<1.0	<1.0	<1.0	1.0	NS	NS	NS	<1.0
October 1, 2010												
Trichloroethene	6.6	<1.0	<1.0	4.5	<1.0	<1.0	<1.0	<1.0	NS	NS	NS	<1.0
October 28, 2010												
Trichloroethene	<1.0	<1.0	<1.0	5.5	<1.0	<1.0	<1.0	5.6	1.3	<1.0	15.3	<1.0
November 5, 2010												
Trichloroethene	7.4	1.3	1.2	3.6	<1.0	<1.0	<1.0	<1.0	NS	NS	NS	<1.0
December 2, 2010												
Trichloroethene	6.9	<1.0	<1.0	5.5	<1.0	<1.0	<1.0	1.3	3.2	<1.0	23.2	<1.0

Notes:

LLA - 9 is formally known as N.
LLA - 10 is formally known as O.
LLA - 11 is formally known as P.

Table 11. Results of analyses of surface-water samples collected in the Kilby Ditch Wetland Treatment System (TSS/VSS/ DOC/NO2/NO3/SO4/Ferric Iron/Ferrous Iron). See Figure 8.

Sample Date	Sample Identifier								
	LLA-1 mg/L	LLA-2 mg/L	LLA-3 mg/L	LLA-4 mg/L	LLA-5 mg/L	LLA-6 mg/L	LLA-7 mg/L	LLA-8 mg/L	Kilby Ditch CP mg/L
July 9, 2010									
Total Suspended Solids	6	6	<5	6	16	216	<5	<5	10
Volatile Suspended Solids	ND	ND	ND	ND	ND	ND	ND	ND	ND
July 30, 2010									
Total Suspended Solids	28	8	11	<5	13	233	<5	10	7
Volatile Suspended Solids	12	<5	<5	7	<5	10	<5	<5	<5
August 3, 2010									
Total Suspended Solids	<5	6	8	<5	15	8	45	<5	20
Volatile Suspended Solids	<5	<5	<5	<5	<5	<5	<5	8	<5
Ferric Iron	<0.5	0.8	0.9	0.7	0.9	0.6	<0.5	ND	ND
Ferrous Iron	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	ND
Dissolved Organic Carbon	2.6	7.3	6.9	1	3.1	4.8	2.9	ND	ND
Nitrate/Nitrite as N	0.3	<0.1	<0.1	2.1	<0.1	<0.1	0.7	ND	ND
Sulfate as SO4	<10	<10	17	<10	<10	<10	<10	ND	ND
Total Organic Carbon	3.3	8.4	7.3	0.8	3.2	5	2.7	ND	ND
August 17, 2010									
Total Suspended Solids	38	12	29	<5	1930	202	22	17	7
Volatile Suspended Solids	30	<10	13	<5	214	34	<5	<10	6
September 1, 2010									
Total Suspended Solids	<5	14	34	<5	26	11	<5	<5	15
Volatile Suspended Solids	<5	<5	<5	<5	6	<5	<5	<5	<5
September 14, 2010									
Total Suspended Solids	<5	14	17	<5	54	12	<5	<5	<5
Volatile Suspended Solids	<5	<5	<5	<5	16	<5	6	5	<5
October 1, 2010									
Total Suspended Solids	54	17	26	6	87	31	8	38	36
Volatile Suspended Solids	24	7	7	<5	26	8	6	10	6
October 28, 2010									
Total Suspended Solids	6	10	10	8	22	12	22	<5	8
Volatile Suspended Solids	<5	<5	<5	<5	7	<5	<10	<5	<5
November 5, 2010									
Total Suspended Solids	<5	6	7	<5	32	22	<5	<5	6
Volatile Suspended Solids	<5	<5	<5	<5	<5	<5	<5	<5	<5
November 17, 2010									
Total Suspended Solids	8	6	9	5	17	8	6	<5	10
Volatile Suspended Solids	<5	<5	<5	<5	6	<5	<5	<5	<5
December 2, 2010									
Total Suspended Solids	5	8	20	<5	20	18	<5	<5	<5
Volatile Suspended Solids	<5	<5	5	<5	6	8	<5	<5	<5
December 13, 2010									
Total Suspended Solids	6	9	8	<5	18	92	<5	6	<5
Volatile Suspended Solids	<5	<5	<5	<5	<5	8	<5	<5	<5

Notes:

ND- Not Detected.

ANALYTICAL RESULTS

EnviroChem Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 14:01
Date Received: 10/22/10 10:30

CMT 1-1
10J0400-01 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 14:35
Date Received: 10/22/10 10:30

CMT 1-2
10J0400-02 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 16:09
Date Received: 10/22/10 10:30

CMT 1-3
10J0400-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/19/10 09:30
Date Received: 10/22/10 10:30

CMT 1-5
10J0400-05 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	**3.7**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/19/10 11:09
Date Received: 10/22/10 10:30

CMT 1-6
10J0400-06 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	**125**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	**55.8**	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	**1.9**	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	**1.1**	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	**189**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	**3.1**	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/27/10 15:54	CRC	EPA 8260	20.0	ug/L	**1140**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	**2.3**	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/19/10 11:59
Date Received: 10/22/10 10:30

CMT 1-7
10J0400-07 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**81.2**	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/29/10 20:31	CRC	EPA 8260	10.0	ug/L	**201**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**1.2**	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**2.2**	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**129**	
Chloroform	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**10.7**	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**60.4**	
Benzene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**1.1**	
Trichloroethylene	0J25032	10/25/10 11:00	10/29/10 17:39	CRC	EPA 8260	50.0	ug/L	**3480**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	**5.0**	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:32	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 13:49
Date Received: 10/22/10 10:30

CMT 2-1
10J0400-22 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	**5.5**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	**57.2**	
Chloroform	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	**1.8**	
Benzene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/27/10 17:34	CRC	EPA 8260	10.0	ug/L	**444**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 14:50
Date Received: 10/22/10 10:30

CMT 2-2
10J0400-23 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	**3.0**	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	**25.8**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	**3.7**	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	**1.9**	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/27/10 20:28	CRC	EPA 8260	5.0	ug/L	**262**	
Chloroform	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	**3.0**	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	**7.2**	
Benzene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/27/10 18:24	CRC	EPA 8260	50.0	ug/L	**2210**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	**1.4**	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 16:31
Date Received: 10/22/10 16:00

CMT 2-3
10J0407-02 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	**5.9**	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	**55.8**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	**6.5**	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	**2.0**	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	11/02/10 19:04	CRC	EPA 8260	10.0	ug/L	**465**	
Chloroform	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	**5.7**	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	**10.9**	
Benzene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	11/02/10 18:39	CRC	EPA 8260	50.0	ug/L	**2780**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	**3.9**	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 07:29
Date Received: 10/22/10 16:00

CMT 2-4
10J0407-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	11/02/10 19:54	CRC	EPA 8260	5.0	ug/L	**345**	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	**25.0**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	**5.9**	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	**2.1**	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	11/02/10 16:58	CRC	EPA 8260	50.0	ug/L	**819**	
Chloroform	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	11/02/10 16:58	CRC	EPA 8260	50.0	ug/L	**712**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 19:14	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 08:52
Date Received: 10/22/10 16:00

CMT 2-5
10J0407-04 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	**18.0**	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	**37.3**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	**1.6**	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	11/02/10 19:29	CRC	EPA 8260	5.0	ug/L	**220**	
Chloroform	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	**1.6**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	**14.9**	
Benzene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	11/02/10 17:24	CRC	EPA 8260	50.0	ug/L	**1670**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	**2.0**	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:50	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 10:08
Date Received: 10/22/10 16:00

CMT 2-6
10J0407-05 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	**29.4**	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	**31.3**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	**144**	
Chloroform	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	**10.5**	
Benzene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/29/10 20:06	CRC	EPA 8260	50.0	ug/L	**1630**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	**1.5**	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 11:12
Date Received: 10/22/10 16:00

CMT 2-7
10J0407-06 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	**38.6**	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	**4.0**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	**143**	
Chloroform	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	**163**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:42	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/19/10 13:59
Date Received: 10/22/10 10:30

CMT 3-2
10J0400-09 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	**1.0**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/19/10 16:08
Date Received: 10/22/10 10:30

CMT 3-3
10J0400-10 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	**6.5**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	**6.7**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 09:05
Date Received: 10/22/10 10:30

CMT 3-4
10J0400-11 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	**7.6**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	**6.2**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	**2.8**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 11:08
Date Received: 10/22/10 10:30

CMT 3-5
10J0400-12 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	**52.0**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	**1.6**	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	**43.4**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	**17.9**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 12:26
Date Received: 10/22/10 10:30

CMT 3-6
10J0400-13 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	**126**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	**68.7**	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	**126**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	**4.8**	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	**8.0**	
Benzene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/27/10 16:20	CRC	EPA 8260	10.0	ug/L	**390**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	**1.0**	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 13:38
Date Received: 10/22/10 10:30

CMT 3-7
10J0400-14 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	**18.4**	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	**54.6**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	**103**	
Chloroform	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	**1.8**	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	**7.6**	
Benzene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/27/10 16:44	CRC	EPA 8260	5.0	ug/L	**368**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:18	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 15:02
Date Received: 10/22/10 10:30

CMT 4-2
10J0400-16 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	**2.2**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	**3.4**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	**19.8**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:21	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 16:07
Date Received: 10/22/10 10:30

CMT 4-3
10J0400-17 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	**4.4**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	**4.0**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	**1.5**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Southern Earth Sciences-Montgomery
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 08:23
Date Received: 10/22/10 10:30

CMT 4-4
10J0400-18 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	**21.0**	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	**120**	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	**5.5**	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/27/10 20:04	CRC	EPA 8260	5.0	ug/L	**364**	
Chloroform	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	**11.3**	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	**26.0**	
Benzene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/27/10 17:59	CRC	EPA 8260	50.0	ug/L	**3370**	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	**3.5**	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 09:41
Date Received: 10/22/10 10:30

CMT 4-5
10J0400-19 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/27/10 19:14	CRC	EPA 8260	10.0	ug/L	**358**	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	**83.8**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	**5.8**	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	**2.2**	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/27/10 19:14	CRC	EPA 8260	10.0	ug/L	**672**	
Chloroform	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	**2.2**	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	**1.8**	
Trichloroethylene	0J25032	10/25/10 11:00	10/27/10 19:14	CRC	EPA 8260	10.0	ug/L	**1080**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	**3.6**	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 11:30
Date Received: 10/22/10 10:30

CMT 4-6
10J0400-20 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	**8.7**	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/28/10 19:39	CRC	EPA 8260	5.0	ug/L	**327**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	**2.2**	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	**123**	
Chloroform	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	**15.2**	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	**46.7**	
Benzene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	**1.8**	
Trichloroethylene	0J25032	10/25/10 11:00	10/28/10 20:28	CRC	EPA 8260	50.0	ug/L	**4930**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	**7.8**	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 12:44
Date Received: 10/22/10 10:30

CMT 4-7
10J0400-21 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	**26.2**	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	**160**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	**4.8**	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	**1.0**	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/27/10 19:39	CRC	EPA 8260	10.0	ug/L	**346**	
Chloroform	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	**12.3**	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	**30.8**	
Benzene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/27/10 18:49	CRC	EPA 8260	50.0	ug/L	**3560**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	**4.1**	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 10:35
Date Received: 10/22/10 10:30

MW-101
10J0402-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	**40.5**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:09	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/19/10 15:10
Date Received: 10/22/10 10:30

MW-102
10J0401-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 10:15
Date Received: 10/19/10 13:30

MW-103
10J0332-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	**4.3**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:24	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/09/10 10:35
Date Received: 10/12/10 10:45

MW-104
10J0204-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	**3.9**	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/09/10 13:45
Date Received: 10/12/10 10:45

MW-106
10J0204-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	**16.6**	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	**3.9**	
Chloroform	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	**1.9**	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	**20.6**	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	**13.6**	
Benzene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 20:59	CRC	EPA 8260	20.0	ug/L	**1820**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	**1.3**	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:37	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/09/10 11:15
Date Received: 10/12/10 10:45

MW-107
10J0204-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	**1.5**	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	**185**	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 14:05
Date Received: 10/26/10 12:45

MW-108
10J0448-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	**1.5**	
Chloroform	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	**89.2**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:33	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 14:45
Date Received: 10/26/10 12:45

MW-109
10J0448-05 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	**56.0**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	**8.7**	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	**1.5**	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:30	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/04/10 12:30
Date Received: 10/05/10 12:50

MW-111
10J0073-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	**18.6**	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	**12.3**	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 10:15
Date Received: 10/15/10 13:00

MW-115
10J0298-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:43	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/13/10 14:30
Date Received: 10/15/10 13:00

MW-116
10J0297-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	**1.4**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 17:18	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 10:45
Date Received: 10/26/10 12:45

MW-117
10J0448-03 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	**4.6**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	**1.2**	
Benzene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	**44.8**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:22	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 10:45
Date Received: 10/26/10 12:45

MW-123
10J0447-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	**3.3**	
1,2-Dichloropropane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 10:35
Date Received: 10/15/10 13:00

MW-124
10J0298-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	**112**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:34	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 14:05
Date Received: 10/15/10 13:00

MW-129
10J0298-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	**3.5**	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/19/10 16:10	CRC	EPA 8260	10.0	ug/L	**462**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 22:12	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 13:35
Date Received: 10/26/10 12:45

MW-130
10J0447-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	**4.0**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	**2.5**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	**1.1**	
Benzene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	**90.8**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:58	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/13/10 12:40
Date Received: 10/15/10 13:00

MW-131
10J0297-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	**7.2**	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/19/10 14:56	CRC	EPA 8260	20.0	ug/L	**1220**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:26	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 10:50
Date Received: 10/26/10 12:45

MW-132
10J0448-07 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:05	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 11:15
Date Received: 10/29/10 10:00

MW-133
10J0532-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	**3.1**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:19	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 12:00
Date Received: 10/15/10 13:00

MW-134
10J0298-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	**30.9**	
1,1,1-Trichloroethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 13:42	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 14:05
Date Received: 10/29/10 10:00

MW-137A
10J0532-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	**1.5**	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	**127**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:22	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 11:05
Date Received: 10/29/10 10:00

MW-138A
10J0532-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	**50.4**	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	**1.8**	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	**7.3**	
Benzene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/09/10 17:44	CRC	EPA 8260	20.0	ug/L	**1100**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:11	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 13:45
Date Received: 10/19/10 13:30

MW-143A
10J0332-08 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	**1.1**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 16:59	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 12:15
Date Received: 10/19/10 13:30

MW-144A
10J0333-05 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:32	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/13/10 10:45
Date Received: 10/15/10 13:00

MW-145A
10J0297-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 11:10
Date Received: 10/19/10 13:30

MW-146A
10J0333-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	**1.3**	
Chloroform	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	**5.2**	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:57	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 13:45
Date Received: 10/19/10 13:30

MW-147A
10J0333-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 16:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 16:20
Date Received: 10/22/10 10:30

MW-149A
10J0402-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	**39.6**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 17:14	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 13:50
Date Received: 10/22/10 10:30

MW-150A
10J0402-07 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	**1.2**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/29/10 19:17	CRC	EPA 8260	5.0	ug/L	**284**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:02	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 13:55
Date Received: 10/22/10 10:30

MW-150A Dup
10J0402-08 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	**1.2**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/29/10 19:42	CRC	EPA 8260	5.0	ug/L	**272**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:27	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 14:45
Date Received: 10/19/10 13:30

MW-151A
10J0333-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	**9.4**	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 18:11	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 12:50
Date Received: 10/19/10 13:30

MW-152A
10J0332-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	**1.3**	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	**180**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:13	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 12:50
Date Received: 10/19/10 13:30

MW-152A Dup
10J0332-03 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	**1.5**	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	**204**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 18:37	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/13/10 15:15
Date Received: 10/15/10 13:00

MW-153
10J0297-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	**121**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:23	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 12:15
Date Received: 10/19/10 13:30

MW-154
10J0332-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 16:15
Date Received: 10/22/10 10:30

MW-155
10J0403-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	**2.8**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:13	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/21/10 12:45
Date Received: 10/22/10 10:30

MW-156
10J0403-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	**107**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/06/10 12:35
Date Received: 10/08/10 13:00

MW-158
10J0166-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	**5.0**	
Chloroform	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	**34.3**	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 11:05
Date Received: 10/22/10 10:30

MW-201
10J0402-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	**2.3**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/27/10 17:09	CRC	EPA 8260	5.0	ug/L	**261**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:53	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/19/10 16:00
Date Received: 10/22/10 10:30

MW-202
10J0401-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25042	10/22/10 16:00	10/22/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 12:30
Date Received: 10/19/10 13:30

MW-203
10J0332-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	**3.1**	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/21/10 16:21	CRC	EPA 8260	5.0	ug/L	**322**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:02	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 12:35
Date Received: 10/19/10 13:30

MW-203 Dup
10J0332-07 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	**1.2**	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/21/10 16:45	CRC	EPA 8260	5.0	ug/L	**327**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:26	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/09/10 13:15
Date Received: 10/12/10 10:45

MW-204
10J0204-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:54	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/09/10 14:15
Date Received: 10/12/10 10:45

MW-206
10J0204-07 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	**2.4**	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/10/10 14:20
Date Received: 10/12/10 10:45

MW-206 Dup
10J0204-08 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	**2.2**	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:28	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/09/10 12:15
Date Received: 10/12/10 10:45

MW-207
10J0204-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	**6.1**	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	**1.0**	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	**1.0**	
Benzene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	**60.1**	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:42	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/10/10 12:20
Date Received: 10/12/10 10:45

MW-207 Dup
10J0204-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	**5.5**	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	**1.2**	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	**1.4**	
Benzene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	**61.0**	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 16:15
Date Received: 10/26/10 12:45

MW-208
10J0448-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	**1.9**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	**8.0**	
Chloroform	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	11/02/10 15:18	CRC	EPA 8260	10.0	ug/L	**558**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:25	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 16:15
Date Received: 10/26/10 12:45

MW-209
10J0448-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29018	10/27/10 09:00	10/27/10 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/04/10 14:15
Date Received: 10/05/10 12:50

MW-211
10J0073-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	**5.4**	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	**1.0**	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	**57.2**	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:51	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 10:35
Date Received: 10/15/10 13:00

MW-215
10J0298-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 16:53	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/13/10 16:00
Date Received: 10/15/10 13:00

MW-216
10J0297-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	**19.2**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:32	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 12:20
Date Received: 10/26/10 12:45

MW-217
10J0448-04 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	**1.1**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	**48.5**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 16:47	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/08/10 10:45
Date Received: 10/12/10 10:45

MW-221
10J0203-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:29	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/08/10 12:15
Date Received: 10/12/10 10:45

MW-221C
10J0203-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	**1.0**	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	**31.8**	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 12:00
Date Received: 10/26/10 12:45

MW-223
10J0447-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	**3.1**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	**4.0**	
Chloroform	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	**1.4**	
Benzene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	11/02/10 16:08	CRC	EPA 8260	10.0	ug/L	**498**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 12:00
Date Received: 10/15/10 13:00

MW-224
10J0298-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	**63.6**	
1,2-Dichloropropane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 15:15
Date Received: 10/15/10 13:00

MW-229
10J0298-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	**5.5**	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	**1.4**	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/19/10 16:34	CRC	EPA 8260	20.0	ug/L	**798**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 21:48	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/22/10 15:15
Date Received: 10/26/10 12:45

MW-230
10J0447-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	**40.2**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	**1.5**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	**11.0**	
Benzene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	11/02/10 15:43	CRC	EPA 8260	5.0	ug/L	**228**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 18:01	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/13/10 13:00
Date Received: 10/15/10 13:00

MW-231
10J0297-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	**13.2**	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/19/10 15:45	CRC	EPA 8260	50.0	ug/L	**2430**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 23:01	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/25/10 13:00
Date Received: 10/26/10 12:45

MW-232
10J0448-08 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	**12.6**	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	**2.7**	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	**4.4**	
Benzene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	11/02/10 16:33	CRC	EPA 8260	5.0	ug/L	**222**	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 17:11	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 11:40
Date Received: 10/29/10 10:00

MW-233
10J0532-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	**1.5**	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	**26.9**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:57	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/14/10 13:05
Date Received: 10/15/10 13:00

MW-234
10J0298-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	**2.4**	
Methylene Chloride	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	**38.3**	
1,2-Dichloropropane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 10:00	10/19/10 14:31	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 14:45
Date Received: 10/29/10 10:00

MW-237B
10J0532-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	**1.4**	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	**1.8**	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	**129**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 21:46	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 15:45
Date Received: 10/29/10 10:00

MW-237C
10J0532-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	**137**	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	**6.6**	
Chloroform	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	**4.6**	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	**25.5**	
Benzene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/09/10 17:19	CRC	EPA 8260	50.0	ug/L	**5000**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	**2.7**	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:00	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 12:15
Date Received: 10/29/10 10:00

MW-238B
10J0532-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	**2.7**	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/09/10 19:24	CRC	EPA 8260	5.0	ug/L	**173**	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	**37.3**	
Chloroform	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	**5.8**	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	**47.3**	
Benzene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/09/10 18:34	CRC	EPA 8260	50.0	ug/L	**6390**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	**2.9**	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 23:24	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/26/10 15:00
Date Received: 10/29/10 10:00

MW-238C
10J0532-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/09/10 18:59	CRC	EPA 8260	20.0	ug/L	**824**	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	**1.7**	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	**18.3**	
Chloroform	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	**10.3**	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/09/10 18:59	CRC	EPA 8260	20.0	ug/L	**356**	
Benzene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	**1.6**	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	**2.4**	
Trichloroethylene	0K10010	11/05/10 11:00	11/09/10 18:09	CRC	EPA 8260	50.0	ug/L	**12000**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	**7.2**	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 22:35	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 14:35
Date Received: 10/19/10 13:30

MW-243B
10J0332-09 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	**5.1**	
Chloroform	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	**112**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 17:48	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 11:30
Date Received: 10/19/10 13:30

MW-244B
10J0333-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:22	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 13:10
Date Received: 10/19/10 13:30

MW-244C
10J0333-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 17:46	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 12:20
Date Received: 10/19/10 13:30

MW-246B
10J0333-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	**2.0**	
Chloroform	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	**18.2**	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:00	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 15:15
Date Received: 10/19/10 13:30

MW-247B
10J0333-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	**2.1**	
Chloroform	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	**13.9**	
1,2-Dichloropropane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J20021	10/20/10 12:00	10/20/10 19:25	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 17:15
Date Received: 10/22/10 10:30

MW-249B
10J0402-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	**26.5**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	**2.8**	
Chloroform	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	**2.6**	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	**7.4**	
Benzene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/29/10 18:03	CRC	EPA 8260	5.0	ug/L	**847**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 17:35
Date Received: 10/22/10 10:30

MW-249C
10J0402-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	**11.1**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	**1.8**	
Chloroform	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	**3.0**	
Benzene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/29/10 18:28	CRC	EPA 8260	20.0	ug/L	**1040**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 17:40
Date Received: 10/22/10 10:30

MW-249C Dup
10J0402-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	**10.9**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	**1.5**	
Chloroform	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	**2.8**	
Benzene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/29/10 18:53	CRC	EPA 8260	20.0	ug/L	**1020**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:31	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 14:35
Date Received: 10/22/10 10:30

MW-250B
10J0402-09 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	**19.9**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	**1.0**	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	11/02/10 17:49	CRC	EPA 8260	50.0	ug/L	**4140**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	**2.2**	
Tetrachloroethylene	0J26003	10/26/10 12:00	11/02/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/20/10 14:55
Date Received: 10/22/10 10:30

MW-250C
10J0402-10 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	**22.6**	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	**1.1**	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	11/02/10 18:14	CRC	EPA 8260	50.0	ug/L	**4580**	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	**2.7**	
Tetrachloroethylene	0J26003	10/26/10 12:00	11/02/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/18/10 15:30
Date Received: 10/19/10 13:30

MW-251B
10J0333-09 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	**3.9**	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	**5.2**	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	**136**	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 18:28	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/15/10 13:15
Date Received: 10/19/10 13:30

MW-252B
10J0332-04 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	**87.3**	
1,2-Dichloropropane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J19014	10/19/10 15:00	10/19/10 19:51	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/06/10 15:45
Date Received: 10/08/10 13:00

MW-259
10J0166-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:48	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/06/10 11:20
Date Received: 10/08/10 13:00

PW-5
10J0166-03 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:58	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/07/10 11:20
Date Received: 10/08/10 13:00

PW-5 Dup
10J0166-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 22:23	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/28/10 14:27
Date Received: 10/29/10 10:00

ZP-1
10K0358-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 11:55

Date Sampled: 10/28/10 14:40
Date Received: 10/29/10 10:00

ZD-1
10K0358-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	**2.4**	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:50	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem
Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/02/10 09:30
Date Received: 10/05/10 12:50

MW-304 Final
10J0071-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:44	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/02/10 08:50
Date Received: 10/05/10 12:50

MW-304 Initial
10J0071-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 13:19	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/05/10 11:25
Date Received: 10/05/10 12:50

MW-311 Final
10J0072-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:47	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/04/10 10:40
Date Received: 10/05/10 12:50

MW-311 Initial
10J0072-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 15:22	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/05/10 11:40
Date Received: 10/05/10 12:50

MW-339 Final
10J0071-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:33	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/02/10 11:00
Date Received: 10/05/10 12:50

MW-339 Initial
10J0071-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:08	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/05/10 11:00
Date Received: 10/05/10 12:50

MW-339 Initial Dup
10J0071-07 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/06/10 13:35
Date Received: 10/08/10 13:00

MW-340 Final
10J0165-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:10	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/06/10 13:00
Date Received: 10/08/10 13:00

MW-340 Initial
10J0165-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:45	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/04/10 15:05
Date Received: 10/05/10 12:50

MW-341 Final
10J0072-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/04/10 14:30
Date Received: 10/05/10 12:50

MW-341 Initial
10J0072-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 16:12	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/04/10 14:30
Date Received: 10/05/10 12:50

MW-341 Initial Dup
10J0072-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 17:01	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/02/10 10:40
Date Received: 10/05/10 12:50

MW-342 Final
10J0071-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:55	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/02/10 09:50
Date Received: 10/05/10 12:50

MW-342 Initial
10J0071-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J07009	10/06/10 09:00	10/06/10 12:30	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/05/10 11:20
Date Received: 10/08/10 13:00

MW-357 Final
10J0164-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	**25.6**	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 16:39	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/05/10 10:50
Date Received: 10/08/10 13:00

MW-357 Initial
10J0164-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	**21.8**	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 01:39	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/06/10 10:00
Date Received: 10/08/10 13:00

MW-358 Initial
10J0165-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 21:34	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/05/10 10:35
Date Received: 10/08/10 13:00

MW-457 Final
10J0164-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-CBP Well Alerts
Project Number: 06-401A

Reported:
11/18/10 14:07

Date Sampled: 10/05/10 10:10
Date Received: 10/08/10 13:00

MW-457 Initial
10J0164-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:56	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/11/10 14:15
Date Received: 10/12/10 10:45

MW-260
10J0206-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	**1.2**	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	**2.4**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 18:56	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/11/10 15:15
Date Received: 10/12/10 10:45

MW-261
10J0205-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/11/10 13:15
Date Received: 10/12/10 10:45

MW-262
10J0206-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	**2.4**	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/11/10 13:15
Date Received: 10/12/10 10:45

MW-262 Dup
10J0206-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	**2.6**	
1,1,1-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15026	10/15/10 14:30	10/15/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/07/10 15:55
Date Received: 10/08/10 13:00

MW-263
10J0167-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	**1.7**	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	**1.0**	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/15/10 17:14	CRC	EPA 8260	5.0	ug/L	**189**	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 19:32	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/12/10 15:30
Date Received: 10/15/10 13:00

MW-264
10J0296-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	**1.5**	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	**21.2**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/12/10 12:15
Date Received: 10/15/10 13:00

MW-265
10J0296-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	**9.5**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 19:45	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/08/10 15:45
Date Received: 10/12/10 10:45

PZ-18
10J0202-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 17:05	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/07/10 13:45
Date Received: 10/08/10 13:00

PZ-19
10J0167-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 13:48	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/07/10 13:50
Date Received: 10/08/10 13:00

PZ-19 Dup
10J0167-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:13	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/12/10 14:00
Date Received: 10/15/10 13:00

PZ-20
10J0296-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	**6.1**	
Methylene Chloride	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	**2.1**	
1,1,1-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	**1.4**	
Benzene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	**26.7**	
1,2-Dichloropropane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J18015	10/18/10 12:00	10/18/10 20:10	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP - Southwest
Project Number: 06-401

Reported:
11/18/10 14:01

Date Sampled: 10/07/10 12:25
Date Received: 10/08/10 13:00

PZ-21R
10J0167-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	**3.6**	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
11/11/10 08:36

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 10/22/10 10:30. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10J0398-01	Surface Water	Grab	10/19/10 10:15	10/22/10 10:30
DSN 002 *DSN 002*	10J0398-02	Surface Water	Grab	10/19/10 10:45	10/22/10 10:30

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
11/11/10 08:36

Date Sampled: 10/19/10 10:15
Date Received: 10/22/10 10:30

DSN 001
10J0398-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0J28002	10/28/10 09:40	10/28/10 09:40	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 10/19/10 10:45
Date Received: 10/22/10 10:30

DSN 002
10J0398-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0J28002	10/28/10 09:40	10/28/10 09:40	EWW	EPA 1664	2	mg/L	< 2

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/06/10 13:23

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 11/04/10 15:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10K0098-01	Surface Water	Grab	11/03/10 09:30	11/04/10 15:00
DSN 002 *DSN 002*	10K0098-02	Surface Water	Grab	11/03/10 10:15	11/04/10 15:00
SA-5 *SA-5*	10K0098-03	Surface Water	Grab	11/03/10 11:30	11/04/10 15:00

Susan Maynord

Susan Maynord, Lab Director

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/06/10 13:23

Date Sampled: 11/03/10 09:30
Date Received: 11/04/10 15:00

DSN 001
10K0098-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0K09003	11/09/10 09:15	11/09/10 09:15	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 11/03/10 10:15
Date Received: 11/04/10 15:00

DSN 002
10K0098-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0K09003	11/09/10 09:15	11/09/10 09:15	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 11/03/10 11:30
Date Received: 11/04/10 15:00

SA-5
10K0098-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0K15004	11/15/10 09:40	11/15/10 09:40	EWW	EPA 1664	2	mg/L	< 2

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/06/10 13:32

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 11/24/10 13:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10K0444-01	Surface Water	Grab	11/22/10 10:05	11/24/10 13:00
DSN 002 *DSN 002*	10K0444-02	Surface Water	Grab	11/22/10 10:45	11/24/10 13:00

Susan Maynord

Susan Maynord, Lab Director

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/06/10 13:32

Date Sampled: 11/22/10 10:05
Date Received: 11/24/10 13:00

DSN 001
10K0444-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0L01004	12/01/10 09:35	12/01/10 09:35	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 11/22/10 10:45
Date Received: 11/24/10 13:00

DSN 002
10K0444-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0L01004	12/01/10 09:35	12/01/10 09:35	EWW	EPA 1664	2	mg/L	< 2

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/29/10 11:18

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 12/15/10 13:40. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10L0250-01	Surface Water	Grab	12/15/10 10:45	12/15/10 13:40
DSN 002 *DSN 002*	10L0250-02	Surface Water	Grab	12/15/10 10:45	12/15/10 13:40

Susan Maynord

Susan Maynord, Lab Director

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/29/10 11:18

Date Sampled: 12/15/10 10:45
Date Received: 12/15/10 13:40

DSN 001
10L0250-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0L20005	12/20/10 09:10	12/20/10 09:10	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 12/15/10 10:45
Date Received: 12/15/10 13:40

DSN 002
10L0250-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	0L20005	12/20/10 09:10	12/20/10 09:10	EWW	EPA 1664	2	mg/L	< 2

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Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: Vectorply
Project Number: C-10-009

Reported:
01/07/11 08:46

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 12/21/10 14:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN-001	10L0337-01	Surface Water	Grab	12/18/10 10:00	12/21/10 14:00

Susan Maynord

Susan Maynord, Lab Director

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: Vectorply
Project Number: C-10-009

Reported:
01/07/11 08:46

Date Sampled: 12/18/10 10:00
Date Received: 12/21/10 14:00

DSN-001
10L0337-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Chemical Oxygen Demand	0L30007	12/28/10 11:45	12/28/10 11:45	RLS	SM 5220D	20	mg/L	< 20
Oil & Grease	0L28001	12/28/10 09:20	12/28/10 09:20	EWW	EPA 1664	2	mg/L	< 2
Total Suspended Solids	0L22019	12/22/10 11:30	12/22/10 11:30	AEAT	SM 2540D	5	mg/L	**20**
Metals by EPA 200 Series Methods								
Copper	0L23004	12/23/10 11:07	12/23/10 13:53	RGB	EPA 200.8	0.01	mg/L	**0.01**
Zinc	0L23004	12/23/10 11:07	12/23/10 13:53	RGB	EPA 200.8	0.1	mg/L	**1.7**

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ENVIROCHEM
Environmental Laboratories
4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

Chain of Custody Record

Agreement to Perform Services

LAB NO: 10L0337

REQUESTED TAT:
(FEES FOR RUSH TAT MAY APPLY)

CLIENT: SES-MGY
ADDRESS: 1412 I-85 Parkway
CITY/ST/ZIP: Montgomery, AL 36106
CONTACT: Hal Wood
PHONE: 334-260-6227
FAX:
EMAIL:

PROJECT: Vectorply
PO#: C-10-009
METHOD OF DELIVERY: (UPS) BUS AIRBORNE DROP OFF FED X ECI PICK-UP/SAMPLED USPS
SHIPPING TICKET NO.:
SUB SHIPPED TO:
SUB SHIPPED VIA:
DATE SHIPPED:

*SPECIFY ANALYTE LIST AND/OR METHOD
*1000 mL non-preserved - TSS
*Glass jar - Oil *Grease
*Green label - zinc, copper
* 500 mL preserved - COD

Matrix Codes: A=Air B=Bulk S=Soil GW=Groundwater SW=Stormwater SFW=Surface Water WW=Wastewater DW=Drinking Water P=Paint L=Liquid SLD= Solid

PRESERVATION/CONTAINERS FOR WATER SAMPLES
SHADED AREAS FOR LAB USE ONLY

F0301.01 LAB USE ONLY	FIELD ID	COMPOSITE	GRAB	MATRIX	SAMPLER	SAMPLE COLLECTION BEGIN AUTOSAMPLER DATE/TIME	SAMPLE COLLECTION SAMPLE COLLECTION DATE/TIME	PLASTIC NONE: BOD 5-DAY	CBOD 5-DAY	ALKALINITY	CHLORIDE	pH	SS	SULFATE	TDS	TSS	TURBIDITY	O-PHOS	NITRITE	PLASTIC H_2SO_4: NITRATE	NO3+NO2	AMMONIA-N	COD	TOTAL PHOS	TKN	P/G NaOH: CN, AMENABLE	CN, TOTAL	GLASS H_2SO_4: PHENOLS*	TOC	TPH*	OIL & GREASE	GLASS NONE: SEMI-VOL*	PAH's	GLASS HCl: BETX	BETXM	BETXN	VOLATILES*	STERILE $Na_2S_2O_3$: FECAL COLI	COLIFORM, MF	COLIFORM, P/A	ENTERO	HNO3: METALS*	ASBESTOS	FLASHPOINT	TCLP*	MISC TEST
1	DSN-001		X	SW	KH	10.18.10	1000									1						1								1												1						

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 10.20.10/1100
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: M. Brenner TO MCB 12/21/10 1400
PRINT NAME: COMPANY:

3. RELINQUISHED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

4. RECEIVED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

5. RELINQUISHED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

6. RECEIVED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

7. RELINQUISHED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

8. RECEIVED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

COMMENTS:
2.3

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-MONT Date 12/21/10 Field Courier Client
Work Order 1012037 Sample Custodian MCB

Sample coolers and containers

	Yes	No	n/a
Custody seals on coolers or shipping containers intact?	✓		
Outside of coolers or shipping containers are free from damage?	✓		
All expected paperwork received (COC & other client specific information)?	✓		
Are sample containers intact?	✓		
Are samples in proper containers?	✓		
Is adequate sample volume present to perform the requested analyses?	✓		
Are volatile samples free of headspace (bubbles less than 6 mm in diameter)?			✓

Thermal and Chemical Preservation

	Yes	No	n/a
Samples received cooled?	✓		
Type of cooling/temp? Wet Ice ✓ Blue Ice ___ n/a ___ Temp. 2.3			
Temperature blank present?		✓	
If no cooling present, were samples received within 1 hour of collection?			✓
Is the correct chemical preservative used for all samples?	✓		
Is the pH range correct for chemically preserved samples checked at login?	✓		
List samples checked for chemical preservation at bench O&G ✓ Metals ✓ VOCs ___ Other ___			

Chain of Custody

	Yes	No	n/a
Is COC filled out completely?	✓		
Is COC properly relinquished (signed and dated)?	✓		
Are any samples missing on COC or from cooler?		✓	
Do sample containers match COC?	✓		

Holding Times

	Yes	No	n/a
Are samples received within hold time?	✓		
Were short hold time or rush samples taken to appropriate department?			✓
If no, was responsible analyst and/or dept. manager notified?			✓

	Yes	No	n/a
Does work order meet EnviroChem sample acceptance criteria?	✓		

Note: Samples that do not meet acceptance criteria must be documented in the Sample Rejection Log

Field Comments _____

Login Comments _____

Client Contacted _____ Contacted By _____ Date/Time _____

Client instructions ..... Cancel Work order _____ Proceed with work order _____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:22

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 10/08/10 13:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DWP *DWP*	10J0163-01	Surface Water	Grab	10/05/10 16:30	10/08/10 13:00
DTP *DTP*	10J0163-02	Surface Water	Grab	10/05/10 16:40	10/08/10 13:00
SDP Up *SDP Up*	10J0163-03	Surface Water	Grab	10/05/10 16:15	10/08/10 13:00
SDP Cell 1-2 *SDP Cell 1-2*	10J0163-04	Surface Water	Grab	10/05/10 16:00	10/08/10 13:00
NMM Floodgate *NMM Floodgate*	10J0163-05	Surface Water	Grab	10/05/10 15:20	10/08/10 13:00
WWP *WWP*	10J0163-06	Surface Water	Grab	10/05/10 16:50	10/08/10 13:00
SDP Down *SDP Down*	10J0163-07	Surface Water	Grab	10/05/10 15:45	10/08/10 13:00
DSN 002 *DSN 002*	10J0163-08	Surface Water	Grab	10/05/10 15:00	10/08/10 13:00

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:22

Date Sampled: 10/05/10 16:30
Date Received: 10/08/10 13:00

DWP
10J0163-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**28**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	**14**

Date Sampled: 10/05/10 16:40
Date Received: 10/08/10 13:00

DTP
10J0163-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**11**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/05/10 16:15
Date Received: 10/08/10 13:00

SDP Up
10J0163-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/05/10 16:00
Date Received: 10/08/10 13:00

SDP Cell 1-2
10J0163-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**36**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	**5**

Date Sampled: 10/05/10 15:20
Date Received: 10/08/10 13:00

NMM Floodgate
10J0163-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**43**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	**8**

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:22

Date Sampled: 10/05/10 16:50
Date Received: 10/08/10 13:00

WWP
10J0163-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/05/10 15:45
Date Received: 10/08/10 13:00

SDP Down
10J0163-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**23**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	**5**

Date Sampled: 10/05/10 15:00
Date Received: 10/08/10 13:00

DSN 002
10J0163-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J12009	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540D	5	mg/L	**30**
Volatile Suspended Solids	0J12043	10/12/10 12:20	10/12/10 12:20	RJL	SM 2540 E	5	mg/L	**8**

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/06/10 13:31

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 11/24/10 13:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10K0443-01	Surface Water	Grab	11/19/10 10:05	11/24/10 13:00
DSN 002 *DSN 002*	10K0443-02	Surface Water	Grab	11/19/10 10:45	11/24/10 13:00
SA-5 *SA-5*	10K0443-03	Surface Water	Grab	11/19/10 10:30	11/24/10 13:00
SA-4 *SA-4*	10K0443-04	Surface Water	Grab	11/19/10 10:15	11/24/10 13:00
SA-3 *SA-3*	10K0443-05	Surface Water	Grab	11/19/10 11:45	11/24/10 13:00

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/06/10 13:31

Date Sampled: 11/19/10 10:05
Date Received: 11/24/10 13:00

DSN 001
10K0443-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K24005	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540D	5	mg/L	**124**
Volatile Suspended Solids	0K24009	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540 E	5	mg/L	**46**

Date Sampled: 11/19/10 10:45
Date Received: 11/24/10 13:00

DSN 002
10K0443-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K24005	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540D	5	mg/L	**126**
Volatile Suspended Solids	0K24009	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540 E	5	mg/L	**50**

Date Sampled: 11/19/10 10:30
Date Received: 11/24/10 13:00

SA-5
10K0443-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K24005	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540D	5	mg/L	**90**
Volatile Suspended Solids	0K24009	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540 E	5	mg/L	**12**

Date Sampled: 11/19/10 10:15
Date Received: 11/24/10 13:00

SA-4
10K0443-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K24005	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540D	5	mg/L	**18**
Volatile Suspended Solids	0K24009	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/19/10 11:45
Date Received: 11/24/10 13:00

SA-3
10K0443-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K24005	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540D	5	mg/L	**22**
Volatile Suspended Solids	0K24009	11/24/10 15:00	11/24/10 15:00	RJL	SM 2540 E	5	mg/L	< 5

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 11:33

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 12/08/10 12:55. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10L0131-01	Surface Water	Grab	12/07/10 10:40	12/08/10 12:55
DSN 002 *DSN 002*	10L0131-02	Surface Water	Grab	12/07/10 09:40	12/08/10 12:55
WWP *WWP*	10L0131-03	Surface Water	Grab	12/07/10 11:50	12/08/10 12:55
SA-1 *SA-1*	10L0131-04	Surface Water	Grab	12/07/10 11:30	12/08/10 12:55
SA-2 *SA-2*	10L0131-05	Surface Water	Grab	12/07/10 11:40	12/08/10 12:55
SA-3 *SA-3*	10L0131-06	Surface Water	Grab	12/07/10 12:05	12/08/10 12:55
SA-4 *SA-4*	10L0131-07	Surface Water	Grab	12/07/10 10:05	12/08/10 12:55
SA-5 *SA-5*	10L0131-08	Surface Water	Grab	12/07/10 10:10	12/08/10 12:55

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 11:33

Date Sampled: 12/07/10 10:40
Date Received: 12/08/10 12:55

DSN 001
10L0131-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L09034	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540D	5	mg/L	**54**
Volatile Suspended Solids	0L08015	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540 E	5	mg/L	**10**

Date Sampled: 12/07/10 09:40
Date Received: 12/08/10 12:55

DSN 002
10L0131-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L09034	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540D	5	mg/L	**18**
Volatile Suspended Solids	0L08015	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/07/10 11:50
Date Received: 12/08/10 12:55

WWP
10L0131-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**72**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	**7**

Date Sampled: 12/07/10 11:30
Date Received: 12/08/10 12:55

SA-1
10L0131-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**22**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/07/10 11:40
Date Received: 12/08/10 12:55

SA-2
10L0131-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**91**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	**8**

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 11:33

Date Sampled: 12/07/10 12:05
Date Received: 12/08/10 12:55

SA-3
10L0131-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**28**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/07/10 10:05
Date Received: 12/08/10 12:55

SA-4
10L0131-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**21**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/07/10 10:10
Date Received: 12/08/10 12:55

SA-5
10L0131-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	< 5

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Montgomery AL, 38123
Phone: (334) 260-6227
Fax: (334) 260-6229
Attention: Hal Wood
hwood@soearth.com

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/16/10 15:21

SUMMARY REPORT

This report is a summary of results for the analysis of the samples listed below that were received by the laboratory on 12/15/10 13:40. A final report package will follow, which will contain additional information concerning these analyses. If you have any questions concerning this report, please feel free to call Ken Mohr at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10L0249-01	Surface Water	Grab	12/14/10 10:45	12/15/10 13:40
DSN 002 *DSN 002*	10L0249-02	Surface Water	Grab	12/14/10 10:00	12/15/10 13:40
SA-3 *SA-3*	10L0249-03	Surface Water	Grab	12/14/10 11:30	12/15/10 13:40
SA-4 *SA-4*	10L0249-04	Surface Water	Grab	12/14/10 11:05	12/15/10 13:40
SA-5 *SA-5*	10L0249-05	Surface Water	Grab	12/14/10 10:15	12/15/10 13:40

Ken Mohr, Project Manager

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Phone: (334) 260-6227
Fax: (334) 260-6229
Attention: Hal Wood
hwood@soearth.com

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/16/10 15:21

Date Sampled: 12/14/10 10:45
Date Received: 12/15/10 13:40

DSN 001
10L0249-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L16001	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540D	5	mg/L	**32**
Volatile Suspended Solids	0L16025	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540 E	5	mg/L	**6**

Date Sampled: 12/14/10 10:00
Date Received: 12/15/10 13:40

DSN 002
10L0249-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L16001	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540D	5	mg/L	**22**
Volatile Suspended Solids	0L16025	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/14/10 11:30
Date Received: 12/15/10 13:40

SA-3
10L0249-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L16001	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540D	5	mg/L	**29**
Volatile Suspended Solids	0L16025	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/14/10 11:05
Date Received: 12/15/10 13:40

SA-4
10L0249-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L16001	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540D	5	mg/L	**70**
Volatile Suspended Solids	0L16025	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540 E	5	mg/L	**15**

Date Sampled: 12/14/10 10:15
Date Received: 12/15/10 13:40

SA-5
10L0249-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L16001	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540D	5	mg/L	**10**
Volatile Suspended Solids	0L16025	12/16/10 09:05	12/16/10 09:05	RJL	SM 2540 E	5	mg/L	< 5

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
01/07/11 13:12

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 12/22/10 13:10. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 001 *DSN 001*	10L0353-01	Surface Water	Grab	12/21/10 09:30	12/22/10 13:10

Susan Maynord

Susan Maynord, Lab Director

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Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
01/07/11 13:12

Date Sampled: 12/21/10 09:30
Date Received: 12/22/10 13:10

DSN 001
10L0353-01 (Surface Water)

Sampled by: Hal Wood
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L23005	12/23/10 13:55	12/23/10 13:55	AEAT	SM 2540D	5	mg/L	**20**
Volatile Suspended Solids	0L29008	12/27/10 13:55	12/27/10 13:55	RJL	SM 2540 E	5	mg/L	< 5

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 10/08/10 13:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
SDP Down *SDP Down*	10J0162-01	Surface Water	Grab	10/05/10 15:45	10/08/10 13:00
DWP *DWP*	10J0162-02	Surface Water	Grab	10/05/10 16:30	10/08/10 13:00
DTP *DTP*	10J0162-03	Surface Water	Grab	10/05/10 16:40	10/08/10 13:00
SDP Up *SDP Up*	10J0162-04	Surface Water	Grab	10/05/10 16:15	10/08/10 13:00
SDP Cell 1-2 *SDP Cell 1-2*	10J0162-05	Surface Water	Grab	10/05/10 16:00	10/08/10 13:00
NMM Floodgate *NMM Floodgate*	10J0162-06	Surface Water	Grab	10/05/10 15:20	10/08/10 13:00
Seep *Seep*	10J0162-07	Surface Water	Grab	10/05/10 16:15	10/08/10 13:00
WWP *WWP*	10J0162-08	Surface Water	Grab	10/05/10 16:50	10/08/10 13:00

Susan Maynord

Susan Maynord, Lab Director

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 15:45
Date Received: 10/08/10 13:00

SDP Down
10J0162-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 15:45
Date Received: 10/08/10 13:00

SDP Down
10J0162-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:16	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/05/10 16:30
Date Received: 10/08/10 13:00

DWP
10J0162-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	**2.1**
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:30
Date Received: 10/08/10 13:00

DWP
10J0162-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:12	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/05/10 16:40
Date Received: 10/08/10 13:00

DTP
10J0162-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:40
Date Received: 10/08/10 13:00

DTP
10J0162-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Benzene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 23:37	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/05/10 16:15
Date Received: 10/08/10 13:00

SDP Up
10J0162-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:15
Date Received: 10/08/10 13:00

SDP Up
10J0162-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:15
Date Received: 10/08/10 13:00

SDP Up
10J0162-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/05/10 16:00
Date Received: 10/08/10 13:00

SDP Cell 1-2
10J0162-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:00
Date Received: 10/08/10 13:00

SDP Cell 1-2
10J0162-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:26	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/05/10 15:20
Date Received: 10/08/10 13:00

NMM Floodgate
10J0162-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 15:20
Date Received: 10/08/10 13:00

NMM Floodgate
10J0162-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Trichloroethylene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/09/10 00:50	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/05/10 16:15
Date Received: 10/08/10 13:00

Seep
10J0162-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0

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Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:15
Date Received: 10/08/10 13:00

Seep
10J0162-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	**1.0**
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

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Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:50
Date Received: 10/08/10 13:00

WWP
10J0162-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 09:25

Date Sampled: 10/05/10 16:50
Date Received: 10/08/10 13:00

WWP
10J0162-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J12025	10/08/10 14:30	10/08/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 12/08/10 12:55. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
WWP *WWP*	10L0129-01	Surface Water	Grab	12/07/10 11:50	12/08/10 12:55
DSN 001 *DSN 001*	10L0129-02	Surface Water	Grab	12/07/10 10:40	12/08/10 12:55
Seep *Seep*	10L0129-03	Surface Water	Grab	12/07/10 11:20	12/08/10 12:55
SA-1 *SA-1*	10L0129-04	Surface Water	Grab	12/07/10 11:30	12/08/10 12:55
SA-2 *SA-2*	10L0129-05	Surface Water	Grab	12/07/10 11:40	12/08/10 12:55
SA-3 *SA-3*	10L0129-06	Surface Water	Grab	12/07/10 12:05	12/08/10 12:55
SA-4 *SA-4*	10L0129-07	Surface Water	Grab	12/07/10 10:50	12/08/10 12:55
SA-5 *SA-5*	10L0129-08	Surface Water	Grab	12/07/10 10:10	12/08/10 12:55

Susan Maynord

Susan Maynord, Lab Director

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 11:50
Date Received: 12/08/10 12:55

WWP
10L0129-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 11:50
Date Received: 12/08/10 12:55

WWP
10L0129-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:09	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/07/10 10:40
Date Received: 12/08/10 12:55

DSN 001
10L0129-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 10:40
Date Received: 12/08/10 12:55

DSN 001
10L0129-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:34	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/07/10 11:20
Date Received: 12/08/10 12:55

Seep
10L0129-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0

ACCREDITED IN ACCORDANCE WITH nelac

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 11:20
Date Received: 12/08/10 12:55

Seep
10L0129-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 19:59	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/07/10 11:30
Date Received: 12/08/10 12:55

SA-1
10L0129-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 11:30
Date Received: 12/08/10 12:55

SA-1
10L0129-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	**1.1**
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 11:30
Date Received: 12/08/10 12:55

SA-1
10L0129-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:06	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/07/10 11:40
Date Received: 12/08/10 12:55

SA-2
10L0129-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 11:40
Date Received: 12/08/10 12:55

SA-2
10L0129-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:25	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/07/10 12:05
Date Received: 12/08/10 12:55

SA-3
10L0129-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 12:05
Date Received: 12/08/10 12:55

SA-3
10L0129-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 20:50	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/07/10 10:50
Date Received: 12/08/10 12:55

SA-4
10L0129-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

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Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 10:50
Date Received: 12/08/10 12:55

SA-4
10L0129-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:15	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 10:10
Date Received: 12/08/10 12:55

SA-5
10L0129-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
12/13/10 09:41

Date Sampled: 12/07/10 10:10
Date Received: 12/08/10 12:55

SA-5
10L0129-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 21:40	CRC	EPA 8260	1.0	ug/L	< 1.0

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EnviroChem
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 10:32
Date Received: 10/29/10 10:00

Kilby Ditch CP
10J0534-10 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:09	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem
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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 11:37
Date Received: 10/29/10 10:00

LLA-1
10J0534-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 03:03	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 11:57
Date Received: 10/29/10 10:00

LLA-2
10J0534-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:07	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 11:47
Date Received: 10/29/10 10:00

LLA-3
10J0534-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:31	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 12:27
Date Received: 10/29/10 10:00

LLA-4
10J0534-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	**5.5**	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:39	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 11:07
Date Received: 10/29/10 10:00

LLA-5
10J0534-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 20:56	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 11:02
Date Received: 10/29/10 10:00

LLA-6
10J0534-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:20	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 10:42
Date Received: 10/29/10 10:00

LLA-7
10J0534-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 21:44	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/28/10 12:42
Date Received: 11/03/10 13:00

LLA-8
10K0046-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	**5.6**	
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:33	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/27/10 10:20
Date Received: 10/29/10 10:00

N

10J0533-01 (Surface Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 19:44	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/27/10 10:40
Date Received: 10/29/10 10:00

O

10J0533-03 (Surface Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/27/10 10:00
Date Received: 10/29/10 10:00

P

10J0533-05 (Surface Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	**15.3**	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 20:33	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/27/10 10:20
Date Received: 10/29/10 10:00

N
10J0533-02 (Sediment)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Vinyl chloride	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Chloroethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Trichlorofluoromethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,1-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Methylene Chloride	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
trans-1,2-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,1-Dichloroethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
cis-1,2-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Chloroform	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,1,1-Trichloroethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Carbon Tetrachloride	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Benzene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichloroethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Trichloroethylene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichloropropane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Bromodichloromethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
cis-1,3-Dichloropropene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Toluene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
trans-1,3-Dichloropropene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,1,2-Trichloroethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Tetrachloroethylene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Dibromochloromethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Chlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,1,1,2-Tetrachloroethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Ethylbenzene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
m,p-Xylene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	10	ug/kg	< 10	
o-Xylene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
Bromoform	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,1,2,2-Tetrachloroethane	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,3-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,4-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:17	CRC	EPA 8260	5	ug/kg	< 5	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/27/10 10:40
Date Received: 10/29/10 10:00

O

10J0533-04 (Sediment)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Vinyl chloride	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Chloroethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Trichlorofluoromethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,1-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Methylene Chloride	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
trans-1,2-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,1-Dichloroethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
cis-1,2-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Chloroform	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,1,1-Trichloroethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Carbon Tetrachloride	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Benzene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichloroethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Trichloroethylene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichloropropane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Bromodichloromethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
cis-1,3-Dichloropropene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Toluene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	**6**	
trans-1,3-Dichloropropene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,1,2-Trichloroethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Tetrachloroethylene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Dibromochloromethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Chlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,1,1,2-Tetrachloroethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Ethylbenzene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
m,p-Xylene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	10	ug/kg	< 10	
o-Xylene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
Bromoform	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,1,2,2-Tetrachloroethane	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,3-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,4-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 21:43	CRC	EPA 8260	5	ug/kg	< 5	

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Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
11/23/10 12:11

Date Sampled: 10/27/10 10:00
Date Received: 10/29/10 10:00

P
10J0533-06 (Sediment)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Vinyl chloride	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Chloroethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Trichlorofluoromethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,1-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Methylene Chloride	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
trans-1,2-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,1-Dichloroethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
cis-1,2-Dichloroethene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Chloroform	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,1,1-Trichloroethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Carbon Tetrachloride	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Benzene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichloroethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Trichloroethylene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	**5**	
1,2-Dichloropropane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Bromodichloromethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
cis-1,3-Dichloropropene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Toluene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
trans-1,3-Dichloropropene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,1,2-Trichloroethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Tetrachloroethylene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Dibromochloromethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Chlorobenzene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,1,1,2-Tetrachloroethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Ethylbenzene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
m,p-Xylene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	10	ug/kg	< 10	
o-Xylene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
Bromoform	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,1,2,2-Tetrachloroethane	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,3-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,4-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	
1,2-Dichlorobenzene	0K15018	11/10/10 17:00	11/10/10 22:10	CRC	EPA 8260	5	ug/kg	< 5	

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/22/10 10:58

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 11/09/10 14:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	10K0154-01	Surface Water	Grab	11/05/10 09:45	11/09/10 14:00
LLA-1 *LLA-1*	10K0154-02	Surface Water	Grab	11/05/10 10:45	11/09/10 14:00
LLA-2 *LLA-2*	10K0154-03	Surface Water	Grab	11/05/10 11:00	11/09/10 14:00
LLA-3 *LLA-3*	10K0154-04	Surface Water	Grab	11/05/10 11:15	11/09/10 14:00
LLA-4 *LLA-4*	10K0154-05	Surface Water	Grab	11/05/10 11:45	11/09/10 14:00
LLA-5 *LLA-5*	10K0154-06	Surface Water	Grab	11/05/10 10:25	11/09/10 14:00
LLA-6 *LLA-6*	10K0154-07	Surface Water	Grab	11/05/10 10:15	11/09/10 14:00
LLA-7 *LLA-7*	10K0154-08	Surface Water	Grab	11/05/10 10:00	11/09/10 14:00
LLA-8 *LLA-8*	10K0154-09	Surface Water	Grab	11/05/10 11:30	11/09/10 14:00

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Results are reported on a "wet weight basis", unless otherwise noted.

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/22/10 10:58

Date Sampled: 11/05/10 09:45
Date Received: 11/09/10 14:00

Kilby Ditch CP
10K0154-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/05/10 10:45
Date Received: 11/09/10 14:00

LLA-1
10K0154-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/05/10 11:00
Date Received: 11/09/10 14:00

LLA-2
10K0154-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/05/10 11:15
Date Received: 11/09/10 14:00

LLA-3
10K0154-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	**7**
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/05/10 11:45
Date Received: 11/09/10 14:00

LLA-4
10K0154-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/22/10 10:58

Date Sampled: 11/05/10 10:25
Date Received: 11/09/10 14:00

LLA-5
10K0154-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	**32**
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/05/10 10:15
Date Received: 11/09/10 14:00

LLA-6
10K0154-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	**22**
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/05/10 10:00
Date Received: 11/09/10 14:00

LLA-7
10K0154-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/05/10 11:30
Date Received: 11/09/10 14:00

LLA-8
10K0154-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K09022	11/10/10 09:30	11/10/10 09:30	SML	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0K10001	11/10/10 10:30	11/10/10 10:30	SML	SM 2540 E	5	mg/L	< 5

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
12/06/10 13:25

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 11/18/10 13:20. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	10K0344-01	Surface Water	Grab	11/17/10 10:30	11/18/10 13:20
LLA-1 *LLA-1*	10K0344-02	Surface Water	Grab	11/17/10 11:20	11/18/10 13:20
LLA-2 *LLA-2*	10K0344-03	Surface Water	Grab	11/17/10 11:50	11/18/10 13:20
LLA-3 *LLA-3*	10K0344-04	Surface Water	Grab	11/17/10 11:40	11/18/10 13:20
LLA-4 *LLA-4*	10K0344-05	Surface Water	Grab	11/17/10 12:00	11/18/10 13:20
LLA-5 *LLA-5*	10K0344-06	Surface Water	Grab	11/17/10 11:10	11/18/10 13:20
LLA-6 *LLA-6*	10K0344-07	Surface Water	Grab	11/17/10 10:50	11/18/10 13:20
LLA-7 *LLA-7*	10K0344-08	Surface Water	Grab	11/17/10 10:40	11/18/10 13:20
LLA-8 *LLA-8*	10K0344-09	Surface Water	Grab	11/17/10 12:15	11/18/10 13:20

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
12/06/10 13:25

Date Sampled: 11/17/10 10:30
Date Received: 11/18/10 13:20

Kilby Ditch CP
10K0344-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**10**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/17/10 11:20
Date Received: 11/18/10 13:20

LLA-1
10K0344-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/17/10 11:50
Date Received: 11/18/10 13:20

LLA-2
10K0344-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/17/10 11:40
Date Received: 11/18/10 13:20

LLA-3
10K0344-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**9**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/17/10 12:00
Date Received: 11/18/10 13:20

LLA-4
10K0344-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**5**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
12/06/10 13:25

Date Sampled: 11/17/10 11:10
Date Received: 11/18/10 13:20

LLA-5
10K0344-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**17**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	**6**

Date Sampled: 11/17/10 10:50
Date Received: 11/18/10 13:20

LLA-6
10K0344-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/17/10 10:40
Date Received: 11/18/10 13:20

LLA-7
10K0344-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 11/17/10 12:15
Date Received: 11/18/10 13:20

LLA-8
10K0344-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K23001	11/23/10 10:25	11/23/10 10:25	RJL	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0K23002	11/24/10 10:30	11/24/10 10:30	RJL	SM 2540 E	5	mg/L	< 5

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Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:02

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 10/29/10 10:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	10J0527-01	Surface Water	Grab	10/28/10 10:35	10/29/10 10:00
LLA-1 *LLA-1*	10J0527-02	Surface Water	Grab	10/28/10 11:40	10/29/10 10:00
LLA-2 *LLA-2*	10J0527-03	Surface Water	Grab	10/28/10 12:00	10/29/10 10:00
LLA-3 *LLA-3*	10J0527-04	Surface Water	Grab	10/28/10 11:50	10/29/10 10:00
LLA-4 *LLA-4*	10J0527-05	Surface Water	Grab	10/28/10 12:30	10/29/10 10:00
LLA-5 *LLA-5*	10J0527-06	Surface Water	Grab	10/28/10 11:10	10/29/10 10:00
LLA-6 *LLA-6*	10J0527-07	Surface Water	Grab	10/28/10 11:05	10/29/10 10:00
LLA-7 *LLA-7*	10J0527-08	Surface Water	Grab	10/28/10 10:45	10/29/10 10:00
LLA-8 *LLA-8*	10J0527-09	Surface Water	Grab	10/28/10 12:45	10/29/10 10:00

Susan Maynord

Susan Maynord, Lab Director

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:02

Date Sampled: 10/28/10 10:35
Date Received: 10/29/10 10:00

Kilby Ditch CP
10J0527-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/28/10 11:40
Date Received: 10/29/10 10:00

LLA-1
10J0527-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/28/10 12:00
Date Received: 10/29/10 10:00

LLA-2
10J0527-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	**10**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/28/10 11:50
Date Received: 10/29/10 10:00

LLA-3
10J0527-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	**10**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/28/10 12:30
Date Received: 10/29/10 10:00

LLA-4
10J0527-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	< 5

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:02

Date Sampled: 10/28/10 11:10
Date Received: 10/29/10 10:00

LLA-5
10J0527-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	**22**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	**7**

Date Sampled: 10/28/10 11:05
Date Received: 10/29/10 10:00

LLA-6
10J0527-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	**12**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/28/10 10:45
Date Received: 10/29/10 10:00

LLA-7
10J0527-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	10	mg/L	**22**
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	10	mg/L	< 10

Date Sampled: 10/28/10 12:45
Date Received: 10/29/10 10:00

LLA-8
10J0527-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0K02005	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0K02006	11/03/10 13:40	11/03/10 13:40	RJL	SM 2540 E	5	mg/L	< 5

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Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 10/05/10 12:50. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	10J0070-01	Surface Water	Grab	10/01/10 08:30	10/05/10 12:50
LLA-7 *LLA-7*	10J0070-02	Surface Water	Grab	10/01/10 08:40	10/05/10 12:50
LLA-6 *LLA-6*	10J0070-03	Surface Water	Grab	10/01/10 09:00	10/05/10 12:50
LLA-5 *LLA-5*	10J0070-04	Surface Water	Grab	10/01/10 09:10	10/05/10 12:50
LLA-1 *LLA-1*	10J0070-05	Surface Water	Grab	10/01/10 09:20	10/05/10 12:50
LLA-3 *LLA-3*	10J0070-06	Surface Water	Grab	10/01/10 09:30	10/05/10 12:50
LLA-2 *LLA-2*	10J0070-07	Surface Water	Grab	10/01/10 09:40	10/05/10 12:50
LLA-8 *LLA-8*	10J0070-08	Surface Water	Grab	10/01/10 10:40	10/05/10 12:50
LLA-4 *LLA-4*	10J0070-09	Surface Water	Grab	10/01/10 10:50	10/05/10 12:50

Susan Maynord

Susan Maynord, Lab Director

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 08:30
Date Received: 10/05/10 12:50

Kilby Ditch CP
10J0070-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**36**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**6**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 08:30
Date Received: 10/05/10 12:50

Kilby Ditch CP
10J0070-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 08:40
Date Received: 10/05/10 12:50

LLA-7
10J0070-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**6**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 08:40
Date Received: 10/05/10 12:50

LLA-7
10J0070-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:17	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 09:00
Date Received: 10/05/10 12:50

LLA-6
10J0070-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**31**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**8**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 09:00
Date Received: 10/05/10 12:50

LLA-6
10J0070-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 09:00
Date Received: 10/05/10 12:50

LLA-6
10J0070-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 18:41	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 09:10
Date Received: 10/05/10 12:50

LLA-5
10J0070-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**87**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**26**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 09:10
Date Received: 10/05/10 12:50

LLA-5
10J0070-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:06	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 09:20
Date Received: 10/05/10 12:50

LLA-1
10J0070-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**54**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**24**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 09:20
Date Received: 10/05/10 12:50

LLA-1
10J0070-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	**6.6**
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:31	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 09:30
Date Received: 10/05/10 12:50

LLA-3
10J0070-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 09:30
Date Received: 10/05/10 12:50

LLA-3
10J0070-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**26**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**7**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0

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Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 09:30
Date Received: 10/05/10 12:50

LLA-3
10J0070-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 19:55	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 09:40
Date Received: 10/05/10 12:50

LLA-2
10J0070-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**17**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**7**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 09:40
Date Received: 10/05/10 12:50

LLA-2
10J0070-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:20	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 10:40
Date Received: 10/05/10 12:50

LLA-8
10J0070-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**38**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	**10**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 10:40
Date Received: 10/05/10 12:50

LLA-8
10J0070-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 10:40
Date Received: 10/05/10 12:50

LLA-8
10J0070-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 20:44	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/01/10 10:50
Date Received: 10/05/10 12:50

LLA-4
10J0070-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J06023	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0J06025	10/06/10 14:50	10/06/10 14:50	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	**4.5**
1,2-Dichloropropane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
10/13/10 08:51

Date Sampled: 10/01/10 10:50
Date Received: 10/05/10 12:50

LLA-4
10J0070-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
trans-1,3-Dichloropropene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0J06020	10/05/10 14:00	10/05/10 21:09	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 11/09/10 14:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	10K0155-01	Surface Water	Grab	11/05/10 09:45	11/09/10 14:00
LLA-1 *LLA-1*	10K0155-02	Surface Water	Grab	11/05/10 10:45	11/09/10 14:00
LLA-2 *LLA-2*	10K0155-03	Surface Water	Grab	11/05/10 11:00	11/09/10 14:00
LLA-3 *LLA-3*	10K0155-04	Surface Water	Grab	11/05/10 11:15	11/09/10 14:00
LLA-4 *LLA-4*	10K0155-05	Surface Water	Grab	11/05/10 11:45	11/09/10 14:00
LLA-5 *LLA-5*	10K0155-06	Surface Water	Grab	11/05/10 10:25	11/09/10 14:00
LLA-6 *LLA-6*	10K0155-07	Surface Water	Grab	11/05/10 10:15	11/09/10 14:00
LLA-7 *LLA-7*	10K0155-08	Surface Water	Grab	11/05/10 10:00	11/09/10 14:00
LLA-8 *LLA-8*	10K0155-09	Surface Water	Grab	11/05/10 11:30	11/09/10 14:00

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Reported:
11/29/10 11:08

Date Sampled: 11/05/10 09:45
Date Received: 11/09/10 14:00

Kilby Ditch CP
10K0155-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 09:45
Date Received: 11/09/10 14:00

Kilby Ditch CP
10K0155-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:29	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 11/05/10 10:45
Date Received: 11/09/10 14:00

LLA-1
10K0155-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	**7.4**
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 10:45
Date Received: 11/09/10 14:00

LLA-1
10K0155-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 13:53	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 11/05/10 11:00
Date Received: 11/09/10 14:00

LLA-2
10K0155-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

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11/29/10 11:08

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LLA-2
10K0155-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Benzene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	**1.3**
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:18	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 11/05/10 11:15
Date Received: 11/09/10 14:00

LLA-3
10K0155-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 11:15
Date Received: 11/09/10 14:00

LLA-3
10K0155-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	**1.2**
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 14:42	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 11:45
Date Received: 11/09/10 14:00

LLA-4
10K0155-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	**3.6**
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 11:45
Date Received: 11/09/10 14:00

LLA-4
10K0155-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:07	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 11/05/10 10:25
Date Received: 11/09/10 14:00

LLA-5
10K0155-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 10:25
Date Received: 11/09/10 14:00

LLA-5
10K0155-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:32	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 11/05/10 10:15
Date Received: 11/09/10 14:00

LLA-6
10K0155-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 10:15
Date Received: 11/09/10 14:00

LLA-6
10K0155-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 15:56	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 11/05/10 10:00
Date Received: 11/09/10 14:00

LLA-7
10K0155-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 10:00
Date Received: 11/09/10 14:00

LLA-7
10K0155-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 10:00
Date Received: 11/09/10 14:00

LLA-7
10K0155-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:21	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 11/05/10 11:30
Date Received: 11/09/10 14:00

LLA-8
10K0155-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
11/29/10 11:08

Date Sampled: 11/05/10 11:30
Date Received: 11/09/10 14:00

LLA-8
10K0155-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Dibromochloromethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K17007	11/12/10 09:52	11/12/10 16:45	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood
hwood@soearth.com

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
12/16/10 16:44

SUMMARY REPORT

This report is a summary of results for the analysis of the samples listed below that were received by the laboratory on 12/14/10 14:09. A final report package will follow, which will contain additional information concerning these analyses. If you have any questions concerning this report, please feel free to call Ken Mohr at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	10L0229-01	Surface Water	Grab	12/13/10 09:20	12/14/10 14:09
LLA-1 *LLA-1*	10L0229-02	Surface Water	Grab	12/13/10 10:30	12/14/10 14:09
LLA-2 *LLA-2*	10L0229-03	Surface Water	Grab	12/13/10 11:00	12/14/10 14:09
LLA-3 *LLA-3*	10L0229-04	Surface Water	Grab	12/13/10 10:50	12/14/10 14:09
LLA-4 *LLA-4*	10L0229-05	Surface Water	Grab	12/13/10 11:25	12/14/10 14:09
LLA-5 *LLA-5*	10L0229-06	Surface Water	Grab	12/13/10 10:20	12/14/10 14:09
LLA-6 *LLA-6*	10L0229-07	Surface Water	Grab	12/13/10 10:00	12/14/10 14:09
LLA-7 *LLA-7*	10L0229-08	Surface Water	Grab	12/13/10 09:30	12/14/10 14:09
LLA-8 *LLA-8*	10L0229-09	Surface Water	Grab	12/13/10 12:00	12/14/10 14:09

Ken Mohr, Project Manager

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Fax: (334) 260-6229
Attention: Hal Wood
hwood@soearth.com

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
12/16/10 16:44

Date Sampled: 12/13/10 09:20
Date Received: 12/14/10 14:09

Kilby Ditch CP
10L0229-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/13/10 10:30
Date Received: 12/14/10 14:09

LLA-1
10L0229-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/13/10 11:00
Date Received: 12/14/10 14:09

LLA-2
10L0229-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	**9**
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/13/10 10:50
Date Received: 12/14/10 14:09

LLA-3
10L0229-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/13/10 11:25
Date Received: 12/14/10 14:09

LLA-4
10L0229-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

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Attention: Hal Wood
hwood@soearth.com

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
12/16/10 16:44

Date Sampled: 12/13/10 10:20
Date Received: 12/14/10 14:09

LLA-5
10L0229-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	**18**
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/13/10 10:00
Date Received: 12/14/10 14:09

LLA-6
10L0229-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	**92**
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	**8**

Date Sampled: 12/13/10 09:30
Date Received: 12/14/10 14:09

LLA-7
10L0229-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 12/13/10 12:00
Date Received: 12/14/10 14:09

LLA-8
10L0229-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L15003	12/15/10 12:15	12/15/10 12:15	AEAT	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	0L16022	12/16/10 12:15	12/16/10 12:15	AEAT	SM 2540 E	5	mg/L	< 5

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 12/03/10 10:20. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	10L0079-01	Surface Water	Grab	12/02/10 11:10	12/03/10 10:20
LLA-1 *LLA-1*	10L0079-02	Surface Water	Grab	12/02/10 12:20	12/03/10 10:20
LLA-2 *LLA-2*	10L0079-03	Surface Water	Grab	12/02/10 12:50	12/03/10 10:20
LLA-3 *LLA-3*	10L0079-04	Surface Water	Grab	12/02/10 12:40	12/03/10 10:20
LLA-4 *LLA-4*	10L0079-05	Surface Water	Grab	12/02/10 13:25	12/03/10 10:20
LLA-5 *LLA-5*	10L0079-06	Surface Water	Grab	12/02/10 11:55	12/03/10 10:20
LLA-6 *LLA-6*	10L0079-07	Surface Water	Grab	12/02/10 11:45	12/03/10 10:20
LLA-7 *LLA-7*	10L0079-08	Surface Water	Grab	12/02/10 11:20	12/03/10 10:20
LLA-8 *LLA-8*	10L0079-09	Surface Water	Grab	12/02/10 13:40	12/03/10 10:20
LLA-9 *LLA-9*	10L0079-10	Surface Water	Grab	12/02/10 14:25	12/03/10 10:20
LLA-10 *LLA-10*	10L0079-11	Surface Water	Grab	12/02/10 14:30	12/03/10 10:20
LLA-11 *LLA-11*	10L0079-12	Surface Water	Grab	12/02/10 14:10	12/03/10 10:20

Susan Maynord

Susan Maynord, Lab Director

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 11:10
Date Received: 12/03/10 10:20

Kilby Ditch CP
10L0079-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 11:10
Date Received: 12/03/10 10:20

Kilby Ditch CP
10L0079-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 16:38	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 12:20
Date Received: 12/03/10 10:20

LLA-1
10L0079-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**5**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0

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Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 12:20
Date Received: 12/03/10 10:20

LLA-1
10L0079-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	**6.9**
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:47	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 12:50
Date Received: 12/03/10 10:20

LLA-2
10L0079-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 12:50
Date Received: 12/03/10 10:20

LLA-2
10L0079-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 12:50
Date Received: 12/03/10 10:20

LLA-2
10L0079-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:31	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 12:40
Date Received: 12/03/10 10:20

LLA-3
10L0079-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L08014	12/08/10 15:45	12/08/10 15:45	RJL	SM 2540D	5	mg/L	**20**
Volatile Suspended Solids	0L08015	12/09/10 16:15	12/09/10 16:15	RJL	SM 2540 E	5	mg/L	**5**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0

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Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 12:40
Date Received: 12/03/10 10:20

LLA-3
10L0079-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 22:56	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 13:25
Date Received: 12/03/10 10:20

LLA-4
10L0079-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L09034	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0L08015	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0

ACCREDITED IN ACCORDANCE WITH nelac

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 13:25
Date Received: 12/03/10 10:20

LLA-4
10L0079-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	**5.5**
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 23:21	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 11:55
Date Received: 12/03/10 10:20

LLA-5
10L0079-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 11:55
Date Received: 12/03/10 10:20

LLA-5
10L0079-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L09034	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540D	5	mg/L	**20**
Volatile Suspended Solids	0L08015	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540 E	5	mg/L	**6**
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 11:55
Date Received: 12/03/10 10:20

LLA-5
10L0079-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:03	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 11:45
Date Received: 12/03/10 10:20

LLA-6
10L0079-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L09034	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540D	5	mg/L	**18**
Volatile Suspended Solids	0L08015	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0

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Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 11:45
Date Received: 12/03/10 10:20

LLA-6
10L0079-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 17:53	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 11:20
Date Received: 12/03/10 10:20

LLA-7
10L0079-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L09034	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0L08015	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0

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Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 11:20
Date Received: 12/03/10 10:20

LLA-7
10L0079-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 11:20
Date Received: 12/03/10 10:20

LLA-7
10L0079-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:18	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 13:40
Date Received: 12/03/10 10:20

LLA-8
10L0079-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0L09034	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	0L08015	12/09/10 13:35	12/09/10 13:35	RJL	SM 2540 E	5	mg/L	< 5
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	**1.3**
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 13:40
Date Received: 12/03/10 10:20

LLA-8
10L0079-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/09/10 18:44	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 14:25
Date Received: 12/03/10 10:20

LLA-9
10L0079-10 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

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01/20/11 09:02

Date Sampled: 12/02/10 14:25
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LLA-9
10L0079-10 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	**3.2**
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:12	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 14:30
Date Received: 12/03/10 10:20

LLA-10
10L0079-11 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0

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Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0

ACCREDITED IN ACCORDANCE WITH nelac

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ENVIROCHEM Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 14:30
Date Received: 12/03/10 10:20

LLA-10
10L0079-11 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 00:37	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/02/10 14:10
Date Received: 12/03/10 10:20

LLA-11
10L0079-12 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	**23.2**
1,2-Dichloropropane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/20/11 09:02

Date Sampled: 12/02/10 14:10
Date Received: 12/03/10 10:20

LLA-11
10L0079-12 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chlorobenzene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L10002	12/09/10 13:00	12/10/10 01:02	CRC	EPA 8260	1.0	ug/L	< 1.0

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Results are reported on a "wet weight basis", unless otherwise noted.

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 10L0679

REQUESTED TAT:
(FEES FOR RUSH TAT MAY APPLY)

CLIENT SESI - MGY
ADDRESS 1412 I-85 PKWY
CITY/ST/ZIP Montgomery, AL 36106
CONTACT Hal Ward
PHONE 334) 260-6227
FAX
EMAIL

PROJECT Kilby
PO# C-06-401 B
METHOD OF DELIVERY: ☑ UPS ☐ BUS ☐ AIRBORNE ☐ DROP OFF ☐ FED X ☐ ECI PICK-UP/SAMPLED ☐ USPS
SHIPPING TICKET NO.:
*SPECIFY ANALYTE LIST AND/OR METHOD
*EPA 8260B

Chain of Custody Record

Agreement to Perform Services

SUB SHIPPED TO:
SUB SHIPPED VIA:
DATE SHIPPED:

Matrix Codes: A=Air B=Bulk S=Soil GW=Groundwater SW=Stormwater SFW=Surface Water WW=Wastewater DW=Drinking Water P=Paint L=Liquid SLD= Solid

PRESERVATION/CONTAINERS FOR WATER SAMPLES

SHADED AREAS FOR LAB USE ONLY

F0301.01 LAB USE ONLY	FIELD ID	COMPOSITE	GRAB	MATRIX	SAMPLER	SAMPLE COLLECTION BEGIN AUTOSAMPLER DATE/TIME	SAMPLE COLLECTION DATE/TIME	PLASTIC NONE: BOD 5-DAY	CBOD 5-DAY	ALKALINITY	CHLORIDE	pH	SS	SULFATE	TDS	TSS	TURBIDITY	O-PHOS	NITRITE	PLASTIC H_2SO_4: NITRATE	NO3+NO2	AMMONIA-N	COD	TOTAL PHOS	TKN	P/G NaOH: CN, AMENABLE	CN, TOTAL	GLASS H_2SO_4: PHENOLS*	TOC	TPH*	OIL & GREASE	GLASS NONE: SEMI-VOL*	PAH's	GLASS HCl: BETX	BETXM	BETXN	VOLATILES*	STERILE $Na_2S_2O_3$: FECAL COLI	COLIFORM, MF	COLIFORM, P/A	ENTERO	HNO3: METALS*	ASBESTOS	FLASHPOINT	TCLP*	MISC TEST
10	LLA-9	X		SFW	KH	12.02.10	1425																													3												
11	LLA-10	X				12.02.10	1430																													3												
12	LLA-11	X				12.02.10	1410																													3												

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	12.02.10/1700	SIGNATURE:		SIGNATURE:	
PRINT NAME(S): Kyle Hodges		PRINT NAME: COMPANY:		PRINT NAME: COMPANY:	
2. RECEIVED BY:	DATE/TIME	5. RELINQUISHED BY:	DATE/TIME	8. RECEIVED BY:	DATE/TIME
SIGNATURE: [illegible]	12/3/10 1000	SIGNATURE:		SIGNATURE:	
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:		PRINT NAME: COMPANY:	
3. RELINQUISHED BY:	DATE/TIME	6. RECEIVED BY:	DATE/TIME	COMMENTS: 2.9	
SIGNATURE:		SIGNATURE:			
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:			

PAGE OF

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 10L0079

REQUESTED TAT:
(FEES FOR RUSH TAT MAY APPLY)

CLIENT: SESI - MGY
ADDRESS: 1412 I-85 Pkwy
CITY/ST/ZIP: Montgomery, AL 36106
CONTACT: Hal Wood
PHONE: 334) 260-6227
FAX:
EMAIL:

PROJECT: Kilby
PO#: C-06-401 B

Chain of Custody Record

Agreement to Perform Services

METHOD OF DELIVERY: ☑ UPS ☐ BUS ☐ AIRBORNE ☐ DROP OFF ☐ FED X ☐ ECI PICK-UP/SAMPLED ☐ USPS

SHIPPING TICKET NO.:

SUB SHIPPED TO:
SUB SHIPPED VIA:
DATE SHIPPED:

*SPECIFY ANALYTE LIST AND/OR METHOD
*TSS/VSS
*EPA 8260B

Matrix Codes: A=Air B=Bulk S=Soil GW=Groundwater SW=Stormwater SFW=Surface Water WW=Wastewater DW=Drinking Water P=Paint L=Liquid SLD= Solid

PRESERVATION/CONTAINERS FOR WATER SAMPLES

SHADED AREAS FOR LAB USE ONLY

F0301.01 LAB USE ONLY	FIELD ID	COMPOSITE	GRAB	MATRIX	SAMPLER	SAMPLE COLLECTION BEGIN AUTOSAMPLER DATE/TIME	SAMPLE COLLECTION DATE/TIME	PLASTIC NONE: BOD 5-DAY	CBOD 5-DAY	ALKALINITY	CHLORIDE	pH	SS	SULFATE	TDS	TSS/VSS	TURBIDITY	O-PHOS	NITRITE	PLASTIC H_2SO_4: NITRATE	NO3+NO2	AMMONIA-N	COD	TOTAL PHOS	TKN	P/G NaOH: CN, AMENABLE	CN, TOTAL	GLASS H_2SO_4: PHENOLS*	TOC	TPH*	OIL & GREASE	GLASS NONE: SEMI-VOL*	PAH's	GLASS HCl: BETX	BETXM	BETXN	VOLATILES*	STERILE $Na_2S_2O_3$: FECAL COLI	COLIFORM, MF	COLIFORM, P/A	ENTERO	HNO3: METALS*	ASBESTOS	FLASHPOINT	TCLP*	MISC TEST
1	Kilby Ditch CP		X	SFW	KH	12.02.10	1110									X																						3												
2	LLA-1		X	SFW		12.02.10	1220									X																						3												
3	LLA-2		X	SFW		12.02.10	1250									X																						3												
4	LLA-3		X	SFW		12.02.10	1240									X																						3												
5	LLA-4		X	SFW		12.02.10	1325									X																						3												
6	LLA-5		X	SFW		12.02.10	1155									X																						3												
7	LLA-6		X	SFW		12.02.10	1145									X																						3												
8	LLA-7		X	SFW		12.02.10	1120									X																						3												
9	LLA-8		X	SFW		12.02.10	1340									X																						3												
			X																																															

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	12.02.10/1700	SIGNATURE:		SIGNATURE:	
PRINT NAME(S): Kyle Hodges		PRINT NAME: COMPANY:		PRINT NAME: COMPANY:	
2. RECEIVED BY:	DATE/TIME	5. RELINQUISHED BY:	DATE/TIME	8. RECEIVED BY:	DATE/TIME
SIGNATURE:	12/3/10 1020	SIGNATURE:		SIGNATURE:	
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:		PRINT NAME: COMPANY:	
3. RELINQUISHED BY:	DATE/TIME	6. RECEIVED BY:	DATE/TIME	COMMENTS:	
SIGNATURE:		SIGNATURE:			
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:			

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mon Date 12/3/10 Field Courier Client

Work Order 10L0079 Sample Custodian MKB

Sample coolers and containers

	Yes	No	n/a
Custody seals on coolers or shipping containers intact?	✓		
Outside of coolers or shipping containers are free from damage?	✓		
All expected paperwork received (COC & other client specific information)?	✓		
Are sample containers intact?	✓		
Are samples in proper containers?	✓		
Is adequate sample volume present to perform the requested analyses?	✓		
Are volatile samples free of headspace (bubbles less than 6 mm in diameter)?	✓		

Thermal and Chemical Preservation

	Yes	No	n/a
Samples received cooled?	✓		
Type of cooling/temp? Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 2.9			
Temperature blank present?		✓	
If no cooling present, were samples received within 1 hour of collection?			✓
Is the correct chemical preservative used for all samples?	✓		
Is the pH range correct for chemically preserved samples checked at login?		✓	
List samples checked for chemical preservation at bench O&G ____ Metals ____ VOCs ✓ Other ____			

Chain of Custody

	Yes	No	n/a
Is COC filled out completely?	✓		
Is COC properly relinquished (signed and dated)?	✓		
Are any samples missing on COC or from cooler?		✓	
Do sample containers match COC?	✓		

Holding Times

	Yes	No	n/a
Are samples received within hold time?	✓		
Were short hold time or rush samples taken to appropriate department?			✓
If no, was responsible analyst and/or dept. manager notified?			✓
Does work order meet EnviroChem sample acceptance criteria?	✓		

Note: Samples that do not meet acceptance criteria must be documented in the Sample Rejection Log

Field Comments _____

Login Comments _____

Client Contacted _____ Contacted By _____ Date/Time _____

Client instructions ..... Cancel Work order _____ Proceed with work order _____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 13:49

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 10/22/10 10:30. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
DSN 002 *DSN 002*	10J0399-01	Surface Water	Grab	10/19/10 10:45	10/22/10 10:30
DSN 001 *DSN 001*	10J0399-02	Surface Water	Grab	10/19/10 10:15	10/22/10 10:30
SA-3	10J0399-03	Surface Water	Grab	10/19/10 11:35	10/22/10 10:30
SA-4	10J0399-04	Surface Water	Grab	10/19/10 10:30	10/22/10 10:30
SA-5	10J0399-05	Surface Water	Grab	10/19/10 11:15	10/22/10 10:30

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Environmental Laboratories

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Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-North Montgomery Materials
Project Number: 06-401

Reported:
10/26/10 13:49

Date Sampled: 10/19/10 10:45
Date Received: 10/22/10 10:30

DSN 002
10J0399-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J25046	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540D	5	mg/L	**19**
Volatile Suspended Solids	0J25047	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/19/10 10:15
Date Received: 10/22/10 10:30

DSN 001
10J0399-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J25046	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540D	5	mg/L	**17**
Volatile Suspended Solids	0J25047	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/19/10 11:35
Date Received: 10/22/10 10:30

SA-3
10J0399-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J25046	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540D	5	mg/L	**28**
Volatile Suspended Solids	0J25047	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540 E	5	mg/L	**12**

Date Sampled: 10/19/10 10:30
Date Received: 10/22/10 10:30

SA-4
10J0399-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J25046	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540D	5	mg/L	**9**
Volatile Suspended Solids	0J25047	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540 E	5	mg/L	< 5

Date Sampled: 10/19/10 11:15
Date Received: 10/22/10 10:30

SA-5
10J0399-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	0J25046	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540D	5	mg/L	**24**
Volatile Suspended Solids	0J25047	10/25/10 17:00	10/25/10 17:00	RJL	SM 2540 E	5	mg/L	**15**

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Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 11/03/10 13:00. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
TMB-1 *TMB-1*	10K0047-01	Surface Water	Grab	10/29/10 10:30	11/03/10 13:00
TMB-2 *TMB-2*	10K0047-02	Surface Water	Grab	10/29/10 12:00	11/03/10 13:00
TMB-3 *TMB-3*	10K0047-03	Surface Water	Grab	10/29/10 12:30	11/03/10 13:00
Seep 1 *Seep 1*	10K0047-04	Surface Water	Grab	10/29/10 10:40	11/03/10 13:00
Seep 3 *Seep 3*	10K0047-05	Surface Water	Grab	10/29/10 11:35	11/03/10 13:00
Seep 4 *Seep 4*	10K0047-06	Surface Water	Grab	10/29/10 11:00	11/03/10 13:00
Seep 5	10K0047-07	Surface Water	Grab	10/29/10 11:10	11/03/10 13:00
Seep 6	10K0047-08	Surface Water	Grab	10/29/10 11:45	11/03/10 13:00

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 10:30
Date Received: 11/03/10 13:00

TMB-1
10K0047-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 10:30
Date Received: 11/03/10 13:00

TMB-1
10K0047-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 22:58	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/29/10 12:00
Date Received: 11/03/10 13:00

TMB-2
10K0047-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 12:00
Date Received: 11/03/10 13:00

TMB-2
10K0047-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:22	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/29/10 12:30
Date Received: 11/03/10 13:00

TMB-3
10K0047-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 12:30
Date Received: 11/03/10 13:00

TMB-3
10K0047-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/06/10 23:47	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/29/10 10:40
Date Received: 11/03/10 13:00

Seep 1
10K0047-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 10:40
Date Received: 11/03/10 13:00

Seep 1
10K0047-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloroethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	**2.0**
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 10:40
Date Received: 11/03/10 13:00

Seep 1
10K0047-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:12	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/29/10 11:35
Date Received: 11/03/10 13:00

Seep 3
10K0047-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 11:35
Date Received: 11/03/10 13:00

Seep 3
10K0047-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 02:14	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/29/10 11:00
Date Received: 11/03/10 13:00

Seep 4
10K0047-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 11:00
Date Received: 11/03/10 13:00

Seep 4
10K0047-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 00:36	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 10/29/10 11:10
Date Received: 11/03/10 13:00

Seep 5
10K0047-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 11:10
Date Received: 11/03/10 13:00

Seep 5
10K0047-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:01	JND	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 11:45
Date Received: 11/03/10 13:00

Seep 6
10K0047-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0

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The test results in this report meet NELAP requirements for accredited parameters, unless otherwise noted, and relate only to the sample(s) received by this laboratory. This report must be reproduced in its entirety unless approved by the laboratory.

Results are reported on a "wet weight basis", unless otherwise noted.

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Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
11/22/10 10:50

Date Sampled: 10/29/10 11:45
Date Received: 11/03/10 13:00

Seep 6
10K0047-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0K09006	11/05/10 17:00	11/07/10 01:25	JND	EPA 8260	1.0	ug/L	< 1.0

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Results are reported on a "wet weight basis", unless otherwise noted.

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/07/10 08:30
Date Received: 10/12/10 10:45

Equipment Blank Pump I
10J0201-05 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 16:16	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/14/10 08:30
Date Received: 10/19/10 13:30

Equipment Blank Pump I
10J0331-04 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/20/10 12:00
Date Received: 10/26/10 12:45

Equipment Blank Pump III
10J0446-02 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:19	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/25/10 08:30
Date Received: 11/03/10 13:00

Equipment Blank Pump III
10K0045-04 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 18:06	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem
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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/02/10 08:30
Date Received: 10/12/10 10:45

Equipment Blank Pump V
10J0201-03 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:27	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/06/10 08:45
Date Received: 10/12/10 10:45

Equipment Blank Pump VI
10J0201-04 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:51	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/12/10 08:30
Date Received: 10/19/10 13:30

Equipment Blank Pump VI
10J0331-02 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:56	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/18/10 08:30
Date Received: 10/26/10 12:45

Equipment Blank Pump VI
10J0446-04 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 15:08	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/26/10 08:58
Date Received: 11/03/10 13:00

Equipment Blank Pump VI
10K0045-02 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:17	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Environmental Laboratories

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/02/10 07:00
Date Received: 10/12/10 10:45

Trip Blank
10J0201-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 14:38	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/02/10 07:00
Date Received: 10/12/10 10:45

Trip Blank
10J0201-02 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J15010	10/14/10 09:30	10/14/10 15:02	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/11/10 07:00
Date Received: 10/19/10 13:30

Trip Blank
10J0331-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 14:32	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/11/10 07:00
Date Received: 10/19/10 13:30

Trip Blank
10J0331-03 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J21014	10/21/10 12:00	10/21/10 15:21	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/18/10 11:30
Date Received: 10/22/10 10:30

Trip Blank
10J0400-24 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:34	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/19/10 07:00
Date Received: 10/22/10 10:30

Trip Blank
10J0400-25 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 15:59	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
Environmental Laboratories

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Southern Earth Sciences-Montgomery
Post Office Box 231238
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/20/10 06:40
Date Received: 10/22/10 10:30

Trip Blank
10J0400-26 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:24	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
Phone (251) 344-9106 Fax (251) 341-9492

Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/21/10 06:44
Date Received: 10/22/10 10:30

Trip Blank
10J0400-27 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J25032	10/25/10 11:00	10/25/10 16:49	CRC	EPA 8260	1.0	ug/L	< 1.0	

ENVIROCHEM
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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/22/10 06:10
Date Received: 10/22/10 16:00

Trip Blank
10J0407-01 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J26003	10/26/10 12:00	10/26/10 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem
Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/18/10 07:00
Date Received: 10/26/10 12:45

Trip Blank
10J0446-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 13:54	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/18/10 07:00
Date Received: 10/26/10 12:45

Trip Blank
10J0446-03 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0J29024	10/28/10 09:00	10/28/10 14:44	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/25/10 07:00
Date Received: 11/03/10 13:00

Trip Blank
10K0045-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 16:52	CRC	EPA 8260	1.0	ug/L	< 1.0	

EnviroChem Environmental Laboratories

4320 Midmost Drive Mobile, Alabama 36609
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Southern Earth Sciences-Montgomery
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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume
Project Number: 06-401

Reported:
11/23/10 12:02

Date Sampled: 10/25/10 07:00
Date Received: 11/03/10 13:00

Trip Blank
10K0045-03 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Notes
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	0K10010	11/05/10 11:00	11/05/10 17:41	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Misc.
Project Number: 06-401

Reported:
12/15/10 10:06

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 12/14/10 14:09. If you have any questions concerning this report, please feel free to call Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Influent *Influent*	10L0228-01	Wastewater	Composite	12/10/10 10:15	12/14/10 14:09
Effluent *Effluent*	10L0228-02	Wastewater	Composite	12/10/10 10:00	12/14/10 14:09

Susan Maynord

Susan Maynord, Lab Director

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The test results in this report meet NELAP requirements for accredited parameters, unless otherwise noted, and relate only to the sample(s) received by this laboratory. This report must be reproduced in its entirety unless approved by the laboratory.

Results are reported on a "wet weight basis", unless otherwise noted.

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Misc.
Project Number: 06-401

Reported:
12/15/10 10:06

Date Sampled: 12/10/10 10:15
Date Received: 12/14/10 14:09

Influent
10L0228-01 (Wastewater)

Sampled by: Kyle Hodges
Sample Type: Composite

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	**9.3**
Chloroform	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	**13.2**
1,2-Dichloropropane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Misc.
Project Number: 06-401

Reported:
12/15/10 10:06

Date Sampled: 12/10/10 10:15
Date Received: 12/14/10 14:09

Influent
10L0228-01 (Wastewater)

Sampled by: Kyle Hodges
Sample Type: Composite

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2,2-Tetrachloroethane	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L15002	12/14/10 20:00	12/15/10 01:48	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 12/10/10 10:00
Date Received: 12/14/10 14:09

Effluent
10L0228-02 (Wastewater)

Sampled by: Kyle Hodges
Sample Type: Composite

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
Chloromethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
Post Office Box 231238
Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT-Coliseum Blvd Plume Misc.
Project Number: 06-401

Reported:
12/15/10 10:06

Date Sampled: 12/10/10 10:00
Date Received: 12/14/10 14:09

Effluent
10L0228-02 (Wastewater)

Sampled by: Kyle Hodges
Sample Type: Composite

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Volatile Organic Compounds by EPA Method 8260								
1,1,2-Trichloroethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	0L15002	12/14/10 20:00	12/15/10 00:33	CRC	EPA 8260	1.0	ug/L	< 1.0

ACCREDITED IN ACCORDANCE WITH nelac

The test results in this report meet NELAP requirements for accredited parameters, unless otherwise noted, and relate only to the sample(s) received by this laboratory. This report must be reproduced in its entirety unless approved by the laboratory.

Results are reported on a "wet weight basis", unless otherwise noted.

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 10LU228

REQUESTED TAT:
(FEES FOR RUSH TAT MAY APPLY)

CLIENT: SES-MGY
ADDRESS: 1412 I-85 Parkway
CITY/ST/ZIP: Montgomery, AL 36106
CONTACT: Hal Wood
PHONE: 334-260-6227
FAX:
EMAIL:

Chain of Custody Record

Agreement to Perform Services

PROJECT:
PO#: C-06-401
METHOD OF DELIVERY: ~~UPS~~ ☐ BUS ☐ AIRBORNE ☐ DROP OFF ☐ FED X ☐ ECI PICK-UP/SAMPLED ☐ USPS
SHIPPING TICKET NO.:
SUB SHIPPED TO:
SUB SHIPPED VIA:
DATE SHIPPED:
*SPECIFY ANALYTE LIST AND/OR METHOD
* EPA 8260 B *
* RUSH 24hr. turnaround *

Matrix Codes: A=Air B=Bulk S=Soil GW=Groundwater SW=Stormwater SFW=Surface Water WW=Wastewater DW=Drinking Water P=Paint L=Liquid SLD= Solid

PRESERVATION/CONTAINERS FOR WATER SAMPLES

SHADED AREAS FOR LAB USE ONLY

F0301.01 LAB USE ONLY	FIELD ID	COMPOSITE	GRAB	MATRIX	SAMPLER	SAMPLE COLLECTION BEGIN AUTOSAMPLER DATE/TIME	SAMPLE COLLECTION SAMPLE COLLECTION DATE/TIME	PLASTIC NONE: BOD 5-DAY	CBOD 5-DAY	ALKALINITY	CHLORIDE	pH	SS	SULFATE	TDS	TSS	TURBIDITY	O-PHOS	NITRITE	PLASTIC H_2SO_4: NITRATE	NO3+NO2	AMMONIA-N	COD	TOTAL PHOS	TKN	P/G NaOH: CN, AMENABLE	CN, TOTAL	GLASS H_2SO_4: PHENOLS*	TOC	TPH*	OIL & GREASE	GLASS NONE: SEMI-VOL*	PAH's	GLASS HCl: BETX	BETXM	BETXN	VOLATILES*	STERILE $Na_2S_2O_3$: FECAL COLI	COLIFORM, MF	COLIFORM, P/A	ENTERO	HNO3: METALS*	ASBESTOS	FLASHPOINT	TCLP*	MISC TEST
1	Influent	X		L	KH	12.10.10	1015																														3												
2	Effluent	X		L	KH	12.10.10	1000																														3												

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	12.13.10/1300	SIGNATURE:		SIGNATURE:	
PRINT NAME(S): Kyle Hodges		PRINT NAME:	COMPANY:	PRINT NAME:	COMPANY:
2. RECEIVED BY:	DATE/TIME	5. RELINQUISHED BY:	DATE/TIME	8. RECEIVED BY:	DATE/TIME
SIGNATURE: [illegible]	12/14/10 1409	SIGNATURE:		SIGNATURE:	
PRINT NAME:	COMPANY:	PRINT NAME:	COMPANY:	PRINT NAME:	COMPANY:
3. RELINQUISHED BY:	DATE/TIME	6. RECEIVED BY:	DATE/TIME	COMMENTS:	
SIGNATURE:		SIGNATURE:			
PRINT NAME:	COMPANY:	PRINT NAME:	COMPANY:		

1.e

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 12/14/10 Field Courier Client

Work Order 1061228 Sample Custodian MKB

Sample coolers and containers

Custody seals on coolers or shipping containers intact?..... Yes ✓ No ____ n/a ____

Outside of coolers or shipping containers are free from damage?..... Yes ✓ No ____ n/a ____

All expected paperwork received (COC & other client specific information)?..... Yes ✓ No ____ n/a ____

Are sample containers intact?..... Yes ✓ No ____ n/a ____

Are samples in proper containers?..... Yes ✓ No ____ n/a ____

Is adequate sample volume present to perform the requested analyses?..... Yes ✓ No ____ n/a ____

Are volatile samples free of headspace (bubbles less than 6 mm in diameter)?..... Yes ✓ No ____ n/a MKB 12/14/10

Thermal and Chemical Preservation

Samples received cooled?..... Yes ✓ No ____ n/a ____

Type of cooling/temp?..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.6

Temperature blank present?..... Yes ____ No ✓ n/a ____

If no cooling present, were samples received within 1 hour of collection?..... Yes ____ No ____ n/a ✓

Is the correct chemical preservative used for all samples?..... Yes ✓ No ____ n/a ____

Is the pH range correct for chemically preserved samples checked at login?..... Yes ____ No ✓ n/a ____

List samples checked for chemical preservation at bench..... O&G ____ Metals ____ VOCs ✓ Other ____

Chain of Custody

Is COC filled out completely?..... Yes ✓ No ____ n/a ____

Is COC properly relinquished (signed and dated)?..... Yes ✓ No ____ n/a ____

Are any samples missing on COC or from cooler?..... Yes ____ No ✓ n/a ____

Do sample containers match COC?..... Yes ✓ No ____ n/a ____

Holding Times

Are samples received within hold time?..... Yes ✓ No ____ n/a ____

Were short hold time or rush samples taken to appropriate department?..... Yes ✓ No ____ n/a ____

If no, was responsible analyst and/or dept. manager notified?..... Yes ____ No ____ n/a ✓

Does work order meet EnviroChem sample acceptance criteria?..... Yes ✓ No ____ n/a ____

Note: Samples that do not meet acceptance criteria must be documented in the Sample Rejection Log

Field Comments ____

Login Comments Samples were green.

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

FIELD NOTES

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-111**

Job No: 06-401 Personnel: KH/SB Date: 10/4/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES II

Depth to Water, ft: 30.55	Total Well Depth, ft: 46.11	Calculated Well Vol: 1.6 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 5 gal

USED 55 TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	23.06	111	5.61	77.3	2.62	320.5	START
1215	20.39	97	4.49	3.77	2.56	278.6	3 vol
1220	20.38	97	4.50	3.81	2.59	276.8	
1225	20.36	97	4.50	3.78	2.57	276.9	
1230	SAMPLED FOR		8260 VOC.				
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

(1)

RELINQUISHED BY: [signature]	DATE: 10/4/10	SHIPPED VIA: UPS
COMPANY: SES-Mob	TIME: 1700	DATE SHIPPED: 10/4/10
RECEIVED BY: M K Brenner	DATE: 10/5/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	10J0073-1

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-211**

Job No: 06-401 Personnel: KH/SB Date: 10/4/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC-I

Depth to Water, ft: 37.03	Total Well Depth, ft: 81.50	Calculated Well Vol: 7.3 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 22 gal

USED 90' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	21.57	0	5.17	66.9	3.46	347.3	START
1400	21.45	142	4.25	3.11	2.96	204.8	3 vol
1405	21.49	142	4.26	3.11	2.82	202.9	
1410	21.49	141	4.19	3.11	2.77	203.7	
1415	COLLECTED SAMPLE						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

(2)

RELINQUISHED BY: [signature]	DATE: 10/4/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 10/4/10
RECEIVED BY: [signature]	DATE: 10/5/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	1050073-2

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-311**

Job No: 06-401 Personnel: KH/SB Date: 10/4/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES #4

Depth to Water, ft: 35.95	Total Well Depth, ft: 93.71	Calculated Well Vol: 9.5 gal 1/vol
Controller Settings: 10/30 (INITIAL)	10/40 (FINAL)	Volume Purged, gal: 3 gal

USED 100 TUBING

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1	1040							START
	1050	20.91	0	7.77	49.7	3.33	400.1	DTWTC - 37.91 FR 200mL/min COLLECTED INITIAL @ 1L
	1055	20.65	0	7.09	30.4	2.01	400.6	
	1100	20.77	2	7.00	30.7	1.96	436.4	DTWTC - 37.11 FR - 200mL/min
	1105	20.63	76	6.98	20.9	1.88	437.9	
	1110	21.00	132	6.04	17.3	3.02	489.2	DTWTC - 37.20 FR - 200mL/m
	1115	21.12	134	6.00	20.1	2.90	491.3	
	1120	21.16	134	6.01	19.6	2.86	490.1	DTWTC - FR -
2	1125	COLLECTED FINAL SAMPLE.						

RELINQUISHED BY: [signature]	DATE: 10/4/10	SHIPPED VIA: UPS	
COMPANY: SES/MOT	TIME: 1700	DATE SHIPPED: 10/4/10	
RECEIVED BY: M.K. Brunner	DATE: 10-5-10	LAB NO: 10J0072-1,2	
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250		

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

SOUTHERN EARTH SCIENCES, INC.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-341 Duplicate**

Job No: 06-401 Personnel: KH/SB Date: 10/4/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES/IC

Depth to Water, ft: 16.05	Total Well Depth, ft: 34.21	Calculated Well Vol: 5.5 gal/well
Controller Settings: 15/15 (Initial) 10/50 Final		Volume Purged, gal: 2.0 gal

Used 60 Tubing

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
(3)	1430							START
	1440	22.93	449	6.17	77.6	3.03	-327.4	DTWTC-20.11 FR-50 ml/min Collected initial & 1L, ALSO ALL
	1445	24.21	453	6.63	70.1	3.04	-275.5	
	1450	24.16	460	6.70	70.1	3.12	-273.5	DTWTC-20.40 FR-50 ml/min
	1455	24.89	460	6.72	69.9	3.10	-266.5	
	1500	25.00	461	6.73	65.6	3.13	-259.3	DTWTC-21.16 FR-50 ml/min
(4) (5)	1505	Collected Final Sample						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	9

RELINQUISHED BY: [signature]	DATE: 10/4/10	SHIPPED VIA: UPS
COMPANY: SES-mobile	TIME: 1700	DATE SHIPPED: 10/4/10
RECEIVED BY: [signature]	DATE: 10/5/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	10J0072-3,4,5

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-342**

Job No: 06-401 Personnel: KH/SB Date: 10/2/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESTU

Depth to Water, ft: 20.81	Total Well Depth, ft: 84.91	Calculated Well Vol: 10.3 gal/well
Controller Settings: 15/15 (INITIAL) 30/10 (FINAL) USED 90' TUBING		Volume Purged, gal: 3 gal

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1	0950							START
	1010	23.67	604	9.65	27.8	1.90	-349.6	DTWTC-21.71 FR-150 ml/min COLLECTED INITIAL D/C
	1015	23.92	632	9.94	11.9	1.47	-338.5	
	1020	23.66	633	9.92	10.7	0.90	-345.5	DTWTC-21.71 – FR-150 ml/min
	1025	23.04	632	9.80	10.9	0.51	-337.9	
	1030	23.03	632	9.87	11.6	0.52	-331.6	DTWTC-21.70 FR-150 ml/min
	1035	23.50	631	9.83	12.1	0.91	-327.9	
2	1040	Sampled for VOCs, FINAL						

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P: PULL S: RED I: 412
JIMB-5216
1Z2093A0039986 4844
BHM1RJC ALMOB126 OCT 05 04:47:39 2010
US 3661 HIP 10.1.2 ZEBRAZ4MP

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 10/4/10	SHIPPED VIA: UPS
COMPANY: SES-MGI	TIME: 1700	DATE SHIPPED: 10/4/10
RECEIVED BY: [signature]	DATE: 10/5/10	LAB NO: 10J0071-1-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1230	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-304**

Job No: 06-401 Personnel: KH / SB Date: 10/2/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESII

Depth to Water, ft: 22.08	Total Well Depth, ft: 87.50	Calculated Well Vol: 10.7 gal/vol ~~20.08~~
Controller Settings: 10/10 (Initial)		Volume Purged, gal: 3.0 gal

Used 90' Tubing

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
(3)	0850							Begin purge
	0910	23.13	1	6.40	121	1.64	-26.2	DTWTC = 22.55 Initial Sample FR: 200ml/min @ 1L (0910)
	0915	22.99	418	5.93	38.9	1.45	-56.8	DTWTC - 22.66 FR - 200ml/min
	0920	22.73	408	5.97	20.0	1.50	-43.9	
	0925	22.59	400	5.97	15.1	1.41	-50.8	DTWTC - 22.50 FR - 200ml/min
(4)	0930	Collected Final Sample						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 10/4/10	SHIPPED VIA: UPS
COMPANY: SES-mob	TIME: 1700	DATE SHIPPED: 10/4/10
RECEIVED BY: M A Brenner	DATE: 10/5/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	10J0071-3-4

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-339 Duplicate**

Job No: 06-401 Personnel: KH/SB Date: 10/2/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SOS IV

Depth to Water, ft: 63.47	Total Well Depth, ft: 107.87	Calculated Well Vol: 7.3 gal / 1 vol
Controller Settings: 30/30 (INITIAL) 20/30 (FINAL)		Volume Purged, gal: 2.5 gal

USED 110' TUBING

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
(5)	1100							START
	1110	23.04	575	8.44	121	3.58	-65.8	DTWC - 65.54 FR - 150 ml/min COLLECTED INITIAL @ 1110 ALSO DUP
	1115	23.06	561	8.29	126	3.34	-62.8	
	1120	23.00	574	8.02	110	1.91	-63.8	DTWC - 66.61 FR - 100 ml/min
	1125	22.95	577	7.75	100	1.11	-57.1	
	1130	22.99	578	7.58	96	1.05	-62.6	DTWC - 63.91 FR - 100 ml/min
	1135	23.14	578	7.63	88	0.91	-71.7	
(6) (7)	1140							

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 9

RELINQUISHED BY: [signature]	DATE: 10/4/10	SHIPPED VIA: UPS
COMPANY: SOS-MGI	TIME: 1700	DATE SHIPPED: 10/4/10
RECEIVED BY: M Brenner	DATE: 10/5/10	LAB NO: 1050071-5607
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume**

Job No: 06-401S Personnel: SB

Well No: **MW-263**

Date: 10/7/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SESIV

Depth to Water, ft: 32.15	Total Well Depth, ft: 72.37	Calculated Well Vol: 6.8 gal/1 vol
Controller Settings: 15/25		Volume Purged, gal: 2 gal

Used 92' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1240	24.13	150	4.69	3.57	2.41	133.5	START
1540	22.21	145	4.31	3.81	2.16	175.9	3 vol
1545	22.17	145	4.28	3.81	2.17	177.0	
1550	22.18	145	4.29	3.81	2.17	177.5	
1555	Sampled	for VOCs.					

1

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: [signature]	DATE: 10/8/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	10J0107-1 06-401S

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume**

Job No: 06-401S Personnel: SB

Well No: **PZ-21R**

Date: 10/7/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SES V

Depth to Water, ft: 28.41	Total Well Depth, ft: 60.61	Calculated Well Vol: 5.3 gal/vol
Controller Settings: 15/15		Volume Purged, gal: 16 gal

USED 65' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0910	19.97	171	6.42	138	3.20	566.2	START
1210	21.05	145	3.66	0.94	2.27	217.0	5 vol
1215	21.16	145	3.66	0.90	2.27	213.4	
1220	21.17	145	3.65	0.96	2.24	215.3	
1225	SAMPLED	FOR VOCs					

-2

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES, Inc.	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: M K Brenne	DATE: 10/8/10	LAB NO: 10J0167-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	06-401S

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **PZ-19 Duplicate**

Job No: 06-401S Personnel: KH Date: 10.07.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 39.72	Total Well Depth, ft: 67.19	Calculated Well Vol: 4.5 gals./vol.
Controller Settings: 15/25		Volume Purged, gal: 13.7 gals

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
	0950	23.02	192	7.96	1269	1.69	72.9	initial
	1330	23.64	128	6.60	3.83	2.67	94.1	
	1335	24.50	129	6.69	2.94	2.58	76.7	
	1340	22.53	130	6.62	2.92	2.99	90.5	
3	1345	sampled for VOCs						
4	1350	sampled for VOCs DUP						
								3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.07.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.07.10
RECEIVED BY: [illegible]	DATE: 10/8/10	LAB NO: 1050167-3,4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	06-401S

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume**

Job No: 06-401 Personnel: SD/KH

Well No: **MW-259**

Date: 10/6/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SES VL

Depth to Water, ft: 24.75	Total Well Depth, ft: 67.03	Calculated Well Vol: 6.9 gal/1vol
Controller Settings: 20/20		Volume Purged, gal: 21 gal

USED TO TURBIDITY

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1400	20.41	218	6.05	777	3.31	20.7	SPMRT
1530	19.89	157	4.68	6.99	3.05	135.4	3 vol
1535	19.87	157	4.67	6.00	3.05	135.4	
1540	19.88	157	4.66	6.00	3.06	135.4	
1545	Sampled for VOCs						

(1)

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/6/10	SHIPPED VIA: UPS
COMPANY: SES MCY	TIME: 1700	DATE SHIPPED: 10/6/10
RECEIVED BY: [signature]	DATE: 10/8/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	10J01060-1

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-158

Job No: 06-401 Personnel: KH/KB

Date: 10/6/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SES IV

Depth to Water, ft: 12.31	Total Well Depth, ft: 31.91	Calculated Well Vol: 2.9 gal/hol
Controller Settings: 10/10		Volume Purged, gal: 10 gal

Used 3/4 Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1055	22.50	312	7.12	402.0	2.69	93.9	START
1220	20.42	208	6.60	9.90	2.66	154.2	5 vol
1225	20.42	209	6.60	6.45	2.30	151.9	
1230	20.65	208	6.55	5.64	2.12	154.3	
(5) 1235		sampled for VOCs					

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES mb-1	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: MKBrenn	DATE: 10/8/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1600	10J01606-2

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume**

Well No: **PW-5 Duplicate**

Job No: 06-401 Personnel: KH/SB

Date: 10/6/10

Sampling Method: ☐ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump ?

Pump No.: NA

Depth to Water, ft: NA	Total Well Depth, ft: NA	Calculated Well Vol: NA
Controller Settings: NA		Volume Purged, gal: ~75 gal

N/O TURBIDITY

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1105	BEGAN	RUNNING	PUMP	AT FULL	BORE	WELL	START
	LET	RUN FOR	15 MIN	AND	COLLECT	Samples	
3,4 1120	19.57	316	7.27	0.00	3.20	136.4	→ COLLECTED Sample & Dup

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES/ME-1	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: [signature]	DATE: 10/8/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	10J0166-3-4

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-340**

Job No: 06-401 Personnel: KH/SB Date: 10/6/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 21.95	Total Well Depth, ft: 90.77	Calculated Well Vol: 11.2 gal/1 vol
Controller Settings: 15/15 (INITIAL) 20/40 (FINAL)		Volume Purged, gal: 3 gal

USED 95' TUBING

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
(1)	1300							START
	1310	23.30	408	7.35	27.9	1.56	87.4	DTWTC - 22.01 FR - 100 m COLLECTED INITIAL
	1315	23.36	399	7.60	17.9	0.89	80.0	
	1320	23.17	395	7.81	10.1	0.85	75.1	DTWTC - 22.10 FR - 100
	1325	23.06	396	7.88	9.66	0.84	71.5	
	1330	23.11	395	7.91	6.77	0.84	69.5	DTWTC - 22.18 FR 100m
(2)	1335	COLLECTED FINAL SAMPLE						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: M. Brenner	DATE: 10/8/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	10J01605-1,2

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-358

Job No: 06-401 Personnel: KH/SB

Date: 10/6/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: ECI

Depth to Water, ft: 27.71	Total Well Depth, ft: 46.59	Calculated Well Vol: 3.7 gal/well
Controller Settings: 10/20 (INITIAL) 10/50 (FINAL) USED 50 TUBING		Volume Purged, gal: 4 gal

(3)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000							START
1010	16.32	1	8.76	97.6	5.02	547.4	DTWTC - 27.51 FR - 200mL/m COLLECTED INITIAL @ 1C
1015	15.80	3465	11.51	17.96	3.81	232.9	DTWTC - 29.79, REDUCED FR
1020	19.82	3550	10.96	10.1	3.31	192.4	DTWTC - 29.55 FR - 50
1025	20.05	3530	11.03	10.2	3.18	148.6	DTWTC - 30.81
1030	20.05	3517	11.08	9.91	3.21	130.9	DTWTC - 31.87 FR - 50
1035	20.06	3493	11.13	10.1	3.16	109.4	DTWTC - 32.85
1040	20.07	3478	11.18	9.66	3.01	95.2	DTWTC - 33.91 FR - 50
1045	20.08	3430	11.20	6.66	3.01	85.6	DTWTC - 35.11
1050	20.09	3422	11.34	6.00	3.30	74.0	DTWTC - 36.21 FR - 50
1055	20.12	3409	11.45	6.71	3.72	59.8	DTWTC - 37.33
1100	WELL NOT STABILIZING (AS HAS NOT EN						
	EARLIER EVENTS) STOPPING PURGE						
			NO FINAL SAMPLE COLLECTED				

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES/MDI	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: [signature]	DATE: 10/8/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	10J0165-3

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-357**

Job No: 06-401 Personnel: KH/SB Date: 10/5/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 11.65	Total Well Depth, ft: 52.165	Calculated Well Vol: 7.1 gal/1 vol
Controller Settings: 30/30 (INITIAL) 40/50 (FINAL)		Volume Purged, gal: 2 gal

USED SS TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
(1) 1050							START
1100	24.61	201	10.40	307.	2.41	-112.4	ΔTWC -12.07 FR - 200ml/min COLLECTED INITIAL @ 1C
1105	21.04	196	6.35	251	2.17	-110.4	
1110	20.97	195	6.40	246	2.11	-113.4	ΔTWC -12.27 FR - 200ml/min
1115	20.85	196	6.42	255	2.09	-116.5	
(2) 1120	COLLECTED	FINAL	SAMPLE				

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

P:PULL S:RED I:412

JIMB-4736

1Z2093A0039606 2671
VQ01JAP ALM08143 Oct 08 05:12:12 2010
US 3661 HIP 10.1.2 INT4420

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: [signature]	DATE: 10/8/10	LAB NO: 10J0104-1,2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-457**

Job No: 06-401 Personnel: KH/SB Date: 10/5/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 57.21	Total Well Depth, ft: 147.23	Calculated Well Vol: 15 gal/100
Controller Settings: 20/30 (INITIAL) 30/30 (FINAL) USED 150' TUBING		Volume Purged, gal: 2 gal

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000							START
1010	23.41	261	6.93	877	0.67	-169.8	DTWTC: 58.00 FR - 200mL/min COLLECTED INITIAL @ 1L
1015	22.81	470	6.07	709	1.81	-131.3	
1020	23.28	452	5.41	700	2.00	-108.5	DTWTC-58.21 FR-150mL/min
1025	23.70	451	5.45	693	1.96	-108.3	
1030	23.83	450	5.42	687	1.96	-118.1	DTWTC-58.30 FR-150mL/min
1035	COLLECTED	FINAL	SAMPLE				

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 10/7/10	SHIPPED VIA: UPS
COMPANY: SES/MGI	TIME: 1700	DATE SHIPPED: 10/7/10
RECEIVED BY: [signature]	DATE: 10/8/10	LAB NO: 1050164-3,4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-262 Duplicate**

Job No: 06-401S Personnel: SB Date: 10/11/10

Sampling Method: ☐ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 41.10	Total Well Depth, ft: 81.15	Calculated Well Vol: 6.8 gal/vol
Controller Settings: 15/15		Volume Purged, gal: 20.5 gal

USED 85' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	22.66	146	7.00	127.6	4.79	566.6	START
1300	20.98	135	6.08	57.8	2.50	481.2	3 vol
1305	20.96	134	6.08	57.8	2.52	481.4	
1310	20.99	134	6.01	30.7	2.52	487.6	
(1)(2) 1315	Sampled for VOCs, collected DUP						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 10/11/10	SHIPPED VIA: UPS
COMPANY: SES-mob	TIME: 1700	DATE SHIPPED: 10/11/10
RECEIVED BY: [signature]	DATE: 10/12/10	LAB NO: 10J0206-1&2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	06-401S

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-260**

Job No: 06-401S Personnel: KH Date: 10.11.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 53.59	Total Well Depth, ft: 79.10	Calculated Well Vol: 4.2 gals./vol.
Controller Settings: ~~10/60~~ 18/25		Volume Purged, gal: 12.7 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	23.42	121	8.24	33.4	2.88	30.3	initial
1400	21.87	119	6.89	8.42	3.02	90.7	
1405	22.03	119	7.02	1.91	2.34	70.2	
1410	22.19	120	7.14	0.82	2.73	65.1	
(3) 1415	Sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.11.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.11.10
RECEIVED BY: MK Brennan	DATE: 10/12/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	10J0206-3 06-401S

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-261**

Job No: 06-401S Personnel: SB Date: 10/11/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 54.86	Total Well Depth, ft: 76.05	Calculated Well Vol: 3.5 gal/1 vol
Controller Settings: 20/20		Volume Purged, gal:

USED 80' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1330	24.55	0	6.73	578	0.90	327.4	START
1500	27.19	77	4.05	140	1.43	447.7	3 vol
1505	27.27	77	4.09	136	1.44	446.9	
1510	27.30	77	4.08	136	1.43	444.8	
1515	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY:	DATE: 10/11/10	SHIPPED VIA: UPS
COMPANY: SES-MGM	TIME: 1700	DATE SHIPPED: 10/11/10
RECEIVED BY:	DATE: 10/12/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	10J0205-1

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-204**

Job No: 06-401 Personnel: SB Date: 10/9/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESII

Depth to Water, ft: 22.06	Total Well Depth, ft: 64.41	Calculated Well Vol: 6.9 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 21 gal

Used 70' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0940	24.84	100	4.38	177	1.18	155.5	START
1300	23.88	97	4.25	3.86	1.21	144.1	3 vol
1303	23.85	96	4.28	3.86	1.20	145.1	
1310	23.85	96	4.28	3.80	1.20	145.7	
1315	Sampled for VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 10/11/10	SHIPPED VIA: UPS
COMPANY: SES inc.	TIME: 1700	DATE SHIPPED: 10/11/10
RECEIVED BY: [signature]	DATE: 10/12/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	10J0204-1

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-104**

Job No: 06-401 Personnel: SR Date: 10/9/10

Sampling Method: ☐ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECC

Depth to Water, ft: 21.96	Total Well Depth, ft: 29.90	Calculated Well Vol: 1.35gal/1vol
Controller Settings: 10/10		Volume Purged, gal: 4.5gal

USED 36' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0940	24.48	124	4.08	277	1.21	158.5	START
1020	24.45	124	4.01	1.76	1.20	142.3	
1025	24.47	121	4.00	1.81	1.22	141.7	
1030	24.46	125	4.01	2.03	1.22	142.8	
1035	SAMPLED FOR VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/11/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1200	DATE SHIPPED: 10/11/10
RECEIVED BY: MKBrenne	DATE: 10/12/10	LAB NO: 10J0204-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-106**

Job No: 06-401 Personnel: KH Date: 10.9.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 25.58	Total Well Depth, ft: 32.81	Calculated Well Vol: 1.2 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 3.6 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	27.81	135	7.28	263	1.66	87.0	initial
1330	25.53	128	5.76	22.6	2.92	105.2	
1335	25.58	128	5.75	27.0	2.96	96.9	
1340	25.57	127	5.79	19.5	3.03	89.9	
1345	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.9.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.11.10
RECEIVED BY: MKBrown	DATE: 10/12/10	LAB NO: 1010204-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-107**

Job No: 06-401 Personnel: KH Date: 10.9.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 25.81	Total Well Depth, ft: 34.10	Calculated Well Vol: 1.3 gals./vol.
Controller Settings: 10/25		Volume Purged, gal: 4.1 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	24.37	194	6.87	1007	1.85	74.1	initial
1100	23.79	125	6.31	15.7	2.57	100.7	
1105	23.78	125	6.30	14.6	2.29	92.6	
1110	23.80	126	6.36	12.3	2.50	87.5	
1115	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.9.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.11.10
RECEIVED BY: MKBenne	DATE: 10/12/10	LAB NO: 1U56204-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-207 Duplicate**

Job No: 06-401 Personnel: KH Date: 10.9.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 25.92	Total Well Depth, ft: 67.25	Calculated Well Vol: 6.9 gals./vol
Controller Settings: 10/25		Volume Purged, gal: 21 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0945	22.12	127	6.20	16.4	1.77	101.8	initial
1200	22.32	124	6.02	7.08	2.30	159.2	
1205	22.01	123	5.98	4.68	2.44	148.6	
1210	21.85	123	5.60	3.37	2.68	127.7	
(5) 1215	—	sampled for VOCs				—	
(6) 1220	—	sampled for VOCs DUP				—	
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.9.10	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 10.11.10
RECEIVED BY: M K Brenn	DATE: 10/12/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1145	1056204-5-6

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-206 Duplicate**

Job No: 06-401 Personnel: KH Date: 10.9.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI VI

Depth to Water, ft: 25.51	Total Well Depth, ft: 53.58	Calculated Well Vol: 4.6 gals./vol.
Controller Settings: 10/25		Volume Purged, gal: 14.0

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1235	24.22	246	6.88	19.3	2.13	99.1	initial
1400	23.90	216	7.32	12.8	2.80	95.0	
1405	23.64	220	7.14	15.2	2.33	89.3	
1410	23.57	219	7.08	13.5	2.57	82.5	
(7) 1415	sampled for VOCs						
(8) 1420	sampled for VOCs DUP						
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: Kyle C. Hody	DATE: 10.9.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.11.10
RECEIVED BY: M K Brenne	DATE: 10/12/10	LAB NO: 10J0204-7&8
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-221**

Job No: 06-401 Personnel: KH Date: 10.08.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 5.88	Total Well Depth, ft: 26.77	Calculated Well Vol: 1.8 gals/vol
Controller Settings: 10/25		Volume Purged, gal: 5.4 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0915	24.88	202	6.47	1977	2.28	81.9	initial
1030	25.07	214	5.95	17.0	2.58	84.1	
1035	25.06	212	5.95	14.0	2.39	82.0	
1040	25.13	214	5.98	10.2	2.40	78.5	
(1) 1045	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.08.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.11.10
RECEIVED BY: [illegible]	DATE: 10/12/10	LAB NO: 10J0203-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-221C**

Job No: 06-401 Personnel: SB/KH Date: 10/8/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VL

Depth to Water, ft: 25.51	Total Well Depth, ft: 79.89	Calculated Well Vol: 8.9 gal/ind
Controller Settings: 15/15		Volume Purged, gal: 27 gal

Used 85' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0920	20.27	153	5.74	107	2.01	616.9	Start
1200	20.64	153	4.12	17.8	1.88	220.6	3 vol
1205	20.57	152	4.10	15.9	1.86	230.1	
1210	20.58	152	4.12	14.8	1.82	222.3	
1215	Sampled for VOC						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/11/10	SHIPPED VIA: UPS
COMPANY: SES-MOI	TIME: 1700	DATE SHIPPED: 10/11/10
RECEIVED BY: [signature]	DATE: 10/12/10	LAB NO: 10J0203-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: _____

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	10.2.10	0700	Trip Blank	KH	—	EPA 8260 (CBP)	HCL	2
2	10.2.10	0700	Trip Blank	SB	—	EPA 8260 (CBP)	HCL	2
3	10.2.10	0830	EQ Bk PSES V	SB	V	EPA 8260 (CBP)	HCL	1
4	10.6.10	0845	EQ Bk PSES VI	SB	VI	EPA 8260 (CBP)	HCL	1
5	10.7.10	0830	EQ Bk PECI	KH	I	EPA 8260 (CBP)	HCL	1
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: Kyle P. Hodges	DATE: 10.11.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.11.10
RECEIVED BY: MA Brenner	DATE: 10/12/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	10J0201-1-5

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

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SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-115**

Job No: 06-401 Personnel: SB Date: 10/14/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 17.03	Total Well Depth, ft: 25.11	Calculated Well Vol: 1.3 gal
Controller Settings: 10/10		Volume Purged, gal: 4 gal

Used 30' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0920	22.11	218	4.60	61.4	2.62	85.6	START
1000	23.08	201	4.54	5.13	2.03	101.7	3 vol
1005	23.09	201	4.44	5.00	2.04	102.7	
1010	23.03	201	4.42	4.00	2.02	103.8	
1015	Sampled for VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS
COMPANY: SES/MGI	TIME: 1700	DATE SHIPPED: 10/14/10
RECEIVED BY: M K Brenn	DATE: 10/15/10	LAB NO: 10J0298-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-215**

Job No: 06-401 Personnel: SB Date: 10/14/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 17.15	Total Well Depth, ft: 40.01	Calculated Well Vol: 3.7 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 12 gal

USED 50' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0920	22.74	153	5.08	43.7	1.93	53.5	START
1020	21.10	133	5.20	8.00	1.80	41.7	3 vol
1025	21.06	133	5.10	8.04	1.80	43.1	
1030	21.04	133	5.00	7.99	1.80	42.8	
1035	Sampled for VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS
COMPANY: SES INC-1	TIME: 1700	DATE SHIPPED: 10/14/10
RECEIVED BY: [signature]	DATE: 10/19/10	LAB NO: 1050298-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-129**

Job No: 06-401 Personnel: KH Date: 10.14.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 19.38	Total Well Depth, ft: 27.48	Calculated Well Vol: 1.3 gals./vol.
Controller Settings: 10/25		Volume Purged, gal: 4.0 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1225	22.77	124	7.18	4520	3.22	100.0	initial
1350	22.84	130	6.91	10.12	3.35	97.2	
1355	23.06	129	6.87	9.87	2.35	86.5	
1400	22.93	129	6.81	7.53	2.08	78.2	
1405	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.14.10	SHIPPED VIA: UPS
COMPANY: SES I	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: M K Brenne	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	1UJ0298-3

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-229**

Job No: 06-401 Personnel: KH Date: 10.14.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 19.11	Total Well Depth, ft: 39.52	Calculated Well Vol: 3.4 gals./vol.
Controller Settings: 0/25		Volume Purged, gal: 10.2 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	23.67	129	7.95	87.8	1.85	85.3	initial
1500	21.83	136	6.76	3.36	3.41	102.6	
1505	21.82	136	6.75	2.57	2.73	95.6	
1510	21.80	136	6.72	2.41	2.43	91.0	
1515	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.14.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: M K Brenner	DATE: 10/15/10	LAB NO: 10J0298-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-124**

Job No: 06-401 Personnel: KH Date: 10.14.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 29.08	Total Well Depth, ft: 38.18	Calculated Well Vol: 1.5 gals/vol.
Controller Settings: 15/30		Volume Purged, gal: 45 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0910	23.89	132	7.87	3933	1.96	64.3	initial
1020	22.22	132	6.80	13.8	2.83	89.0	
1025	22.26	132	6.72	11.7	2.47	84.0	
1030	22.34	133	6.95	9.88	2.48	69.4	
1035			sampled for VOCs				
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.14.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: ~~1020~~ 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: [signature]	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	1050298-5

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-224**

Job No: 06-401 Personnel: KH Date: 10.14.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 29.22	Total Well Depth, ft: 52.91	Calculated Well Vol: 3.9 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 11.8 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0915	23.47	133	7.91	85.6	2.15	56.8	initial
1145	23.15	134	7.60	7.26	3.34	71.9	
1150	22.97	134	7.28	6.96	2.32	70.3	
1155	23.17	133	7.38	6.59	2.24	62.7	
1200			sampled for VOCs				
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.14.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: M. Brann	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	1050298-6

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-134**

Job No: 06-401 Personnel: SB Date: 10/14/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECTI

Depth to Water, ft: 14.82	Total Well Depth, ft: 25.71	Calculated Well Vol: 1.8 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 6 gal

USED 30 TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1055	24.76	77	4.40	82.2	1.34	112.3	START
1145	24.59	80	4.29	9.65	1.28	122.0	3 vol
1150	24.60	80	4.29	9.65	1.27	122.3	
1155	24.61	80	4.29	9.00	1.27	122.5	
1200	Sampled for		VOCs				

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS
COMPANY: SOS-1401	TIME: 1700	DATE SHIPPED: 10/14/10
RECEIVED BY: [signature]	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1800	W J0298-7

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-234**

Job No: 06-401 Personnel: SB Date: 10/14/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 14.82	Total Well Depth, ft: 39.90	Calculated Well Vol: 4.0 gal/ml
Controller Settings: 15/20		Volume Purged, gal: 12 gal

Used 45' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1055	23.92	111	4.67	13.8	1.33	100.8	START
1250	22.82	138	4.88	7.13	2.08	83.8	3 vol
1255	22.78	148	4.93	4.54	1.98	86.5	
1300	22.69	152	5.00	8.61	2.00	87.2	
1305	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS
COMPANY: SES-mcl	TIME: 1700	DATE SHIPPED: 10/14/10
RECEIVED BY: M J Brenne	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	WJ0298-8

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-145A**

Job No: 06-401 Personnel: SR Date: 10/13/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES 14

Depth to Water, ft: 96.93	Total Well Depth, ft: 108.11	Calculated Well Vol: 3 gal
Controller Settings: 15/15		Volume Purged, gal: 6.5 gal

USED 110' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	20.64	11	6.32	17.6	5.35	510.4	START
1030	22.68	156	5.34	145	4.60	340.2	3 vol
1035	22.69	156	5.34	143	4.60	340.5	
1040	22.60	156	5.33	145	4.59	340.7	
1045	Sampled	for VOCs.					

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS	
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 10/14/10	
RECEIVED BY: [signature]	DATE: 10/15/10	LAB NO: 1050297-1	
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300		

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-153**

Job No: 06-401 Personnel: SA Date: 10/13/10

Sampling Method: ☐ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 63.69	Total Well Depth, ft: 114.06	Calculated Well Vol: 8.3 gal/100
Controller Settings: 15/20		Volume Purged, gal: 25 gal

USED 120' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1100	20.90	184	5.86	136	4.80	311.9	START
1500	22.24	202	6.86	9.01	2.51	69.9	3 vol
1505	22.20	202	6.99	8.36	2.44	75.4	
1510	22.22	203	6.91	8.40	2.47	81.6	
1515	SAMPLED FOR VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS
COMPANY: SES-Mobile	TIME: 1700	DATE SHIPPED: 10/14/10
RECEIVED BY: [signature]	DATE: 10/15/10	LAB NO: 10J0297-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1700	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-131

Job No: 06-401 Personnel: KH

Date: 10.13.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SES III

Depth to Water, ft: 10.57	Total Well Depth, ft: 23.79	Calculated Well Vol: 2.2 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 6.6 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1045	20.95	128	7.77	424	1.84	90.6	initial
1225	20.50	97	6.80	15.6	2.03	121.0	
1230	20.49	98	6.93	11.4	1.87	109.5	
1235	20.52	97	6.85	11.2	1.99	107.5	
1240	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.13.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: M K Brunne	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	1050297-3

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-231**

Job No: 06-401 Personnel: KH Date: 10.13.10

Sampling Method: [X] Bladder Pump [ ] Peristaltic Pump [ ] Submersible Pump Pump No.: ECI

Depth to Water, ft: 10.61	Total Well Depth, ft: 31.58	Calculated Well Vol: 3.5 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 0.5 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1055	20.89	122	7.85	36.3	1.89	70.7	initial
1245	20.36	113	7.38	4.13	2.26	107.9	
1250	20.19	113	7.05	2.74	2.59	103.5	
1255	20.11	113	7.06	1.91	2.70	102.7	
1300	sampled for VOCs						
							3 volumes.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.13.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: [illegible]	DATE: 10/15/10	LAB NO: 10J0297-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-116**

Job No: 06-401 Personnel: KH Date: 10.13.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 8.862	Total Well Depth, ft: 18.71	Calculated Well Vol: 1.6 gals/vol.
Controller Settings: 5/15		Volume Purged, gal: 5.0 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1335	27.33	108	7.89	230	2.21	90.2	initial
1415	28.01	113	7.98	34.9	2.85	97.4	
1420	28.08	113	7.83	37.7	1.46	91.3	
1425	28.09	113	7.74	31.5	1.36	94.4	
1430	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.13.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: M K Brunner	DATE: 10/15/10	LAB NO: 10J0297-5
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1305	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-216**

Job No: 06-401 Personnel: KH Date: 10.13.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 8.81	Total Well Depth, ft: 40.00	Calculated Well Vol: 5.2 gals./vol.
Controller Settings: 10/25		Volume Purged, gal: 15.6 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1330	26.23	134	8.00	25.5	2.05	81.8	initial
1545	25.52	129	7.17	2.31	2.32	103.8	
1550	25.50	128	7.15	2.53	2.39	101.3	
1555	25.47	129	7.14	2.19	2.49	98.8	
1600	—	—	Sampled for VOCs	—	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.13.10	SHIPPED VIA: UPS
COMPANY: SEST	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: M K Brenner	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	1U50297-6

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-264**

Job No: 06-401S Personnel: SB Date: 10/12/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES #1

Depth to Water, ft: ~~[illegible]~~ 34.34	Total Well Depth, ft: 72.11	Calculated Well Vol: 6.2 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 19 gal

USED 75' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
~~1250~~	~~19.98~~	~~148~~	~~4.85~~	~~27.9~~	~~2.27~~	~~128.1~~	START
1515	19.95	148	4.87	6.53	2.22	122.1	3 vol
1520	19.90	148	4.89	6.50	2.23	123.7	
1525	19.93	147	4.98	6.66	2.23	120.7	
1530	Sampled for VOCs						

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P:PULL S:RED I:412
JIMB-4792
1Z2093A0039387 2113
MMT1KJR ALMOB143 Oct 15'08:16:41 2010
US 3661 HIP 10.1.2 INT4420

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS
COMPANY: SES-+61	TIME: 1700	DATE SHIPPED: 10/14/10
RECEIVED BY: MKBrenna	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	10J02960-1 06-401S

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-265**

Job No: 06-401S Personnel: SD Date: 10/12

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES-VI

Depth to Water, ft: 29.51	Total Well Depth, ft: 72.37	Calculated Well Vol: 7.0 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 21 gal

USED 75' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0940	20.60	118	5.37	763	1.43	94.8	START
1200	20.59	117	5.55	7.37	1.65	107.8	3 VOl
1205	20.60	117	5.48	7.37	1.70	107.5	
1210	20.59	117	5.47	7.37	1.71	112.3	
1215	SAMPLED	FOR VOC's.					

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/14/10	SHIPPED VIA: UPS
COMPANY: SES-MO-1	TIME: 1700	DATE SHIPPED: 10/14/10
RECEIVED BY: M K Brenn	DATE: 10/15/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	10J1296-2 06-401S

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **PZ-20**

Job No: 06-401S Personnel: KH Date: 10.12.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 45.31	Total Well Depth, ft: 70.00	Calculated Well Vol: 4.1 gals./vol.
Controller Settings: 15/25		Volume Purged, gal: 12.3 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1025 ~~1025~~	21.84	116	7.26	224	2.83	101.0	initial
1345	20.98	117	6.88	11.8	2.34	84.1	
1350	20.97	117	6.92	9.59	2.23	79.9	
1355	20.93	117	6.94	8.09	2.18	75.6	
1400	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.12.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.14.10
RECEIVED BY: [signature]	DATE: 10/13/10	LAB NO: 10J0296-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1500	06-401S

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-146A**

Job No: 06-401 Personnel: KH Date: 10.18.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 9.08	Total Well Depth, ft: 14.90	Calculated Well Vol: 0.9 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 2.9 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1020	24.36	135	7.73	311	2.02	66.2	initial
1055	24.51	256	8.13	9.78	2.04	72.9	
1100	24.49	258	6.58	7.77	1.57	78.9	
1105	24.50	259	8.09	3.81	1.40	72.1	
1110	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.18.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M K Brenner	DATE: 10/19/10	LAB NO: 10J0333-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-246B**

Job No: 06-401 Personnel: KH Date: 10.18.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 9.65	Total Well Depth, ft: 23.24	Calculated Well Vol: 2.2 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 6.8 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	23.43	113	7.67	389	2.36	62.7	initial
1205	23.71	116	7.31	6.89	2.64	107.5	
1210	23.60	116	7.19	6.79	1.38	91.6	
1215	23.66	116	7.16	6.36	0.98	77.4	
1220	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.18.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M.K. Brunner	DATE: 10/19/10	LAB NO: 10J0333-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-147A

Job No: 06-401 Personnel: KH

Date: ~~ECI~~ 10.18.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: ECI

Depth to Water, ft: 9.33	Total Well Depth, ft: 14.69	Calculated Well Vol: 0.8gals/vol
Controller Settings: 10/30		Volume Purged, gal: 2.6 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1300	25.21	297	7.61	110	1.81	113.7	initial
1330	24.70	233	7.17	4.96	2.66	128.4	
1335	24.65	231	7.12	3.68	1.85	120.9	
1340	24.49	227	6.84	3.67	1.74	117.1	
1345	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.18.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M K Brenner	DATE: 10/19/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	10J0333-3

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-247B**

Job No: 06-401 Personnel: KH Date: 10.18.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 9.88	Total Well Depth, ft: 23.83	Calculated Well Vol: 2.3 gals/vol
Controller Settings: 10/30		Volume Purged, gal: 6.9 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1255	24.95	154	7.09	121	1.91	128.1	initial
1500	23.78	114	7.09	3.21	2.06	99.9	
1505	23.78	114	7.18	2.82	1.39	89.9	
1510	23.64	113	7.25	2.75	0.94	77.4	
1515	—	—	sampled for	VOCs	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.18.10	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M K Brunne	DATE: 10/19/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	10J0333-4

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-144A**

Job No: 06-401 Personnel: SR Date: 10/18/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 18.60	Total Well Depth, ft: 31.30	Calculated Well Vol: 2.1 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 6 gal

Used 3/8" Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	21.96	122	4.59	24.1	1.72	127.6	START
1200	22.21	157	4.32	83.9	2.22	147.8	3 vol
1205	22.21	156	4.32	80.9	2.21	148.1	
1210	22.21	157	4.32	83.0	2.22	148.8	
1215	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 10/18/10	SHIPPED VIA: UPS
COMPANY: SES-PGI	TIME: 1200	DATE SHIPPED: 10/18/10
RECEIVED BY: [signature]	DATE: 10/19/10	LAB NO: 1050333-5
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-244B**

Job No: 06-401 Personnel: SB Date: 10/18/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 18.65	Total Well Depth, ft: 47.60	Calculated Well Vol: 4.5 gal/1 vol
Controller Settings: 20/20		Volume Purged, gal: 14 gal

1/SEQ 50 TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	20.91	119	4.44	37.6	1.95	86.8	START
1115	20.98	121	4.51	3.97	2.02	123.3	3 vol
1120	20.99	122	4.56	3.90	1.99	120.8	
1125	20.95	122	4.55	3.90	1.95	122.2	
1130	SAMPLED	FOR VOCs					

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 10/18/10	SHIPPED VIA: UPS
COMPANY: SES-mo-1	TIME: 1700	DATE SHIPPED: 10/18/10
RECEIVED BY: [signature]	DATE: 10/19/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	1050333-6

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-244C**

Job No: 06-401 Personnel: SB Date: 10/18/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 18.99	Total Well Depth, ft: 62.64	Calculated Well Vol: 7.2 gal/Well
Controller Settings: 10/10		Volume Purged, gal: 22 gal

USED 72 TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	21.11	46	4.54	26.9	1.47	118.3	START
1255	21.26	101	4.23	20.8	1.61	139.0	3 vol
1300	21.25	101	4.24	20.0	1.59	138.6	
1305	21.27	101	4.24	19.6	1.60	139.0	
1310	Sampled for VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/18/10	SHIPPED VIA: UPS
COMPANY: SES-Pol	TIME: 1700	DATE SHIPPED: 10/18/10
RECEIVED BY: N K Brenner	DATE: 10/19/10	LAB NO: 1081333-7
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-151A**

Job No: 06-401 Personnel: SB Date: 10/18/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 7.81	Total Well Depth, ft: 17.68	Calculated Well Vol: ~~3 gal/vol~~ 1.6 gal/vol
Controller Settings: 10/10		Volume Purged, gal: ~~10.5 gal~~ 5 gal

Used 27 Ft Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1410	30.69	111	5.24	171	0.84	41.0	Start
1430	30.82	96	4.71	46.7	0.84	97.6	
1435	30.82	96	4.72	40.6	0.84	98.5	
1440	30.82	96	4.72	40.1	0.85	101.6	
1445	Sampled	For VOCs					

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/18/10	SHIPPED VIA: UPS
COMPANY: SES-Mobile	TIME: 1700	DATE SHIPPED: 10/18/10
RECEIVED BY: M K Brenner	DATE: 10/19/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	10J0333-8

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-251B**

Job No: 06-401 Personnel: SES Date: 10/18/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 7.81	Total Well Depth, ft: 22.79	Calculated Well Vol: 3.4 gal / 1 vol
Controller Settings: 10/10		Volume Purged, gal: 10.5 gal

Used 37' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1410	28.17	106	4.44	21.7	0.90	120.8	START
1515	28.13	99	4.57	2.00	1.08	128.2	3 vol
1520	28.12	99	4.46	2.00	1.07	129.6	
1525	28.12	99	4.49	2.00	0.98	130.5	
1530	Sampled for VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/18/10	SHIPPED VIA: UPS
COMPANY: SES, inc.	TIME: 1700	DATE SHIPPED: 10/18/10
RECEIVED BY: [signature]	DATE: 10/19/10	LAB NO: 10J0333-09
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-154**

Job No: 06-401 Personnel: SB / AL Date: 10/11/10 – 10/15/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 60.75	Total Well Depth, ft: 105.15	Calculated Well Vol: 7.3 gal (1/100)
Controller Settings: 15/15		Volume Purged, gal: 22 gal

(Used ~ 105' Tubing (used ~ 105' on 10/14/10)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1345	21.64	180	5.08	61.7	2.36	125.7	START
1620	Stopped purge for day, will resume						
	Tomorrow, ~ 11 gal removed						
1000	Resumed purge						
1200	20.79	101	6.72	16.6	3.24	494.9	3 vol
1205	20.84	101	6.71	16.6	3.24	493.8	
1210	20.80	101	6.73	16.0	3.20	491.6	
(1) 1215	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 10/18/10	SHIPPED VIA: UPS	
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 10/18/10	
RECEIVED BY: M K Brenner	DATE: 10/19/10	LAB NO: 10J0332-1	
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330		

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-152A Duplicate**

Job No: 06-401 Personnel: SS Date: 10/15/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECII

Depth to Water, ft: 11.15	Total Well Depth, ft: 18.09	Calculated Well Vol: 1.3 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 3.6 gal

Used 28' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1225	25.82	82	4.25	17.9	1.51	433.8	START
1235	25.72	83	4.25	9.71	1.10	417.8	3 vol
1240	25.65	85	4.23	9.00	1.08	417.4	
1245	25.65	83	4.22	9.00	1.09	419.8	
1250	Collected Sample + Dup						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 10/15/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 10/15/10
RECEIVED BY: [signature]	DATE: 10/19/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	1050332 - 2-3

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-252B**

Job No: 06-401 Personnel: SR Date: 10/15/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES 14

Depth to Water, ft: 11.15	Total Well Depth, ft: 32.91	Calculated Well Vol: 3.3 gal 1/1 vol
Controller Settings: 15/15		Volume Purged, gal: 10 gal

Used 42' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1225	25.16	97	5.94	61.6	1.51	491.6	START
1300	23.14	93	4.38	50.7	1.60	402.8	3 vol
1305	23.17	94	4.38	50.1	1.56	403.9	
1310	23.09	94	4.37	48.8	1.57	404.1	
(14) 1315	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/18/10	SHIPPED VIA: UPS
COMPANY: SES-MG-1	TIME: 1700	DATE SHIPPED: 10/15/10
RECEIVED BY: [signature]	DATE: 10/19/10	LAB NO: 10J0332-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-103**

Job No: 06-401 Personnel: KH Date: 10.15.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 14.91	Total Well Depth, ft: 16.55	Calculated Well Vol: 0.28 gals/vol.
Controller Settings: 10/30		Volume Purged, gal: 0.8 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0945	23.53	130	7.49	158	1.85	71.5	initial
1000	24.00	137	7.80	58.2	2.11	40.7	
1005	24.07	138	7.66	52.3	2.18	39.9	
1010	24.20	140	7.66	53.7	2.29	40.3	
1015	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.15.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M.K. Brenner	DATE: 10/19/10	LAB NO: 10J0332-05
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-203 Duplicate**

Job No: 06-401 Personnel: KH Date: 10.15.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 15.18	Total Well Depth, ft: 33.19	Calculated Well Vol: 3.0 gals./vol.
Controller Settings: 10/25		Volume Purged, gal: 9.0 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0935	21.77	115	6.74	304	1.67	89.6	initial
1215	24.18	121	7.19	3.49	2.39	58.8	
1220	23.38	121	7.18	3.28	2.04	59.3	
1225	23.11	120	6.99	2.56	1.98	61.3	
1230	sampled for VOCs						
1235	sampled for VOCs DUP						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.15.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M K Brunner	DATE: 10/19/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	10J0332-6-7

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-143A**

Job No: 06-401 Personnel: KH Date: 10.15.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 11.07	Total Well Depth, ft: 13.12	Calculated Well Vol: 0.34 gals/vol
Controller Settings: 10/30		Volume Purged, gal: 1.0 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1315	25.75	139	8.02	261	1.78	95.0	initial
1330	25.76	143	7.49	73.6	2.11	95.4	
1335	25.82	143	7.31	64.4	2.20	102.4	
1340	25.72	143	7.39	77.8	2.25	93.8	
(8) 1345	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.15.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M K Brenner	DATE: 10/19/10	LAB NO: 1050332-8
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-243B**

Job No: 06-401 Personnel: KH Date: 10.15.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 11.10	Total Well Depth, ft: 23.07	Calculated Well Vol: 1.9 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 5.9 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1305	24.54	191	8.08	199	2.82	81.1	initial
1420	23.69	144	7.21	4.29	2.36	94.4	
1425	23.67	145	7.26	3.62	1.75	86.5	
1430	23.72	144	7.22	3.14	1.65	81.4	
1435	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

(a)

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.15.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: [illegible]	DATE: 10/19/10	LAB NO: 1050332-9
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: _____

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	10.11.10	0700	Trip Blank	KH	—	EPA 8260 (CBP)	HCL	2
2	10.12.10	0830	Equipment Blank PSES ~~XI~~	SB	VI	EPA 8260 (CBP)	HCL	1
3	10.11.10	0700	Trip Blank	SB	—	EPA 8260 (CBP)	HCL	2
4	10.14.10	0830	EQ Bk PECI	KH	I	EPA 8260 (CBP)	HCL	1
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: Kyle P. Hodge	DATE: 10.18.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.18.10
RECEIVED BY: M K Brenner	DATE: 10/19/10	LAB NO: 10J0331-1-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

P:PULL S:RED I:412

JIMB-4686

1Z2093A0039320 9723

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-155**

Job No: 06-401 Personnel: KH Date: 10.21.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI VI

Depth to Water, ft: 45.65	Total Well Depth, ft: 98.00	Calculated Well Vol: 8.7 gals./vol
Controller Settings: 20/30		Volume Purged, gal: 26.2 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1315	22.15	158	5.88	228	1.98	225.3	Initial
1600	20.13	155	5.23	8.94	1.84	280.4	
1605	20.08	154	5.41	7.63	1.55	283.1	
1610	20.06	154	5.23	6.12	1.73	295.0	
1615	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.21.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: M K Brenner	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	1050403-1

SOUTHERN GREEN SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum B[illegible]d Plume

Well No: MW-156

Job No: 06-401 Personnel: KH

Date: 10.21.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SESVI

Depth to Water, ft: 26.60	Total Well Depth, ft: 77.28	Calculated Well Vol: 8.4 gals/vol.
Controller Settings: 20/30		Volume Purged, gal: 25.3 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0945	20.10	138	6.55	271	1.07	87.1	initial
1230	19.95	127	6.69	29.7	1.59	197.7	
1235	20.01	127	6.07	18.2	1.85	246.8	
1240	19.99	129	6.75	23.4	1.71	209.4	
1245	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.21.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: [illegible]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0403-2

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-101**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 9.31	Total Well Depth, ft: 11.91	Calculated Well Vol: 0.4 gals./vol.
Controller Settings: 10/30		Volume Purged, gal: 1.3 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	24.63	91	5.57	239	1.12	264.2	initial
1020	24.85	85	4.95	16.7	1.22	337.2	
1025	24.86	86	5.05	11.5	0.97	342.9	
1030	24.85	86	5.08	10.4	0.94	343.7	
1035	—	— sampled for	VOCs	—	—	—	
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J04021
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-201**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 9.50	Total Well Depth, ft: 27.32	Calculated Well Vol: 2.9 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 8.9 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0950	22.73	60	5.78	43.0	2.44	160.0	initial
1050	22.56	109	6.51	17.4	1.37	350.9	
1055	22.67	110	6.50	16.9	1.08	348.9	
1100	22.66	107	6.26	17.4	1.48	351.6	
1105	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: M Brenn	DATE: 10/21/10	LAB NO: 1050402-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-149A**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 14.55	Total Well Depth, ft: 23.35	Calculated Well Vol: 1.4 gals/vol
Controller Settings: 10/25		Volume Purged, gal: 4.4 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1550	23.85	165	6.08	69.8	1.79	315.5	initial
1605	23.84	154	5.78	36.7	2.11	319.8	
1610	23.83	151	5.66	29.0	2.07	322.6	
1615	23.80	148	5.55	24.0	2.08	323.7	
1620	—	sampled for VOCs	—	—	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: [illegible]	DATE: 10/22/10	LAB NO: 1050402-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-249B**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 14.65	Total Well Depth, ft: 36.69	Calculated Well Vol: 3.6 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 11.0 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1530	22.34	136	5.36	47.8	1.60	316.3	initial
1700	22.30	126	5.33	4.88	1.87	330.5	
1705	22.31	126	5.35	4.03	1.73	317.8	
1710	22.30	127	5.37	3.72	1.64	314.2	
1715	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1800	DATE SHIPPED: 10.21.10
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0402-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1130	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-249C Duplicate**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 14.65	Total Well Depth, ft: 45.60	Calculated Well Vol: 5.1 gals
Controller Settings: 10/20		Volume Purged, gal: 15.5 gals

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
	1520	21.99	118	5.62	54.7	1.18	331.0	initial
	1720	21.54	118	5.62	3.72	1.48	337.1	
	1725	21.56	117	5.67	3.08	1.74	333.5	
	1730	21.52	119	5.64	2.71	1.50	338.9	
5	1735	—	sampled for VOCs	—	—	—	—	
6	1740	—	sampled for VOCs DUP	—	—	—	—	
								3 volumes
								REQUESTED ANALYSIS: EPA 8260 (CBP)
								CONTAINER: 40 ML VOA HCL
								QUANTITY: 6

RELINQUISHED BY: Myli C. Hodge	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: ~~1230~~ 1800	DATE SHIPPED: 10.21.10
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0402-5 6

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-150A Duplicate**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 12.31	Total Well Depth, ft: 15.51	Calculated Well Vol: 0.5 gals/vol
Controller Settings: 10/~~25~~30		Volume Purged, gal: 1.6 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1315	26.12	115	6.26	236	0.95	298.2	initial
1335	25.31	115	5.61	20.3	1.29	336.2	
1340	25.36	112	6.08	17.4	1.11	309.7	
1345	25.38	110	5.95	15.9	1.26	328.8	
1350	—	sampled for VOCs	—	—	—	—	
1355	—	sampled for VOCs DUP	—	—	—	—	

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: [illegible]	DATE: 10/22/10	LAB NO: 1UJ0402-8
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-250B**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 12.42	Total Well Depth, ft: 26.60	Calculated Well Vol: 2.3 gals./vol.
Controller Settings: 10/25		Volume Purged, gal: 7.1 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1305	24.66	120	6.01	23.2	1.12	290.0	initial
1420	22.63	114	5.41	5.99	1.53	322.1	
1425	22.57	114	5.42	5.24	1.50	322.2	
1430	22.52	113	5.39	6.52	1.51	321.5	
1435	—	sampled for	VOCs	—			
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: MAVBrenn	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	WJ0402-9

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-250C**

Job No: 06-401 Personnel: KH Date: 10.20.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI VI

Depth to Water, ft: 12.38	Total Well Depth, ft: 35.91	Calculated Well Vol: 3.9 gals/vol.
Controller Settings: 10/25		Volume Purged, gal: 11.7 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1300	22.27	107	6.08	47.5	1.11	308.5	initial
1440	21.89	113	5.38	11.0	1.51	329.5	
1445	21.97	112	5.56	9.15	1.47	327.7	
1450	21.99	112	5.62	8.12	1.21	328.6	
1455	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.20.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	1UJ0402-10

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-102

Job No: 06-401 Personnel: KH / NL

Date: 10.19.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: ECI

Depth to Water, ft: 10.08	Total Well Depth, ft: 13.91	Calculated Well Vol: 0.6 gals./vol.
Controller Settings: 10/30		Volume Purged, gal: 1.9 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
14:30	24.71	1008	7.15	73.8	1.64	25.6	initial
1455	24.79	1317	7.48	6.20	1.79	-80.4	
1500	24.85	1340	7.49	3.90	1.44	-89.0	
1505	24.96	1348	7.53	4.27	1.46	-89.5	
1510	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.19.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: [illegible]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0401-1

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-202

Job No: 06-401 Personnel: KH / NL

Date: 10.19.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SESIV

Depth to Water, ft: 10.35	Total Well Depth, ft: 22.91	Calculated Well Vol: 2.0 gals./vol.
Controller Settings: 8/25		Volume Purged, gal: 6.2 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1410	23.33	113	5.66	42.4	1.24	309.8	initial
1545	22.84	110	5.63	6.99	2.70	231.3	
1550	23.19	110	5.55	5.46	0.71	240.2	
1555	23.15	110	5.53	5.57	0.66	243.0	
1600	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle P. Hodges	DATE: 10.19.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.21.10
RECEIVED BY: M Brenner	DATE: 10/21/10	LAB NO: 10J0401-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 1-1**

Job No: 06-401 Personnel: D m Date: 10/18/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 20.22	Total Well Depth, ft: 42.90	Calculated Well Vol: 2722 (3 vol)
Controller Settings: NA		Volume Purged, gal: 900 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1219	24.13	149	6.12	9.32	2.23	-238.3	500 ml
1304	24.31	151	6.32	7.25	2.03	-247.9	900 ml
1330							DRY
							SAMPLE @
							1401
							WELL CAP OFF
							H_2O BELOW
							W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: M A Brenne	DATE: 10/22/10	LAB NO: 10J0400-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 1-2**

Job No: 06-401 Personnel: DM Date: 10/18/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 16.98	Total Well Depth, ft: 38.83	Calculated Well Vol: 2622(3 vol)
Controller Settings:	N A	Volume Purged, gal: 500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1257	24.57	139	6.52	11.1	3.21	-248.7	500 ml
1353							DRY
							SAMPLE @
							1435
							WELL CAP OFF.
							H_2O BELOW
							W.C
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 2

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-2

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 1-3**

Job No: 06-401 Personnel: DM Date: 10/18/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 17.01	Total Well Depth, ft: 34.96	Calculated Well Vol: 2154 (3 vol)
Controller Settings: NA		Volume Purged, gal: 700 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1452	24.93	135	6.26	4.89	3.64	-216.1	700 ml
1521							DRY
1545							DRY
							SAMPLE @
							1609
							WELL CAP OFF.
							H2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 2

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: M K Brenne	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-3

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 1-4**

Job No: 06-401 Personnel: DM Date: 10/19/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 23.16	Total Well Depth, ft: 31.52	Calculated Well Vol: 1003ml (3vol)
Controller Settings: NA		Volume Purged, gal: 300 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0747	21.12	84	7.11	12.6	3.13	-229.6	300ml
0821							DRY
0900							DRY
							NO SAMPLE
							CAP OFF WELL
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: Ø

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-4

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 1-5**

Job No: 06-401 Personnel: Dm Date: 10/19/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 17.04	Total Well Depth, ft: 28.91	Calculated Well Vol: 1424 ml (3 vol)
Controller Settings: N A		Volume Purged, gal: 1500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0840	22.65	97	6.55	15.9	2.90	-215.5	500 ml
0856	22.54	98	6.58	57.5	2.84	-233.9	1000 ml
0914	22.02	97	6.53	22.5	3.15	-303.7	1500 ml
							SAMPLE @
							0930
							WELL CAP OFF.
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 1010400-65 MLB
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 1-6**

Job No: 06-401 Personnel: DM Date: 10/19/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 19.50	Total Well Depth, ft: 47.01	Calculated Well Vol: 3301 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 3500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0956	22.79	75	7.06	10.89	4.18	-251.5	1000ml
1019	22.88	91	6.49	2.80	4.43	-247.6	2000ml
1043	23.28	91	6.53	4.33	4.34	-284.0	3000ml
1054	23.39	92	6.46	2.13	4.59	-216.6	3500ml
							SAMPLE @ 1109
							WELL CAP OFF. H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-6

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 1-7**

Job No: 06-401 Personnel: Dm Date: 10/19/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 28.88	Total Well Depth, ft: 60.01	Calculated Well Vol: 2802 ml (3v)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1122	22.71	107	6.61	15.9	2.97	-235.2	1000 ml
1133	22.18	109	6.39	1.54	2.76	-214.7	2000 ml
1145	21.99	109	6.37	1.12	2.70	-185.8	3000 ml
							SAMPLE @
							1159
							WELL CAP OFF.
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-07

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 3-1**

Job No: 06-401 Personnel: DM Date: 10/19/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 27.44	Total Well Depth, ft: 27.44	Calculated Well Vol: Ø
Controller Settings:	NA	Volume Purged, gal: Ø

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
							DRY
							NO SAMPLE
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: Ø

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: M K Brenna	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-8

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 3-2**

Job No: 06-401 Personnel: DM Date: 10/19/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 29.53	Total Well Depth, ft: 32.30	Calculated Well Vol: 333 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 1000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1252	28.06	117	5.73	2.48	2.69	-162.3	250 ml
1308	28.40	118	5.90	8.70	3.23	-118.4	500 ml
1324	29.11	117	6.08	1.77	3.44	-146.5	750 ml
1339	29.62	117	5.73	6.74	3.30	-145.0	1000 ml
							SAMPLE @
							1359
							CAP OFF WELL
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	1IJ0400-09

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 3-3**

Job No: 06-401 Personnel: DM Date: 10/19/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 29.79	Total Well Depth, ft: 37.33	Calculated Well Vol: 905 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 1500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1435	25.81	137	5.33	21.0	3.34	-115.8	500 ml
1506	24.53	140	5.51	19.9	3.52	-141.0	1000 ml
1538	24.21	138	5.33	16.2	3.65	-103.1	1500 ml
							SAMPLE @
							1608
							CAP OFF WELL
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: MKBrenne	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1130	10J0406-10

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 3-4**

Job No: 06-401 Personnel: Dm Date: 10/20/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 29.98	Total Well Depth, ft: 42.30	Calculated Well Vol: 1478ml (3.0l)
Controller Settings: NA		Volume Purged, gal: 1500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0744	20.44	117	6.85	13.3	2.36	-197.7	500 ml
0808	20.88	118	6.76	20.9	2.57	-173.2	1000ml
0836	20.82	119	6.58	13.0	2.60	-142.8	1500 ml
							SAMPLE @
							0905
							WELL CAP OFF.
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0400-11
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 3-5**

Job No: 06-401 Personnel: Dm Date: 10/20/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 30.11	Total Well Depth, ft: 47.40	Calculated Well Vol: 2075 ml (3vol)
Controller Settings: NA		Volume Purged, gal: 2500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	20.02	109	6.67	24.0	2.00	-180.7	500 ml
1008	20.28	109	6.48	23.7	2.18	-141.0	1500 ml
1028	20.76	109	6.51	26.1	2.19	-172.2	2000 ml
1047	20.59	108	6.71	23.9	2.07	-176.9	2500 ml
							SAMPLE @ 1108
							WELL CAP OFF. H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0400-12
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 3-6**

Job No: 06-401 Personnel: DM Date: 10/20/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 29.44	Total Well Depth, ft: 52.49	Calculated Well Vol: 2766 (3 vol)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	21.20	127	6.51	4.53	2.47	-132.1	1000 ml
1147	21.17	128	6.46	8.00	2.35	-125.0	2000 ml
1204	20.97	127	6.36	25.9	2.23	-118.6	3000 ml
							SAMPLE @
							1226
							WELL CAP OFF
							H2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0400-13
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 3-7**

Job No: 06-401 Personnel: DM Date: 10/20/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 29.71	Total Well Depth, ft: 58.13	Calculated Well Vol: 2558 ml (3vol)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1246	24.26	87	6.23	33.9	3.36	-157.6	1000 ml
1302	23.58	84	6.05	15.2	2.97	-155.2	2000 ml
1317	23.49	84	5.97	45.6	3.00	-129.4	3000 ml
							SAMPLE @
							1338
							WELL CAP OFF.
							H2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: M K Brenne	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-14

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 4-1**

Job No: 06-401 Personnel: DM Date: 10/20/10

Sampling Method: ☐ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: NA

Depth to Water, ft: —	Total Well Depth, ft: 26.22	Calculated Well Vol: Ø
Controller Settings: NA		Volume Purged, gal: Ø

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
							DRY
							NO SAMPLE
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: Ø

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0400-15
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1020	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 4-2**

Job No: 06-401 Personnel: DM Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 29.94	Total Well Depth, ft: 32.16	Calculated Well Vol: 89 ml (1 vol)
Controller Settings: NA		Volume Purged, gal: 750 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1421	22.68	85	5.37	7.37	2.89	-129.8	250 ml
1436	22.37	86	5.13	1.67	2.60	-114.7	500 ml
1451	22.29	86	5.11	3.33	2.51	-108.8	750 ml
							SAMPLE @
							1502
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0400-16
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 4-3**

Job No: 06-401 Personnel: Dm Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 35.99	Total Well Depth, ft: 37.20	Calculated Well Vol: 145 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 300 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1522	21.58	98	5.10	10.31	2.61	-126.7	100 ml
1536	21.63	97	5.02	17.9	2.69	-120.1	200 ml
1550	21.52	95	5.13	23.1	2.65	-121.0	300 ml
							SAMPLE @
							1607
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0406-17
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 4-4**

Job No: 06-401 Personnel: DM Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 31.41	Total Well Depth, ft: 42.28	Calculated Well Vol: 1304 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 2000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0729	18.33	147	4.88	5.43	3.66	62.6	500 ml
0742	19.12	83	5.95	4.42	1.83	-117.7	1000 ml
0754	19.10	82	5.98	24.1	1.68	-98.1	1500 ml
0806	19.13	82	5.88	18.9	1.60	-45.2	2000 ml
							SAMPLE @
							0823
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-18

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 4-5**

Job No: 06-401 Personnel: Dm Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 31.12	Total Well Depth, ft: 48.28	Calculated Well Vol: 2059 ml (3000)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0845	19.30	131	6.90	2.29	2.00	-153.0	1000 ml
0902	19.32	130	6.93	4.19	1.86	-140.5	2000 ml
0920	19.28	129	6.96	2.23	1.78	-135.9	3000 ml
							SAMPLE @
							0941
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	10J0400-19

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 4-6**

Job No: 06-401 Personnel: DM Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 30.95	Total Well Depth, ft: 54.23	Calculated Well Vol: 2794 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 4000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1008	19.93	80	7.12	7.67	2.59	-170.8	1000 ml
1027	19.93	81	6.98	3.55	1.80	-166.9	2000 ml
1047	19.95	81	6.93	4.08	1.66	-160.6	3000 ml
1105	20.01	81	6.89	2.99	1.73	-157.8	4000 ml
							SAMPLE @
							1130
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: WJ0400-20
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 4-7**

Job No: 06-401 Personnel: DM Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 31.38	Total Well Depth, ft: 42.26	Calculated Well Vol: 979 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1152	20.59	75	6.31	6.06	2.29	-109.4	1000 ml
1211	20.50	75	6.10	6.29	1.92	-99.1	2000 ml
1229	20.54	75	6.08	5.14	1.97	-90.7	3000 ml
							SAMPLE @
							1244
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0400-21
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1036	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 2-1**

Job No: 06-401 Personnel: DM Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 25.55	Total Well Depth, ft: 32.30	Calculated Well Vol: 810 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 1500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1312	24.80	106	4.12	7.70	3.70	-7.6	500 ml
1322	24.71	105	3.99	7.91	3.53	-7.7	1000 ml
1333	24.50	105	4.04	5.86	3.51	-19.0	1500 ml
							SAMPLE @ 1349
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0400-22
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 2-2**

Job No: 06-401 Personnel: DM Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 25.49	Total Well Depth, ft: 40.42	Calculated Well Vol: 1792 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 2000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1405	23.64	61	4.25	19.9	2.13	-48.2	500 ml
1415	23.18	56	3.51	12.5	1.75	4.4	1000 ml
1424	23.16	55	3.39	11.1	1.73	1.1	1500 ml
1434	23.20	55	3.46	10.03	1.83	-0.6	2000 ml
							SAMPLE @ 1450
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/21/10	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1500	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	W50400-23

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 10/18/10 10/19/10 10/20/10 10/21/10

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
24	10/18/10	1130	Trip Blank	DM	NA	EPA 8260 (CBP)	HCL	2
			Equipment Blank			EPA 8260 (CBP)	HCL	
25	10/19/10	0700	TRIP BLANK	DM	NA	EPA 8260 (CBP)	HCL	2
26	10/20/10	0640	TRIP BLANK	DM	NA	EPA 8260 (CBP)	HCL	2
27	10/21/10	0644	TRIP BLANK	DM	NA	EPA 8260 (CBP)	HCL	2
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: [signature]	DATE:	SHIPPED VIA: SES
COMPANY: ECI	TIME:	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 1050400-24-27
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 10/22/10

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	10/22/10	0610	Trip Blank	DM	ECI	EPA 8260 (CBP)	HCL	2
			Equipment Blank			EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: [signature]	DATE: 10/22/10	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: Serena [signature]	DATE: 10/22/10	LAB NO: 10J0407
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1600	

8.7°C

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 2-3**

Job No: 06-401 Personnel: DM Date: 10/21/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 26.01	Total Well Depth, ft: 44.36	Calculated Well Vol: 2202 ml (3x)
Controller Settings:	NA	Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1533	23.72	96	7.01	44.2	1.51	-246.7	1000 ml
1547	23.69	97	6.14	42.7	1.43	-356.4	2000 ml
1608	23.67	96	6.23	40.2	1.39	-373.0	3000 ml
							SAMPLE @
							1631
							H2O CLOUDY
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/22/10	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 1U30407
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1600	

8.7°C

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 2-4**

Job No: 06-401 Personnel: DM Date: 10/22/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 25.66	Total Well Depth, ft: 48.35	Calculated Well Vol: 2723 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0649	20.72	154	7.16	9.30	1.19	-217.4	1000 ml
0700	20.78	154	5.84	3.01	1.12	-227.5	2000 ml
0710	20.65	155	6.02	2.29	1.23	-159.7	3000 ml
							SAMPLE @
							0729
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/22/10	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: Serena Ray	DATE: 10/22/10	LAB NO: 10J0407
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1600	

8.70

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 2-5**

Job No: 06-401 Personnel: DM Date: 10/22/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 26.23	Total Well Depth, ft: 52.37	Calculated Well Vol: 3137 ml (3 vol)
Controller Settings: N A		Volume Purged, gal: 3500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0801	20.93	120	6.71	5.66	2.49	-184.3	1000 ml
0815	21.00	118	6.74	5.43	2.52	-181.6	2000 ml
0836	20.92	117	6.77	6.11	2.61	-173.7	3500 ml
							SAMPLE @ 0852
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/22/10	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0407
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1600	

8.7°C

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 2-6**

Job No: 06-401 Personnel: DM Date: 10/22/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 25.88	Total Well Depth, ft: 56.35	Calculated Well Vol: 3656ml (3.0)
Controller Settings: NA		Volume Purged, gal: 4000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0911	20.81	87	6.69	7.06	2.82	-140.5	1000 ml
0925	20.92	86	6.60	4.33	2.95	-124.6	2000 ml
0938	20.80	84	6.49	6.19	3.04	-112.3	3000 ml
0952	20.82	84	6.49	4.12	3.08	-116.2	4000 ml
							SAMPLE @ 1008
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/22/10	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0407
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1600	

8.7°C

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **CMT 2-7**

Job No: 06-401 Personnel: DM Date: 10/22/10

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 25.78	Total Well Depth, ft: 59.37	Calculated Well Vol: 3023 ml (3 vol)
Controller Settings: NA		Volume Purged, gal: 4000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1025	19.60	82	6.44	5.00	2.97	-103.7	1000 ml
1036	19.52	82	6.50	11.9	2.97	-101.2	2000 ml
1046	19.47	82	6.49	4.97	3.00	-96.8	3000 ml
1057	19.45	82	6.46	7.76	3.01	-94.0	4000 ml
							SAMPLE @
							1112
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/22/10	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 10/22/10	LAB NO: 10J0407
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1600	

8.7°C

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-108**

Job No: 06-401 Personnel: KH Date: 10.25.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☑ Submersible Pump Pump No.: ECI

Depth to Water, ft:	16.65	Total Well Depth, ft:	24.60	Calculated Well Vol:	1.3 gals/vol.
Controller Settings:	10/20			Volume Purged, gal:	3.9 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1320	25.65	147	7.16	240	1.50	122.5	initial
1350	24.45	149	6.47	6.23	2.13	137.0	
1355	24.39	149	6.39	5.70	1.80	128.4	
1400	24.36	148	6.43	5.38	1.81	123.8	
1405	—	sampled for		VOCs	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.25.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.25.10
RECEIVED BY: M K Brunner	DATE: 10/26/10	LAB NO: 10J6408-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-208**

Job No: 06-401 Personnel: KH Date: 10.25.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES III

Depth to Water, ft: 16.85	Total Well Depth, ft: 51.75	Calculated Well Vol: 5.8 gals/vol
Controller Settings: 10/20		Volume Purged, gal: 17.4 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1315	24.77	155	7.64	27.9	1.54	107.4	initial
1600	23.75	102	6.88	3.74	2.36	139.2	
1605	23.74	101	6.56	3.25	1.77	138.9	
1610	23.76	101	6.74	3.09	1.73	125.8	
1615	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.25.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.25.10
RECEIVED BY: M K Brenna	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1265	10J040F-2

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-117**

Job No: 06-401 Personnel: SB Date: 10/25/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 35.28	Total Well Depth, ft: 43.99	Calculated Well Vol: 1.1 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 3.5 gal

USED 50' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	20.58	158	5.07	11.3	3.38	610.2	START
1030	20.29	154	4.63	6.61	3.76	546.2	3 vol
1035	20.29	154	4.63	6.66	3.77	545.5	
1040	20.29	154	4.63	6.66	3.81	543.6	
1045	SAMPLED	FOR VOCs.					

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/25/10	SHIPPED VIA: UPS
COMPANY: SES-MOI	TIME: 1700	DATE SHIPPED: 10/25/10
RECEIVED BY: [signature]	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	10J0408-3

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-217**

Job No: 06-401 Personnel: SB Date: 10/25/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 35.46	Total Well Depth, ft: 74.31	Calculated Well Vol: 6.5 gal/1 vol
Controller Settings: 20/20		Volume Purged, gal: 20 gal

USED 85' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1200	20.42	100	5.28	17.6	3.41	479.5	START
1205	21.47	141	4.95	8.10	3.15	408.1	3 vol
1210	21.35	140	4.84	8.10	3.20	407.5	
1215	21.36	140	4.82	8.00	3.20	408.6	
1220	Sampled for VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 5

RELINQUISHED BY: [signature]	DATE: 10/25/10	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 10/25/10
RECEIVED BY: [signature]	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	10J0408-4

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-109**

Job No: 06-401 Personnel: SB Date: 10/25/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: ~~25~~ 60	Total Well Depth, ft: 32.41	Calculated Well Vol: 1.5 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 5 gal

Used 42 Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1345	25.28	130	4.12	119.7	2.57	501.6	START
1430	24.14	115	3.93	67.6	1.98	415.7	3 vol
1435	24.14	115	3.93	70.1	1.98	415.5	
1440	24.15	115	3.93	65.9	1.98	415.6	
1445	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/25/10	SHIPPED VIA: UPS
COMPANY: SES/mc-1	TIME: 1200	DATE SHIPPED: 10/25/10
RECEIVED BY: M A Brown	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	10J0408-5

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-209**

Job No: 06-401 Personnel: SB Date: 10/25/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES #4

Depth to Water, ft: 23.91	Total Well Depth, ft: 69.38	Calculated Well Vol: 7.5 gal/vol
Controller Settings: 15/15		Volume Purged, gal: 22 gal

Used 75' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1345	21.98	93	4.27	97.1	2.20	565.0	START
1600	22.05	92	4.24	5.11	1.54	591.1	3 vol
1605	22.04	92	4.26	5.11	1.53	592.0	
1610	22.05	92	4.23	5.11	1.55	591.7	
1615	~~Un~~ Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/25/10	SHIPPED VIA: UPS
COMPANY: SES-mob	TIME: 1700	DATE SHIPPED: 10/25/10
RECEIVED BY: M R Brem	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	10J0406-6

SOUTHERN CREEK SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-132**

Job No: 06-401 Personnel: KH Date: 10.25.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 20.91	Total Well Depth, ft: 28.25	Calculated Well Vol: 1.2 gals./vol.
Controller Settings: 10/25		Volume Purged, gal: 3.8 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1005	22.69	228	7.10	269	1.91	108.3	initial
1035	22.42	231	6.81	22.2	2.58	122.4	
1040	22.47	231	6.40	14.0	1.98	128.9	
1045	22.48	232	6.43	12.7	1.87	124.7	
1050	—	—	sampled for VOCs	—	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.25.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.25.10
RECEIVED BY: [illegible]	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	1050405-7

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-232**

Job No: 06-401 Personnel: KH Date: 10.25.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 21.00	Total Well Depth, ft: 53.80	Calculated Well Vol: 5.4 gals/vol.
Controller Settings: 12/20		Volume Purged, gal: 16.4 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	21.78	187	7.32	63.6	1.78	113.5	initial
1245	21.22	155	6.93	5.93	2.61	126.0	
1250	21.19	155	6.40	5.69	1.96	139.6	
1255	21.19	155	6.43	5.23	1.91	137.6	
1300	sampled for VOCs						
							3 volumes

		REQUESTED ANALYSIS: EPA 8260 (CBP)
		CONTAINER: 40 ML VOA HCL
		QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.25.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.25.10
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	10J0408-8

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-123

Job No: 06-401 Personnel: KH

Date: 10.22.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: ECIII

Depth to Water, ft: 20.55	Total Well Depth, ft: 26.55	Calculated Well Vol: 1.0 gals/vol
Controller Settings: 10/30		Volume Purged, gal: 3.0 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	23.54	230	5.29	230	2.40	291.0	initial
1030	23.92	232	4.95	2.46	1.38	285.9	
1035	24.17	232	4.88	2.08	1.60	283.2	
1040	24.18	224	4.93	1.76	1.51	284.6	
1045	—	— sampled for		VOCs	—	—	
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.22.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.25.10
RECEIVED BY: M K Brown	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	10J0447-1

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-223**

Job No: 06-401 Personnel: KH Date: 10.22.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI VI

Depth to Water, ft: 20.50	Total Well Depth, ft: 69.12	Calculated Well Vol: 8.1 gals/vol
Controller Settings: 20/30		Volume Purged, gal: 24.3 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0945	20.86	116	5.88	33.1	1.95	276.8	initial
1145	20.60	103	6.28	4.85	1.53	269.0	
1150	20.53	114	7.22	5.25	1.41	197.3	
1155	20.50	112	6.89	5.07	1.44	258.2	
1200	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.22.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.25.10
RECEIVED BY: M. Brenner	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	10J0447-2

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-130**

Job No: 06-401 Personnel: KH Date: 10.22.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 20.65	Total Well Depth, ft: 28.11	Calculated Well Vol: 1.2 gals/vol.
Controller Settings: 15/30		Volume Purged, gal: 3.7 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1255	24.72	226	6.00	142	1.72	109.0	initial
1320	23.03	169	5.09	24.1	1.83	295.9	
1325	23.02	170	5.23	17.4	1.82	289.8	
1330	23.04	169	5.32	11.3	1.78	285.1	
1335	—	—	sampled for VOCs	—	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.22.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1800	DATE SHIPPED: 10.25.10
RECEIVED BY: M. Brenne	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	10J0447-3

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-230**

Job No: 06-401 Personnel: KH Date: 10.22.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESVI

Depth to Water, ft: 20.61	Total Well Depth, ft: 50.45	Calculated Well Vol: 4.9 gals. / 1 vol
Controller Settings: 20/30		Volume Purged, gal: 14.9 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1245	22.98	263	5.93	100.2	2.61	151.2	initial
1500	20.96	278	6.64	3.67	2.33	238.7	
1505	20.98	278	6.76	2.91	2.66	222.6	
1510	21.03	278	7.02	1.98	2.64	231.3	
1515		sampled for VOCs					
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.22.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1800	DATE SHIPPED: 10.25.10
RECEIVED BY: M K Brenner	DATE: 10/20/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1045	10J0447-4

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: _____

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	10.18.10	0700	Trip Blank	KH	—	EPA 8260 (CBP)	HCL	2
2	10.20.10	1200	Equipment Blank PEC III	KH	III	EPA 8260 (CBP)	HCL	2
3	10.18.10	0700	Trip Blank	SB	—	EPA 8260 (CBP)	HCL	2
4	10.18.10	0830	EQ Bk PSES VI	SB	VI	EPA 8260 (CBP)	HCL	2
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.25.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.25.10
RECEIVED BY: M Kibrenner	DATE: 10/26/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1245	10J0446-1-4

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

P:PULL S:RED I:412

JIMB-4765

1Z2093A0039505 2899

VQ01UP ALMOB143 Oct 26 05:48:27 2010
US 3661 HIP 10.1.2 INT4420

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-133**

Job No: 06-401 Personnel: KH Date: 10.26.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI

Depth to Water, ft: 10.55	Total Well Depth, ft: 17.51	Calculated Well Vol: 1.1 gals/vol.
Controller Settings: 10/30		Volume Purged, gal: 3.4 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1020	24.47	82	6.71	14.38	1.06	153.1	initial
1100	23.78	90	6.27	18.5	1.81	153.2	
1105	23.74	89	6.37	12.9	1.59	143.0	
1110	23.69	89	6.14	11.9	1.53	142.5	
1115	sampled for VOCs						
							3 volumes

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

P:PULL S:RED I:412

JIMB-4511

1Z2093A00:39650 5504

MMT1KJR almob157 Oct 29 05:04:31 2010
US 3061 HTP 10.1.2. INT442

REQUESTED ANALYSIS: EPA 8260 (CBP)		
CONTAINER: 40 ML VOA HCL		
QUANTITY: 3		
RELINQUISHED BY: Kyle C. Hody	DATE: 10.26.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: MK Brunner	DATE: 10/29/10	LAB NO: 10J0532-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-233**

Job No: 06-401 Personnel: KH Date: 10.26.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 10.72	Total Well Depth, ft: 24.33	Calculated Well Vol: 3.1 gals/vol
Controller Settings: 20/30		Volume Purged, gal: 9.3 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1015	21.35	113	7.26	98.2	1.40	139.9	initial
1125	21.30	94	6.70	139	1.57	162.6	
1130	21.09	93	6.90	67.6	1.46	148.5	
1135	21.04	92	6.82	40.1	1.56	140.3	
1140	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.26.10	SHIPPED VIA: UPS
COMPANY: SES I	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: MKBrenner	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0532-2

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-137A**

Job No: 06-401 Personnel: KH Date: 10.26.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC I

Depth to Water, ft: 7.50	Total Well Depth, ft: 35.08	Calculated Well Vol: 2.9 gals/vol.
Controller Settings: 10/30		Volume Purged, gal: 8.8 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1255	22.79	129	7.32	45.8	1.67	139.5	initial
1350	22.95	133	6.92	3.55	1.96	131.3	
1355	22.87	134	6.88	2.97	1.83	127.8	
1400	22.88	134	6.79	2.38	1.81	129.2	
1405	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.26.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: M Brenner	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0532-3

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-237B**

Job No: 06-401 Personnel: KH Date: 10.26.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft:	17.42	Total Well Depth, ft:	45.38	Calculated Well Vol:	4.6 gals/vol.
Controller Settings:	0/20			Volume Purged, gal:	14.0 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1250	22.24	151	7.13	34.7	1.58	130.6	initial
1430	21.73	142	6.74	6.53	1.84	136.7	
1435	21.81	142	7.08	6.61	1.83	129.0	
1440	21.76	142	6.89	6.33	1.89	126.1	
1445	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 10.26.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: MKBrunne	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	1U0532-4

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-237C**

Job No: 06-401 Personnel: KH Date: 10.26.10

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESVI

Depth to Water, ft: 17.78	Total Well Depth, ft: 52.81	Calculated Well Vol: 5.8 gals/vol.
Controller Settings: 20/30		Volume Purged, gal: 17.5 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1240	21.83	156	8.25	59.6	1.47	118.1	initial
1530	21.04	169	7.69	8.07	1.72	80.4	
1535	21.17	170	7.51	7.31	1.64	91.5	
1540	21.33	170	7.830	6.45	1.58	97.3	
1545	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY:

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.26.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: McBrenner	DATE: 10/29/10	LAB NO: 10J0532-5
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-138A**

Job No: 06-401 Personnel: SB Date: 10/26/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: 5055

Depth to Water, ft: 27.01	Total Well Depth, ft: 38.15	Calculated Well Vol: 1.8 gal/well
Controller Settings: 10/10		Volume Purged, gal: 6 gal

Used 45" Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	20.90	150	4.17	10.7	0.94	305.3	START
1050	20.55	148	4.09	3.10	0.46	291.1	3 vol
1055	20.56	149	4.05	3.10	0.47	292.2	
1100	20.66	148	4.07	3.10	0.46	292.0	
1105	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/28/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 10/28/10
RECEIVED BY: [signature]	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0532-6

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-238B**

Job No: 06-401 Personnel: SB Date: 10/26/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 27.11	Total Well Depth, ft: 48.11	Calculated Well Vol: 3.4 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 10.5 gal

USED 68 TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	22.37	338	5.47	1024	1.65	220.0	START
1200	23.50	275	5.87	20.2	2.11	232.7	3 vol
1205	23.58	276	5.87	20.2	2.10	233.0	
1210	23.59	276	5.86	29.77	2.12	232.6	
1215	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/28/10	SHIPPED VIA: UPS
COMPANY: SES-401	TIME: 1200	DATE SHIPPED: 10/28/10
RECEIVED BY: M K Brenner	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0532 -7

SOUTHERN EARTH SCIENCES, inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-238C**

Job No: 06-401 Personnel: SJS Date: 10/28/10

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 27.21	Total Well Depth, ft: 54.48	Calculated Well Vol: 4-Sgal/1vol
Controller Settings: 10/10		Volume Purged, gal: ~~[illegible]~~ 14gal

USED 64 TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1225	21.39	166	5.08	18.9	1.84	290.5	START
1445	21.17	164	4.74	0.00	1.86	300.9	3vol
1450	21.16	164	4.75	0.00	1.86	301.4	
1455	21.16	164	4.76	0.00	1.87	301.5	
1500	Sampled for VOCs.						

	REQUESTED ANALYSIS:
	EPA 8260 (CBP)
	CONTAINER: 40 ML VOA HCL
	QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 10/28/10	SHIPPED VIA: UPS
COMPANY: SES inc.	TIME: 1700	DATE SHIPPED: 10/28/10
RECEIVED BY: [signature]	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0532-8

SOUTHERN EARTH SCIENCES, inc.

SURFACE WATER MONITORING

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** ZD-1 10J0534-02

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1440	6.98
Conductivity, umhos/cm		197
Turbidity, ntu		17.2
Temperature, C°		22.54
ORP, mV		276.8
DO, mg/L		1.19

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-1

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL -03

Date: 10.28.10 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1137	7.06
Conductivity, umhos/cm		179
Turbidity, ntu		11.7
Temperature, C°		23.02
ORP, mV		354.0
DO, mg/L		2.01

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.28.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: M. K. Brenne	DATE: 10/29/10	LAB NO: 10J0534
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	

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SURFACE WATER MONITORING

ENVIROCHEM Environmental Laboratories

10J0534-

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-2

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

(4)

Parameter	Time	Reading
pH, s.u.	1157	7.40
Conductivity, umhos/cm		164
Turbidity, ntu		14.5
Temperature, C°		23.39
ORP, mV		330.0
DO, mg/L		2.40

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-3

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

(5)

Parameter	Time	Reading
pH, s.u.	1147	7.41
Conductivity, umhos/cm		160
Turbidity, ntu		15.2
Temperature, C°		23.25
ORP, mV		322.8
DO, mg/L		2.09

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.28.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: M A Brown	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0534

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SURFACE WATER MONITORING

ENVIROCHEM Environmental Laboratories

(6)

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-4

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1227	6.59
Conductivity, umhos/cm		257
Turbidity, ntu		5.52
Temperature, C°		22.84
ORP, mV		315.2
DO, mg/L		2.33

(7)

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-5

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1107	6.80
Conductivity, umhos/cm		479
Turbidity, ntu		23.2
Temperature, C°		23.45
ORP, mV		180.2
DO, mg/L		1.53

RELINQUISHED BY: Kyle C. Hodges	DATE: 10.28.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: MKBrenne	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0534

SOUTHERN EARTH SCIENCES, Inc.

SURFACE WATER MONITORING

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-6

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

8

Parameter	Time	Reading
pH, s.u.	1102	6.23
Conductivity, umhos/cm		424
Turbidity, ntu		12.1
Temperature, C°		22.33
ORP, mV		346.1
DO, mg/L		1.40

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-7

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

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Parameter	Time	Reading
pH, s.u.	1042	6.45
Conductivity, umhos/cm		194
Turbidity, ntu		13.8
Temperature, C°		22.86
ORP, mV		486.7
DO, mg/L		1.47

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.28.10	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: M K Brunn	DATE: 10/29/10	LAB NO: 10J052y
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	

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SURFACE WATER MONITORING

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** Lower Kilby CP

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1032	6.63
Conductivity, umhos/cm		182
Turbidity, ntu		15.4
Temperature, C°		22.57
ORP, mV		451.9
DO, mg/L		1.73

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.28.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: M Brenner	DATE: 10/29/10	LAB NO: 10 J0534
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

1050533-

ENVIROCHEM Environmental Laboratories

10J0533

N-Water (1)
N-Soil (2)

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:**

Sampling Method: GRAB

Date/Time: 10/27/10 1020 **Personnel:** SB **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

O-Water (3)
O-Soil (4)

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:**

Sampling Method: GRAB

Date/Time: 10/27/10 1040 **Personnel:** SB **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

RELINQUISHED BY: [signature]	DATE: 10/28/10	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1200	DATE SHIPPED: 10/28/10
RECEIVED BY: [signature]	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0533

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

ENVIROCHEM Environmental Laboratories

10J0533

P-Water (5)

P-Soil (6)

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:**

Sampling Method: GRAB

Date/Time: 10/27/10 1000 **Personnel:** SB **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

RELINQUISHED BY: [signature]	DATE: 10/28/10	SHIPPED VIA: UPS
COMPANY: SES-[illegible]	TIME: 1700	DATE SHIPPED: 10/28/10
RECEIVED BY: [signature]	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J0533

SOUTHERN EARTH SCIENCES, Inc.

SURFACE WATER MONITORING

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** CP-3

Sampling Method: **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: **Personnel:**

Parameter	Time	Reading
pH, s.u.		
Conductivity, umhos/cm		
Turbidity, ntu		
Temperature, C°		
ORP, mV		
DO, mg/L		

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** ZP-1 10J05341

Sampling Method: Grab **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 10.28.10 **Personnel:** KH / SB

Parameter	Time	Reading
pH, s.u.	1427	6.95
Conductivity, umhos/cm		264
Turbidity, ntu		11.3
Temperature, C°		24.51
ORP, mV		323.5
DO, mg/L		1.92

RELINQUISHED BY: Kyle C. Hodge	DATE: 10.28.10	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 10.28.10
RECEIVED BY: M Kirchenn	DATE: 10/29/10	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	10J05341