First Quarter 2011 Status Report

Coliseum Boulevard Plume Site
Montgomery, Alabama

Submitted By:

Alabama Department of Transportation
1409 Coliseum Boulevard
Montgomery, Alabama

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1st Quarter 2011
Status Report
Coliseum Boulevard Plume Investigation

Table of Contents

Summary....1
I. Routine Monitoring....2
Water Level Measurements....2
Semi-annual Sampling Event (Modification to Addendum 13 Work Plan)....2
Quarterly Sampling of the Continuous Multi-Channel Tubing (CMT) Wells....3
Surface Water Sampling....3
Montgomery Zoo Area....3
Southwest Area....4
Kilby Ditch Area....4
II. Investigation Derived Waste....5
Water Treatment....5
III. Quality Assurance/Quality Control....6
IV. Kilby Ditch Construction Project....6
V. Southwest Area Treatment System....6

Figures
Figure 1: Groundwater elevations in 100-series monitoring wells and piezometers
Figure 2: Groundwater elevations in 200-series monitoring wells
Figure 3: Concentrations of volatile organic compounds in CMT wells
Figure 4: Surface Water; Montgomery Zoo Pond, Montgomery Zoo Ditch
Figure 5: Surface Water Samples collected from Southwest Area
Figure 6: Sediment samples collected from the "Low-Lying Areas"
Figure 7: Surface water samples collected from the "Low-Lying Areas"

Tables
Table 1: Groundwater elevations in monitoring wells
Table 2: Groundwater elevations in continuous multi-channel tubing (CMT) wells
Table 3: Results of analyses of detected VOCs in groundwater samples from monitoring wells
Table 4: "Reserved" – No additional samples collected this period
Table 5: "Reserved" – No additional samples collected this period
Table 6: Results of analyses of detected VOCs in groundwater samples from continuous multi-channel tubing (CMT) wells
Table 7a: Results of analyses of surface-water samples collected near the Montgomery Zoo.
Table 7b: Surface water field parameters near the Montgomery Zoo.
Table 8a: Results of analyses of TCE in surface water samples collected in Southwest Area.
Table 8b: Results of analyses for TSS, VSS, and pH of surface water samples collected in Southwest Area.
Table 9: Concentrations of detected VOCs in samples of sediment from the

"Low-Lying Areas"
Table 10a: Concentrations of detected VOCs in samples of surface water from the Kilby Ditch Wetland Treatment System
Table 10b: Results of analyses of Total Suspended Solids and Volatile Suspended Solids in surface water samples collected in Kilby Ditch Wetland Treatment System
Table 11: Results of analyses of TCE in surface water samples collected in Three Mile Branch and seeps west of Three Mile Branch.

Plate 1: Concentrations of VOCs in groundwater samples from 100-, 200-, 300- and 400-series monitoring wells

Attachments

Analytical Results
Monitoring Well Sampling Forms

1st Quarter 2011
Status Report

Summary

During the period between January 1, 2011 through March 31, 2011, groundwater and surface water monitoring at the Coliseum Boulevard Plume (CBP) site continued.

Quarterly sampling of groundwater monitoring wells and continuous multi-channel tubing (CMT) wells was conducted in January 2011 in accordance with the approved plans and is summarized in Section I. This report contains results of samples collected for the January 2011 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 March 2011.

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

I. Routine Monitoring

Water Level Measurements

December 27, 2010 through January 17, 2011: 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 January 17, 2011 through January 21, 2011 in continuous multi-channel tubing (CMT) wells 1 through 4 and are reported in Table 2. CMTs 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 January 2011.

The following 123 wells were included in this semi-annual monitoring event.

MW-1A	MW-105	MW-112	MW-219	MW-229	MW-136A	MW-145A	MW-252B	MW-340
MW-2A	MW-205	MW-212	MW-221	MW-130	MW-236B	MW-146A	MW-153	MW-341
MW-3A	MW-106	MW-113	MW-221C	MW-230	MW-236C	MW-246B	MW-154	MW-342
MW-4A	MW-206	MW-213	MW-123	MW-131	MW-137A	MW-147A	MW-155	MW-357
MW-5A	MW-107	MW-214	MW-223	MW-231	MW-237B	MW-247B	MW-156	MW-358
MW-101	MW-207	MW-214A	MW-124	MW-132	MW-237C	MW-149A	MW-158	MW-457
MW-201	MW-108	MW-115	MW-224	MW-232	MW-138A	MW-249B	MW-259	PZ-18
MW-102	MW-208	MW-215	MW-125	MW-133	MW-238B	MW-249C	MW-260	PZ-19
MW-202	MW-109	MW-116	MW-225	MW-233	MW-238C	MW-150A	MW-261	PZ-20
MW-103	MW-209	MW-216	MW-226	MW-134	MW-143A	MW-250B	MW-262	PZ-21R
MW-203	MW-210	MW-117	MW-227	MW-234	MW-234B	MW-250C	MW-263	PW-5
MW-104	MW-111	MW-217	MW-128	MW-135A	MW-144A	MW-151A	MW-264	
MW-204	MW-211	MW-118	MW-228	MW-235B	MW-244B	MW-251B	MW-265	
MW-304	MW-311	MW-218	MW-129	MW-235C	MW-244C	MW-152A	MW-339	

CMT wells 1 – 4 were also sampled this event. ALDOT is submitting a work plan to

discontinue monitoring and abandon the CMT wells as they are no longer needed for investigation.

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

January 17-21, 2011: Groundwater samples were collected from CMT wells 1, 2, 3 and 4. Samples were not collected from CMTs 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.

ALDOT proposes to abandon the CMT wells. Data from the wells is no longer useful as the site is transitioned from investigation to effectiveness monitoring. A work plan to abandon the CMT wells will be submitted.

Surface Water Sampling

Montgomery Zoo Area

Surface water samples were collected on January 27, 2011 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 1.6 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 7b.

Southwest Area

In April 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 8a. Samples are also collected for Total Suspended Solids (TSS), Volatile Suspended Solids (VSS) and pH in accordance with the Southwest Interim Operating Plan. Results are included in Table 8b. ALDOT has applied for an NPDES permit for the Southwest Area Treatment System. The mining permit will be terminated when the new permit is issued.

Kilby Ditch Area

Sediment samples were collected January 3, 2011 from locations LLA 9, 10, and 11 (former locations N, O, and P) in the “Low-Lying Areas”. No VOCs were detected in sample locations LLA 9, 10, and 11. Results are in Table 9 and shown on Figure 6. ALDOT proposes to discontinue collection of sediment samples because construction of the treatment system is complete.

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 has been conducted during the First Quarter 2011. Effectiveness and Compliance monitoring samples were collected in January, February, and March 2010. Table 10a includes the results of monitoring the wetland treatment system (LLA1- LLA11) and the Kilby Ditch Compliance Point (CP). Samples locations are shown on Figure 7. There was no TCE detected at the Kilby Ditch Compliance Point at the discharge from the wetland treatment system into Three Mile Branch in January or February of 2011. In March 2011, the concentration at Kilby Ditch CP was 1.2 ug/l, which is less than the allowable

monthly average TCE concentration in the discharge.

Results of the analyses for Total Suspended Solids (TSS) and Volatile Suspended Solids (VSS) in surface water samples are provided in Table 10b. ALDOT proposes to discontinue monitoring for TSS / VSS in the Kilby Ditch system because the construction is complete.

Surface water samples are also collected from three locations in Three Mile Branch and from seeps west of Three Mile Branch in January 2011. The surface water sample locations are shown on Figure 7 and results reported on Table 11. There was no TCE detected in the samples collected from Three Mile Branch or the seeps west of Three Mile Branch.

II. Investigation Derived Waste

Water Treatment

January 2011: Water accumulated during decontamination of sampling equipment, and purging and sampling of groundwater monitoring wells during the January 2011 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)
02/15/11	745	77.9	1.3	1.2	<1.0	<1.0

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

III. Quality Assurance/Quality Control

During the January 2011 quarterly groundwater sampling event, duplicate groundwater samples were collected from monitoring wells MW-2A, MW-112, MW-138A, MW-149A, MW-151A, MW-201, MW-213, MW-217, MW-218, MW-235B, MW-244C, MW-247B, MW-261, MW-341, and PZ-19 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

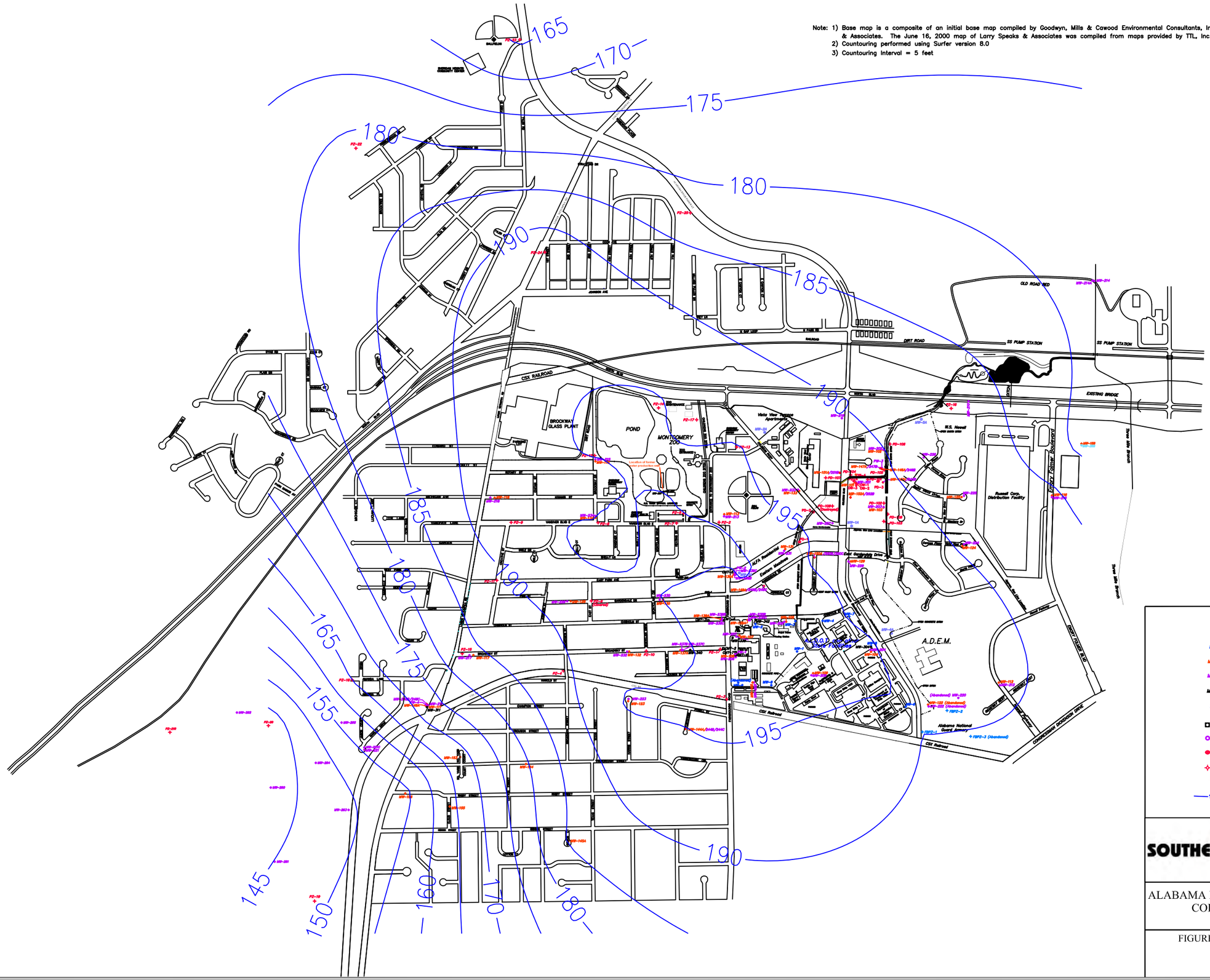
McDonald Construction began construction in the Kilby Ditch Area in August 2009 and completed physical construction in July 2010. Additional wetland vegetation was planted during the first quarter 2011. The work was conducted in accordance with the Corrective Measures Implementation Plan. Work in the 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 terminated on December 2, 2010; therefore ALDOT will discontinue monitoring for Total Suspended Solids.

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 Pond. The NPDES mining permit for the site was transferred to ALDOT and samples have been collected in accordance with the permit requirements. Additional monthly samples have been collected for TCE analyses. ALDOT began reclamation of the former mining operation on August 10, 2010. The reclamation is almost complete. The Department of Industrial Relations performed a reclamation inspection on March 25, 2011 and released the reclamation bond. ALDOT has submitted an application for an NPDES permit for the groundwater/surface water reclamation system. ALDOT is currently constructing a new final treatment pond and will begin discharging from the new pond when the NPDES permit is issued.

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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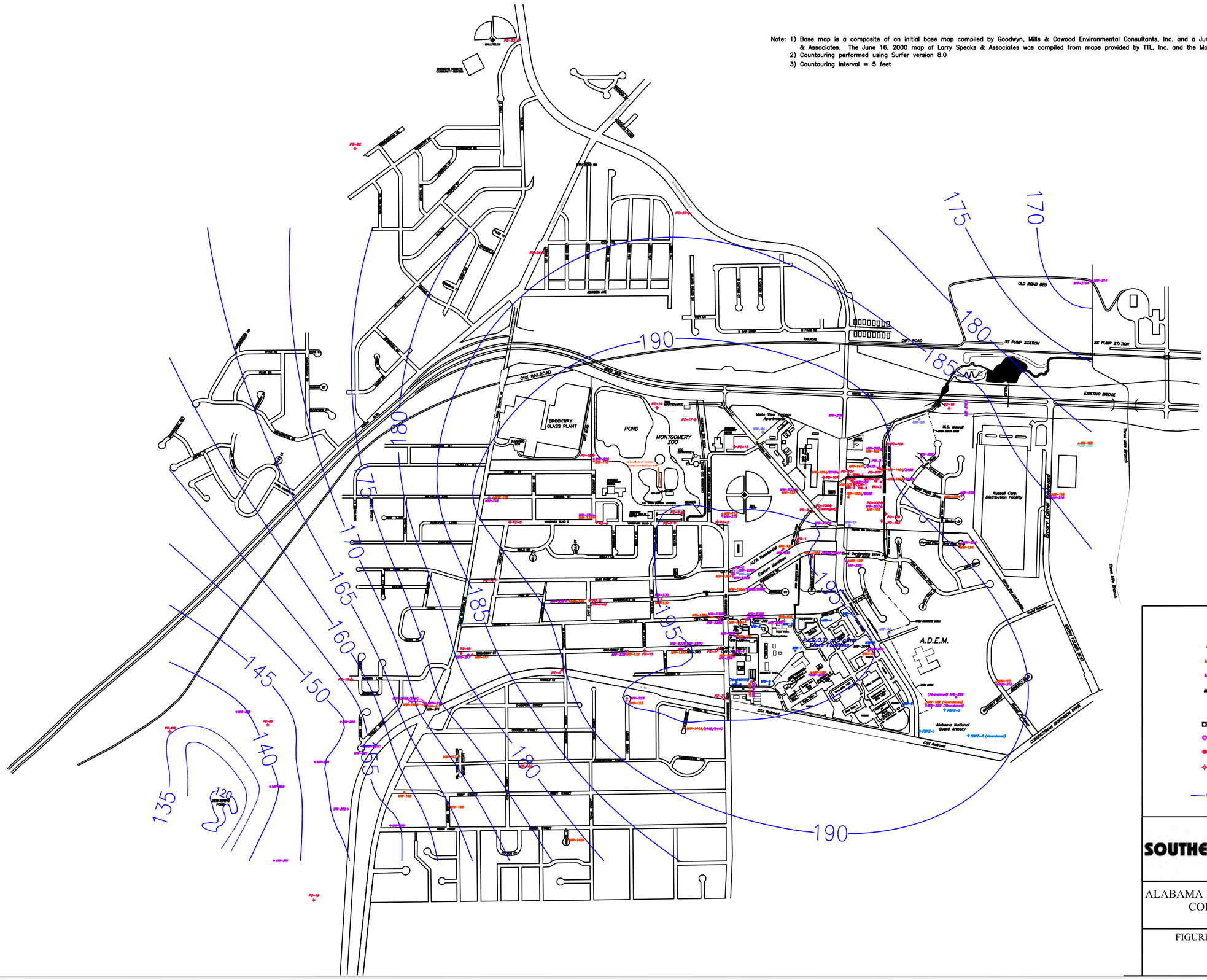
COLISEUM BOULEVARD PLUME
INVESTIGATION

FIGURE 1 GROUNDWATER ELEVATION
PLAN - 100 SERIES WELLS
JANUARY 2011
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
MW-311	300 SERIES MONITORING WELL AND IDENTIFIER
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CMT-2	CMT WELL AND IDENTIFIER
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PD-1	PIEZOMETER AND IDENTIFIER
PD-101	PIEZOMETER AND IDENTIFIER
PZ-2	PIEZOMETER AND IDENTIFIER
190	GROUNDWATER ELEVATION CONTOUR

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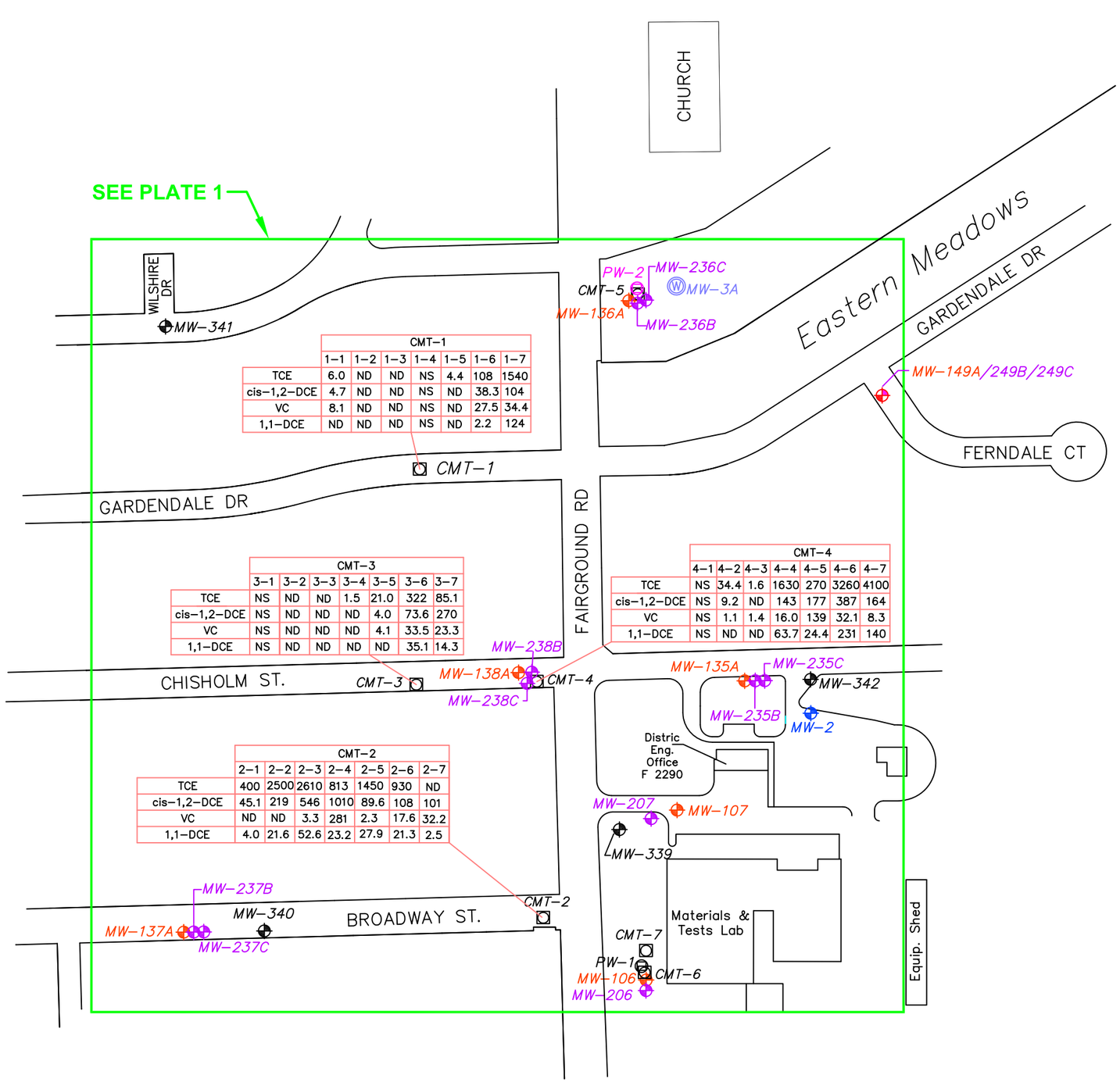
INVESTIGATION

FIGURE 2 GROUNDWATER ELEVATION
PLAN - 200 SERIES WELLS
JANUARY 2011
SESI JOB #: C-06-401



CMT-1	1-1	1-2	1-3	1-4	1-5	1-6	1-7
TCE	6.0	ND	ND	NS	4.4	108	1540
cis-1,2-DCE	4.7	ND	ND	NS	ND	38.3	104
VC	8.1	ND	ND	NS	ND	27.5	34.4
1,1-DCE	ND	ND	ND	NS	ND	2.2	124

CMT-3	3-1	3-2	3-3	3-4	3-5	3-6	3-7
TCE	NS	ND	ND	1.5	21.0	322	85.1
cis-1,2-DCE	NS	ND	ND	ND	4.0	73.6	270
VC	NS	ND	ND	ND	4.1	33.5	23.3
1,1-DCE	NS	ND	ND	ND	ND	35.1	14.3

CMT-4	4-1	4-2	4-3	4-4	4-5	4-6	4-7
TCE	NS	34.4	1.6	1630	270	3260	4100
cis-1,2-DCE	NS	9.2	ND	143	177	387	164
VC	NS	1.1	1.4	16.0	139	32.1	8.3
1,1-DCE	NS	ND	ND	63.7	24.4	231	140

CMT-2	2-1	2-2	2-3	2-4	2-5	2-6	2-7
TCE	400	2500	2610	813	1450	930	ND
cis-1,2-DCE	45.1	219	546	1010	89.6	108	101
VC	ND	ND	3.3	281	2.3	17.6	32.2
1,1-DCE	4.0	21.6	52.6	23.2	27.9	21.3	2.5

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
6.0	ND	TRICHLOROETHENE in ug/L (TCE)
4.7	ND	cis-1,2-DICHLOROETHENE in ug/L (cis-1,2-DCE)
8.1	ND	VINYL CHLORIDE in ug/L (VC)
ND	ND	1,1-DICHLOROETHENE in ug/L (1,1-DCE)

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.

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FIGURE 3 CMT WELL
VOLATILE ORGANICS CONCENTRATION
JANUARY 2011 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
BROOKWAY DR
CHISHOLM ELEMENTARY SCHOOL
R.R. TRACK (APPROX. LOCATION)
CONCRETE DITCH
ENTRANCE TO MONTGOMERY ZOO
CHISHOLM FAMILY HEALTH CENTER
BALL FIELDS
PIZZA HUT
COLISEUM BLVD
Celine Place
Corona Drive
Bella Vista Drive
Vista View Drive
Montero Dr
VANDIVER BLVD E
VANDIVER CT
SHELLY LN
MONTCLAIR DRIVE
KEATING DR
CHELSEA DR
CHURCH
ALFA Residential
Eastern Meadows
GARDENDALE DR
OPEN EARTH DITCH
Approx. Gas Line Location
OPEN CONCRETE DITCH
N.Oakview Ct.
Vista View Place
Carmen Place
East Gardendale Drive
100' R.O.W.
Coliseum Boulevard
S.Oakview Ct.
Vista Park Place
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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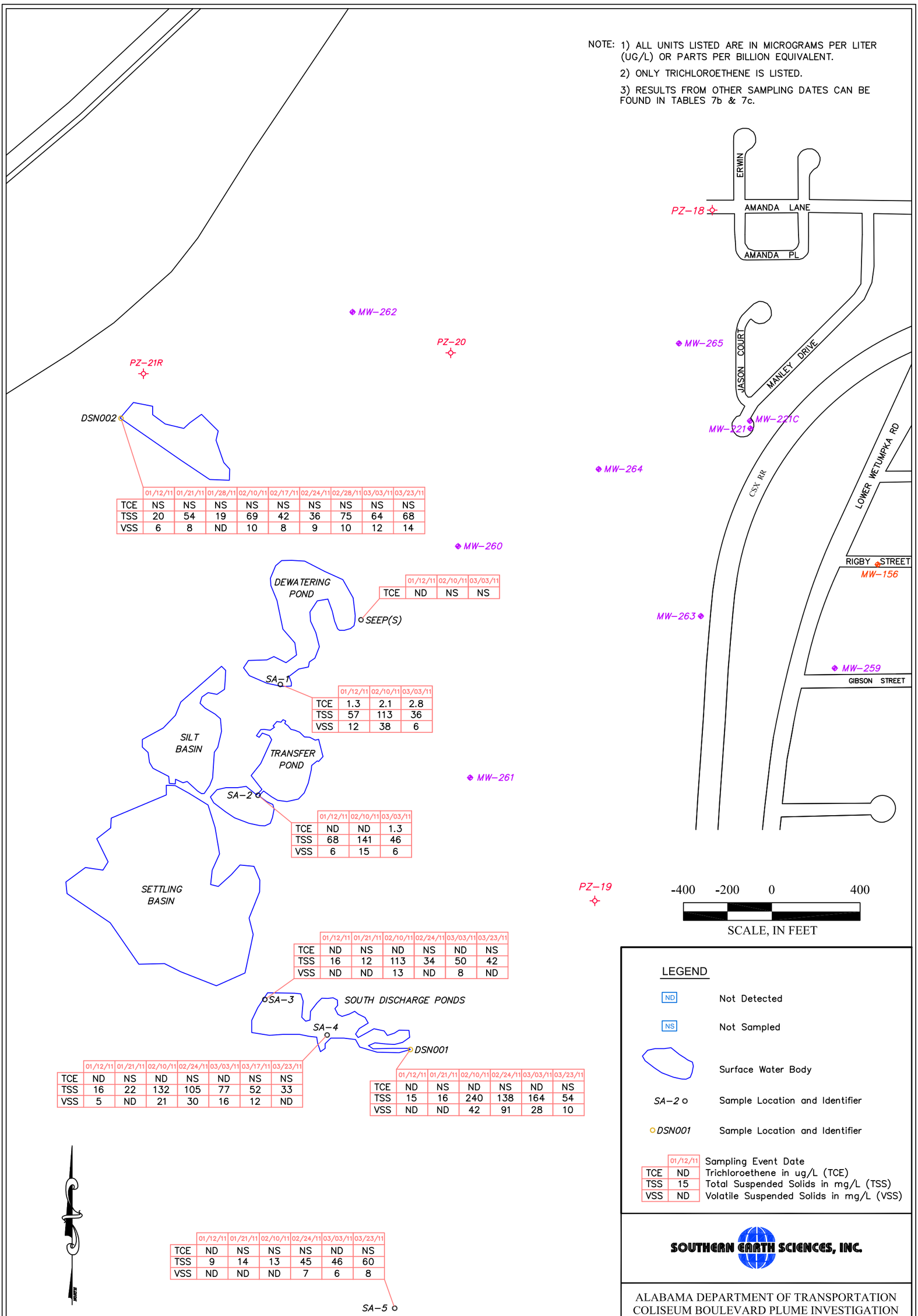
FIGURE 4 - SURFACE WATER
MONTGOMERY ZOO POND
MONTGOMERY ZOO DITCH
JANUARY 2011 SAMPLING EVENT
SESI JOB # C-06-401

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.



	01/12/11	01/21/11	01/28/11	02/10/11	02/17/11	02/24/11	02/28/11	03/03/11	03/23/11
TCE	NS	NS	NS	NS	NS	NS	NS	NS	NS
TSS	20	54	19	69	42	36	75	64	68
VSS	6	8	ND	10	8	9	10	12	14

	01/12/11	02/10/11	03/03/11
TCE	ND	NS	NS

	01/12/11	02/10/11	03/03/11
TCE	1.3	2.1	2.8
TSS	57	113	36
VSS	12	38	6

	01/12/11	02/10/11	03/03/11
TCE	ND	ND	1.3
TSS	68	141	46
VSS	6	15	6

	01/12/11	01/21/11	02/10/11	02/24/11	03/03/11	03/23/11
TCE	ND	NS	ND	NS	ND	NS
TSS	16	12	113	34	50	42
VSS	ND	ND	13	ND	8	ND

	01/12/11	01/21/11	02/10/11	02/24/11	03/03/11	03/17/11	03/23/11
TCE	ND	NS	ND	NS	ND	NS	NS
TSS	16	22	132	105	77	52	33
VSS	5	ND	21	30	16	12	ND

	01/12/11	01/21/11	02/10/11	02/24/11	03/03/11	03/23/11
TCE	ND	NS	ND	NS	ND	NS
TSS	15	16	240	138	164	54
VSS	ND	ND	42	91	28	10

	01/12/11	01/21/11	02/10/11	02/24/11	03/03/11	03/23/11
TCE	ND	NS	NS	NS	ND	NS
TSS	9	14	13	45	46	60
VSS	ND	ND	ND	7	6	8

LEGEND

ND — Not Detected

NS — Not Sampled

Surface Water Body

SA-2 — Sample Location and Identifier

DSN001 — Sample Location and Identifier

	01/12/11	Sampling Event Date
TCE	ND	Trichloroethene in ug/L (TCE)
TSS	15	Total Suspended Solids in mg/L (TSS)
VSS	ND	Volatile Suspended Solids in mg/L (VSS)

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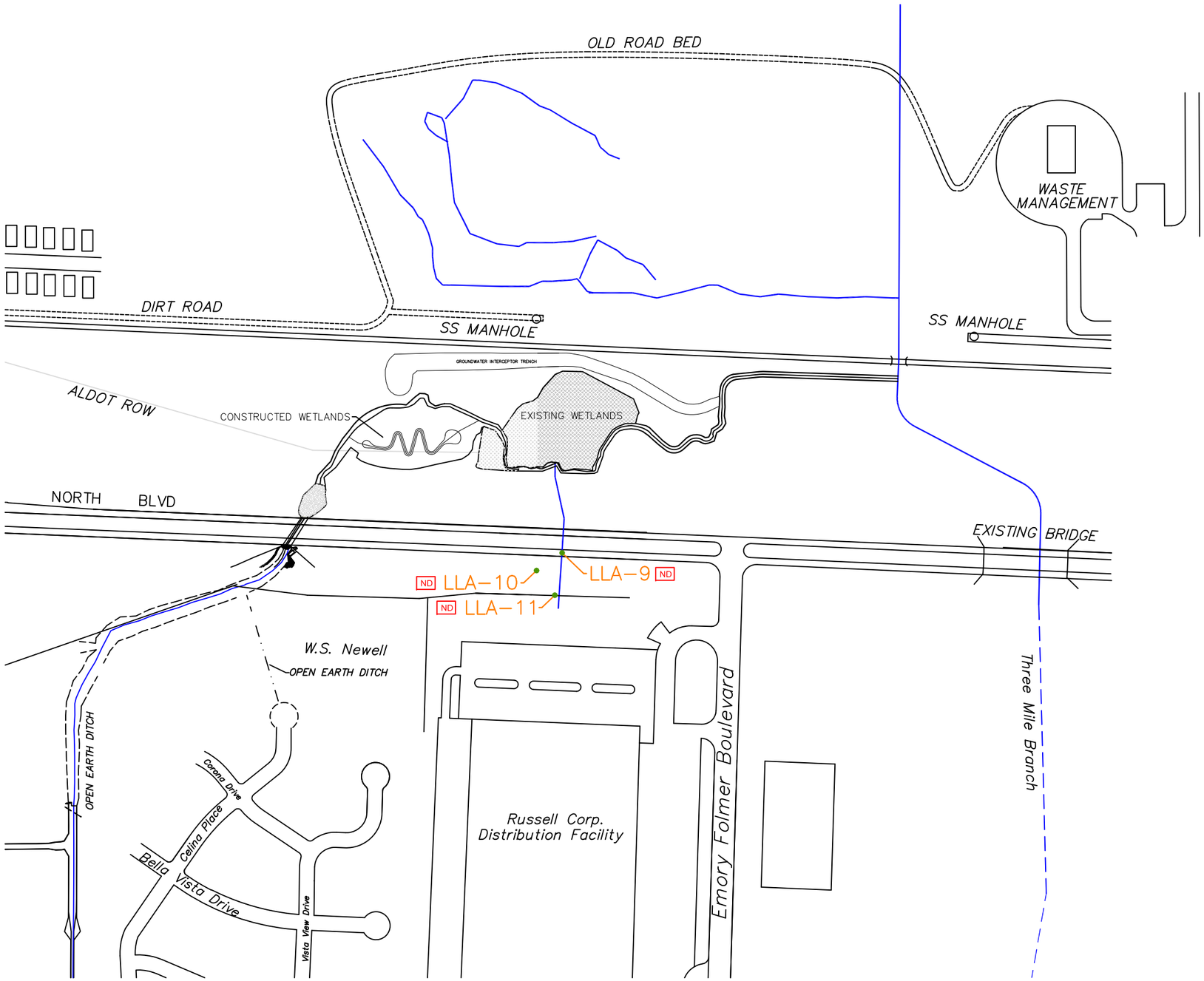
COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 5 - SURFACE WATER SAMPLES
COLLECTED FROM SOUTHWEST AREA
JANUARY 2011 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.



-400 -200 0 400

SCALE, IN FEET

LEGEND

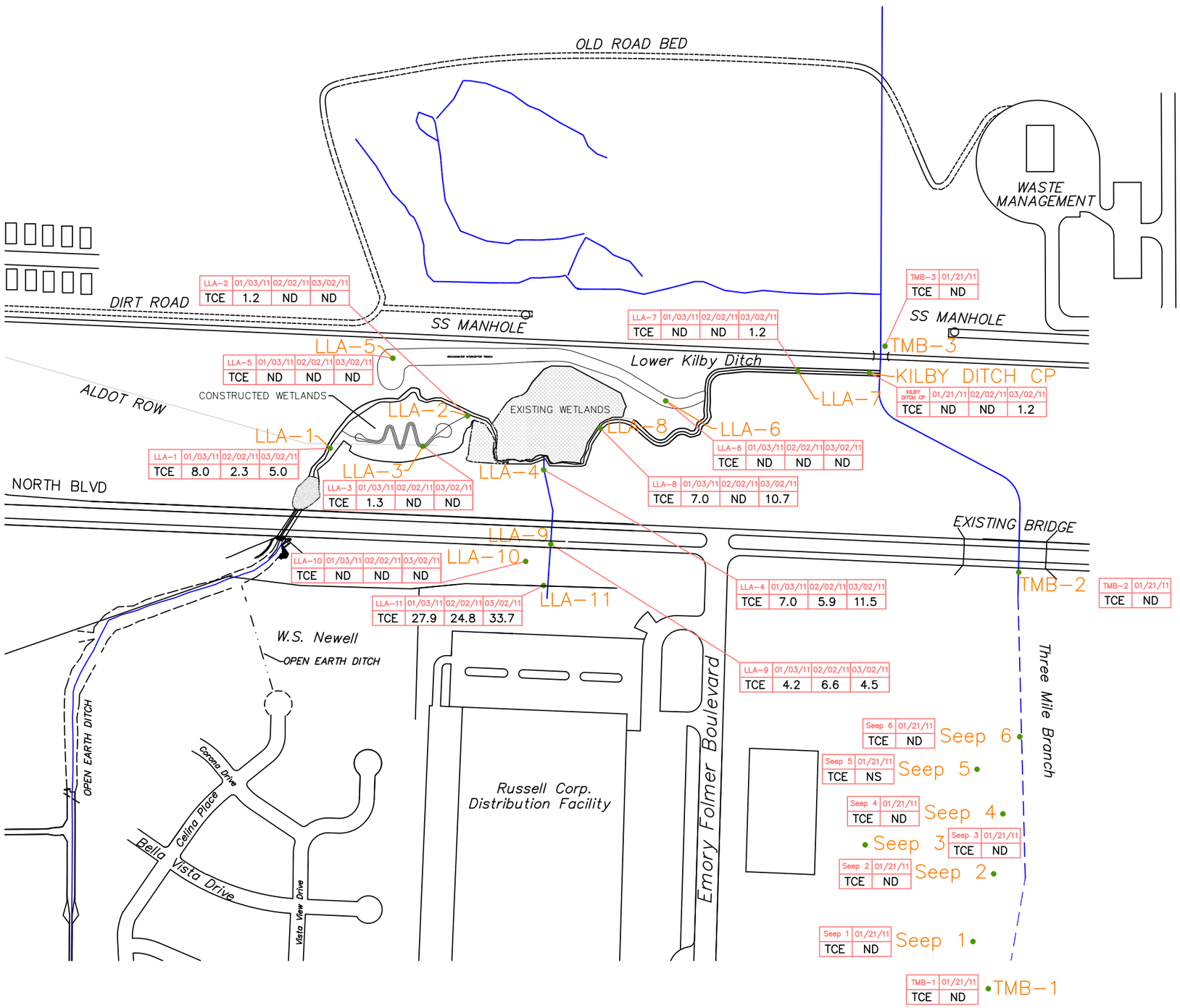
ND	Not Detected
NS	Not Sampled
LLA-10 •	Sample location and Identifier
	Approximate locations of streams

LLA-11	SAMPLE LOCATION
ND	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 6 - SEDIMENT SAMPLES
COLLECTED FROM LOW LYING AREAS
JANUARY 2011 SAMPLING EVENT
SESI JOB # C-06-401



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

2) ONLY TRICHLOROETHENE IS LISTED.

-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

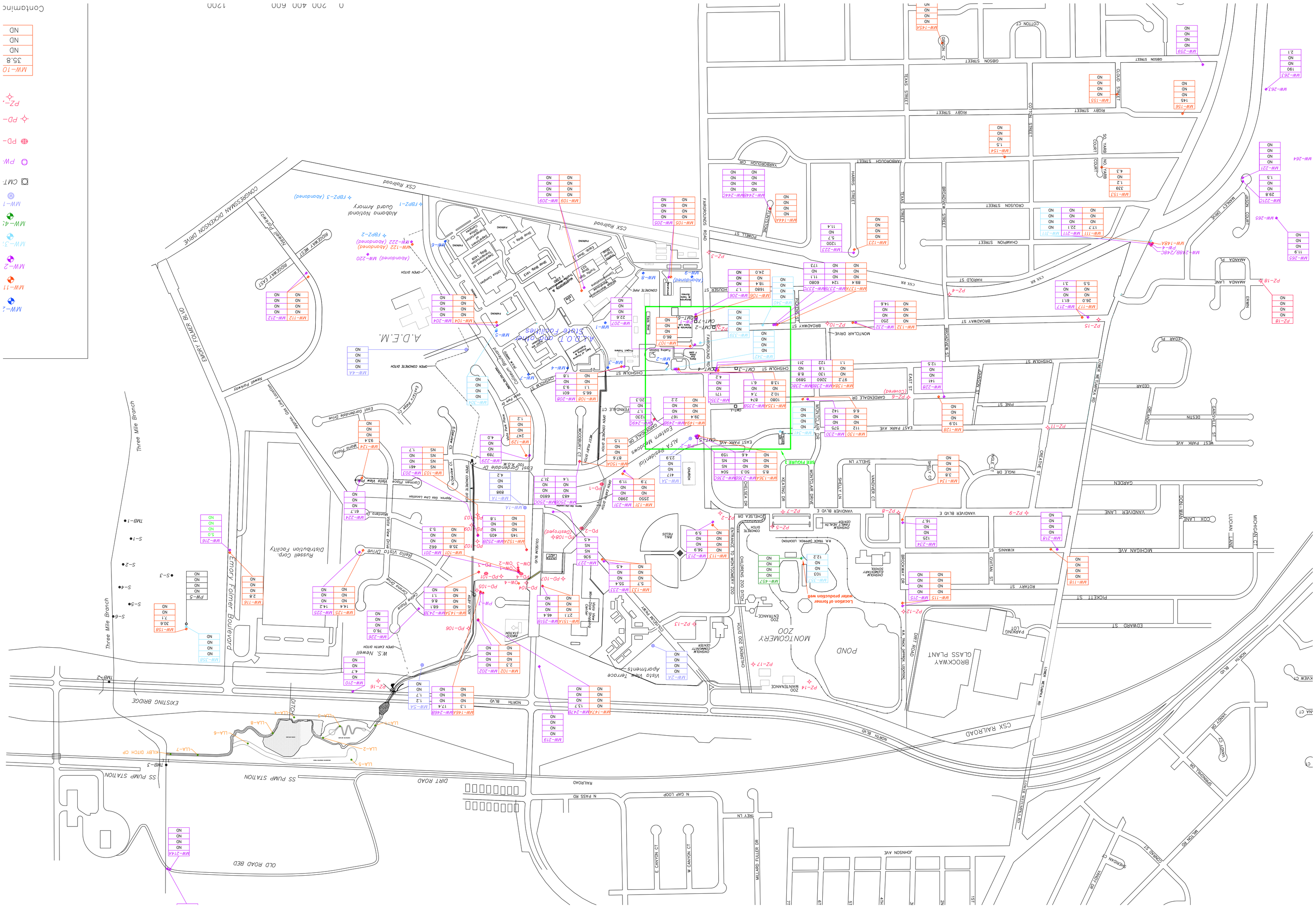
LLA-1	01/03/11	02/02/11	03/02/11
TCE	8.0	2.3	5.0

SAMPLE LOCATION & DATES
TRICHLOROETHENE in ug/L (TCE)

SOUTHERN EARTH SCIENCES, INC.

ALABAMA DEPARTMENT OF TRANSPORTATION
COLISEUM BOULEVARD PLUME INVESTIGATION

FIGURE 7 - SURFACE WATER SAMPLES COLLECTED FROM LOW LYING AREAS
JANUARY 2011 SAMPLING EVENT
SESI JOB # C-06-401


A.D.E.M.
Albdomo National Guard Armory
CSX Railroad
CONGRESSMAN DICKENSON DRIVE
EMORY FOLKER BLVD
Emory Former Boulevard
Three Mile Branch
Russell Corp. Distribution Facility
W.S. Newell
EXISTING BRIDGE
OLD ROAD BED
SS PUMP STATION
DIRT ROAD
NORTH BLVD
FAIRGROUNDS ROAD
MONTGOMERY ZOO
POND
BROCKWAY GLASS PLANT
PARKING LOT
Location of former water production well
Alfa Residential
Eastern Meadows
Vista View Terrace Apartments
CHILDRENS ZOO DITCH
ENTRANCE TO MONTGOMERY ZOO
COLISEUM BLVD
BALL FIELDS
CHICHOLM ST
BROADWAY ST
EAST PARK AVE
WEST PARK AVE
MICHIGAN AVE
VANDIVER BLVD E
JOHNSON AVE
MILLARD FULLER DR
E CANYON CT
W CANYON CT
N GAP LOOP
N PASS RD
TREY LN
RAILROAD
CSX RAILROAD
DR MARTIN LUTHER KING JR
CLARK MCTUPPA RD
CLOUD STREET
GIBSON STREET
COTTON ST
RIGBY STREET
TEXAS STREET
HARRIS STREET
YARBOROUGH STREET
CHAMPION STREET
CROUSON STREET
BROADVIEW STREET
HAROLD ST
MONTCLAIR DRIVE
GARDENDALE DR
EAST ST
PINE ST
CEDAR
CHICHOLM ST
CEDAR PL
AVANDA LANE
AVANDA PL
EVANS
MARKET BRIDGE
ARSON COURT
SC YARB COURT
NO YARB COURT
YARB COURT
DON-WAN
COX LANE
LUCIAN LANE
MICHIGAN CT
GARDEN
VANDIVER LANE
KIWANIS ST
CLIVIAN ST
ROTARY ST
PICKETT ST
EDWARD ST
CANYON DR
CANYON CT
SPRINGDALE DR
WILTON RD
CORRIDO ST
SEGRIAN CT
KYLEW CT
NORTH BLVD
DIRT ROAD
SS PUMP STATION
OLD ROAD BED
EXISTING BRIDGE
TMB-1
TMB-2
TMB-3
S-1
S-2
S-3
S-4
S-5
S-6
PW-5
PW-1
PW-4
PD-1
PD-2
PD-3
PD-4
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PD-40

TABLES

Table 1. Ground-water elevations in ALDOT Central Complex wells since October 2006; 1st Quarter 2011 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	
12/27-29/10	195.82	195.50	195.02	195.78	195.15	194.82	194.86	195.41	Abandoned	

Table 1. Ground-water elevations in piezometers since October 2006; 1st Quarter 2011 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
12/27-29/10	194.97	195.13	196.38	189.26	195.66	191.87	198.54	194.02	192.49	188.82

Table 1. Ground-water elevations in piezometers since October 2006; 1st Quarter 2011 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
12/27-29/10	195.25	195.32	195.73	183.61	189.07	193.69	165.28	149.00	141.57	Abandoned

Table 1. Ground-water elevations in piezometers since October 2006; 1st Quarter 2011 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			
12/27-29/10	134.79	181.83	164.21	192.50	181.88	190.02	190.97			

Table 1. Ground-water elevations in piezometers since October 2006; 1st Quarter 2011 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
12/27-29/10	195.67	195.19	193.40	192.87	192.05	191.40	191.66	194.09	190.98	189.08

Table 1. Ground-water elevations in piezometers since October 2006; 1st Quarter 2011 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								
12/27-29/10	194.97	Dry								

Table 1. Ground-water elevations in monitoring wells MW-1A through MW-5A since October 2006; 1st Quarter 2011 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier									
	MW-1A	MW-2A	MW-3A	MW-4A	MW-5A					
Elevation of Measuring Point (ft. AMSL)[1]	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					
12/27-29/10	194.25	192.86	194.80	194.36	186.27					

Table 1. Ground-water elevations in monitoring wells along Kilby Ditch since October 2006; 1st Quarter 2011 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	
12/27-29/10	192.84	192.77	190.13	190.63	191.65	191.44	192.80	192.96	195.92	

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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	
12/27-29/10	195.12	195.24	194.83	195.67	195.82	195.13	195.30	195.44	195.39	

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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	195.50	195.40	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
12/27/10-1/17/11	195.29	195.34	195.83	195.55	187.08	173.76	172.94	172.05	191.21	191.26

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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
12/27-29/10	195.10	195.03	168.22	165.61	194.75	194.34	186.01	185.07	184.01	182.21

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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
12/27-29/10	192.52	192.52	192.41	Abandoned	171.26	153.88	Abandoned	Abandoned	195.67	195.50

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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
12/27-29/10	189.62	189.64	188.21	188.05	188.06	194.92	191.34	191.13	194.52	194.45

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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
12/27-29/10	195.05	195.07	195.56	195.64	193.44	193.34	194.26	194.25	193.74	194.06

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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	
12/27-29/10	195.54	195.17	195.17	195.11	195.10	195.09	194.57	194.80	194.49	

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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	
12/27-29/10	197.01	196.86	196.89	190.86	190.62	194.93	194.86	194.93	185.41	

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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
12/27/10-1/17/11	190.56	190.64	191.28	190.87	171.95	172.62	172.17	195.17	195.16	195.23

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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
12/27-29/10	194.84	194.86	194.80	193.65	193.69	193.29	193.25	167.82	179.45	163.66

Table 1. Ground-water elevations in 100-, 200-, 300- & 400-series monitoring wells since October 2006; 1st Quarter 2011 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
12/27-29/10	153.75	178.65	Abandoned	156.46	190.54	195.56	194.48	196.15	160.35	152.70

Table 1. Ground-water elevations in pump test wells since October 2006; 1st Quarter 2011 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						
12/27/10-1/17/11	194.96	194.93	190.63	166.71						

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 installed in monitoring well MW-101 on 7/3/02. Depths to groundwater 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 water level measurements.

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 1st Quarter 2011 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			
1/17-21/11	199.62	202.05	200.81	196.31	202.64	200.36	191.28			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 1st Quarter 2011 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			
1/17-21/11	196.85	196.58	196.06	196.69	195.82	196.87	196.30			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 1st Quarter 2011 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			
1/17-21/11	197.15	194.99	195.27	195.72	194.54	195.24	194.49			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 1st Quarter 2011 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			
1/17-21/11	196.92	193.87	187.22	191.93	192.13	192.21	191.27			

Table 2. Ground-water elevations in continuous multi-channel tubing (CMT) wells during the last 12 month period; 1st Quarter 2011 Status Report; Coliseum Boulevard Plume Investigation; Montgomery, Alabama.

	Well Identifier (CMTs 5, 6, & 7) 3*									
Elevation of Measuring Point (ft. AMSL)[1]	CMT 5-1	CMT 5-2	CMT 5-3	CMT 5-4	CMT 5-5	CMT 5-6	CMT 5-7			
	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			
1/17-21/11	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; 1st Quarter 2011 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	
1/17-21/11	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; January 2011 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	04/11/02	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	07/12/02	1,130	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	10/08/02	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]	10/08/02	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	02/18/03	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	04/15/03	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	07/14/04	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	04/17/06	554	<1	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	01/03/07	490	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	07/27/07	618	<2	<2	3.1	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-1A	01/09/08	668	2.9	<1	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A dup	01/09/08	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	04/06/09	786	1.1	<1	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MA-1A	10/08/09	775	1.2	<1	5.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A dup	10/08/09	777	1.1	<1	5.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	01/12/10	592	1.2	<1	4.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	07/16/10	658	1.1	<1	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A dup	07/16/10	648	1.1	<1	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-1A	01/17/11	898	<1	<1	4.2	<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; January 2011 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	04/15/02	14.6J	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-2A	07/11/02	16.6J	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	1.1J	<1	<1	<1	<1
MW-2A	10/09/02	16.2J	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-2A	01/14/03	12.8J	<1	<1	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	04/15/03	11.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	10/09/03	8.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	07/13/04	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	04/17/06	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	01/26/07	12	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	07/10/07	12.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	01/28/08	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	04/08/09	4.7	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A Dup	04/08/09	4.8	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	10/09/09	10.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	01/13/10	7.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	07/26/10	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A	01/18/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-2A Dup	01/18/11	1.4	<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; January 2011 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-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	04/11/02	279	<1	<1	6.3J	<1	<1	<1	<1	<1	<1	3.0J	<1	<1	<1	<1	<1	<1
MW-3A	07/12/02	167	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-3A	10/09/02	365	<1	<1	24.3	<1	<1	<1	<1	<1	<1	6.1J	1.3J	<1	<1	<1	<1	<1
MW-3A	01/14/03	240	<1	<1	41.8	<1	<1	<1	<1	<1	<1	7.2J	1.2J	1.0J	<1	<1	<1	<1
MW-3A	04/16/03	273	<1	<1	24.2	<1	<1	<1	<1	<1	<1	5.8J	<1	<1	<1	<1	<1	<1
MW-3A	07/09/03	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	01/07/04	260	<1	<1	30.5	<1	<1	<1	<1	<1	<1	7.8J	1.1J	1.9J	<1	<1	<1	<1
MW-3A	04/09/04	242	<1	<1	24.8	<1	<1	<1	<1	<1	<1	4.7J	1.0J	<1	<1	<1	<1	<1
MW-3A	07/15/04	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	04/17/06	326	1.2J	<1	23.2	<1	<1	<1	<1	<1	<1	5.1J	1.2J	<1	<1	<1	<1	<1
MW-3A	01/19/07	370	2	<2	34	<2	<2	<2	<2	<2	<2	7	2	<2	<2	<2	<2	<2
MW-3A	07/30/07	270	<2	<2	41.1	<2	<2	<2	<2	<2	<2	7.1	<2	<2	<2	<2	<2	<2
MW-3A	01/28/08	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	04/20/09	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	01/15/10	248	<1	<1	27.1	<1	<1	<1	<1	<1	<1	6.5	1	<1	<1	<1	<1	<1
MW-3A	07/21/10	258	<1	<1	28.3	<1	<1	<1	<1	<1	<1	6.1	1.1	<1	<1	<1	<1	<1
MW-3A	01/25/11	417	<1	<1	23.9	<1	<1	<1	<1	<1	<1	9.4	<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; January 2011 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	04/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	07/12/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	10/09/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A dup	10/09/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	01/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A dup	01/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	04/16/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	10/09/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	07/15/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A dup	07/15/04	<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	01/22/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	01/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	04/06/09	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	01/12/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-4A	01/19/11	<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; January 2011 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	04/11/02	37.6	7.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A dup	04/11/02	34.6	7.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	07/12/02	25.7	8.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-5A	10/09/02	18.5J	9.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	01/14/03	16.9J	6.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A dup	01/14/03	17.7J	6.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	04/16/03	20.2J	5.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A dup	04/16/03	19.6J	4.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	07/11/03	16.3J	4.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-5A	10/09/03	11.8J	4.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	01/08/04	13.7J	3.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-5A[6]	01/23/04	12.2J	3.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1
MW-5A	04/09/04	12.2J	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	07/13/04	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	04/13/06	4.8J	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	01/04/07	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	07/20/07	6.3	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	01/09/08	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	04/02/09	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	01/23/10	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	07/16/10	3.1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-5A	01/18/11	1.2	1.7	<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; January 2011 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	05/24/01	133	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	08/01/01	101	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	04/10/02	62.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/10/02	41.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/08/02	43.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-101 dup	10/08/02	46.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-101	01/13/03	17.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	04/14/03	15.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/09/03	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	01/07/04	40.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-101	04/08/04	33	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101 dup	04/08/04	32.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/14/04	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	07/12/05	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	01/16/06	25.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	04/07/06	18.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/18/06	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	01/03/07	19	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	04/11/07	18	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/26/07	33.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/02/07	39.5	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	01/09/08	52.2	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	04/01/08	11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	11	<1
MW-101 dup	04/01/08	10.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/22/08	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	01/12/09	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	04/07/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/01/09	10.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101 dup	07/01/09	11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	10/08/09	14.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101 dup	10/08/09	14.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	01/12/10	25.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	04/14/10	13.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-101	07/19/10	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
MW-101	01/26/11	35.8	<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; January 2011 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	05/24/01	797	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	08/01/01	914	<1	<1	4.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	04/10/02	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	07/10/02	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	10/08/02	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	01/13/03	1,080	<1	<1	4.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	04/14/03	969	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	07/09/03	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	01/07/04	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	04/08/04	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	07/14/04	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	07/12/05	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	01/21/06	420	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	04/07/06	368	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	07/18/06	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	01/03/07	360	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	04/11/07	450	<2	<2	6	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	07/26/07	519	<2	<2	5.5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	10/02/07	534	<2	<2	6.4	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	01/15/08	553	<2	<2	3.7	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-201	04/01/08	480	<1	<1	7.6	<1	<1	<1	<1	<1	<1	9	1.1	<1	<1	<1	<1	<1
MW-201	07/22/08	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	01/12/09	342	<1	<1	7.8	<1	<1	<1	<1	<1	<1	2.1	1.3	<1	<1	<1	<1	<1
MW-201 dup	01/12/09	326	<1	<1	8	<1	<1	<1	<1	<1	<1	2.1	1.3	<1	<1	<1	<1	<1
MW-201	04/07/09	398	<1	<1	12.2	<1	<1	<1	<1	<1	<1	4.1	1.4	<1	<1	<1	<1	<1
MW-201	07/01/09	269	1	<1	7.7	<1	<1	<1	<1	<1	<1	1.5	1.3	<1	<1	<1	<1	<1
MW-201	10/08/09	276	1.3	<1	6.9	<1	<1	<1	<1	<1	<1	3.7	1.1	<1	<1	<1	<1	<1
MW-201	01/12/10	186	1.6	<1	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201	04/14/10	317	<1	<1	6	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-201	07/19/10	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
MW-201	01/26/11	662	<1	<1	5.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-201 dup	01/26/11	649	<1	<1	6.3	<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; January 2011 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	05/23/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	08/02/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	04/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	07/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	01/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	04/14/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	07/08/03	<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	01/06/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	04/07/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	07/14/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/08/04	<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	01/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	04/12/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	10/02/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	01/07/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	04/01/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102 dup	04/01/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	01/12/09	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	04/07/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	07/01/09	<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	01/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	04/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-102	07/29/10	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
MW-102	01/24/11	2.3	<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; January 2011 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-202	05/23/01	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	08/01/01	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	04/10/02	1.2J	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	07/10/02	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-202	10/08/02	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	01/13/03	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	04/14/03	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	07/08/03	1.6J	<1	<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	<1
MW-202	01/07/04	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	04/07/04	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	07/14/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/08/04	<1	<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	<1
MW-202	10/12/05	1.2J	<1	<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	<1
MW-202 dup	10/12/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	01/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	04/12/07	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	10/02/07	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	01/07/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	04/01/08	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	01/12/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	04/07/09	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	07/01/09	2.6	<1	<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	<1
MW-202	01/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	04/16/10	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-202	07/29/10	3.9	<1	<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	<1
MW-202	01/24/11	<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; January 2011 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-103	06/07/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	08/03/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	04/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103 dup	04/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	07/10/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1
MW-103	10/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	01/13/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	04/14/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	07/08/03	<1	<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	<1
MW-103	01/06/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-103	04/07/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	07/15/04	<1	<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	<1
MW-103	1/12/05	<1	<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	<1
MW-103	07/12/05	<1	<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	<1
MW-103	04/06/06	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	07/17/06	63.1	<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	<1
MW-103	01/04/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	04/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	07/09/07	3.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	01/09/08	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-103	04/01/08	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-103	07/08/08	1	<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	<1
MW-103	04/08/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103 dup	04/08/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	07/06/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	10/08/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	01/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	04/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-103	07/19/10	<1	<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	<1
MW-103	01/19/11	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	05/24/01	946	1.7	<1	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	08/02/01	1,060	2.4	<1	5.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	04/10/02	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	07/11/02	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	10/08/02	1,110	<1	<1	4.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1
MW-203	01/13/03	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	04/15/03	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	07/09/03	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	01/06/04	715	<1	<1	3.7J	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-203	04/08/04	562	<1	<1	2.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	07/14/04	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	07/12/05	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	01/16/06	740	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	04/07/06	556	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	07/17/06	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	01/04/07	700	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	04/10/07	700	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-203	07/09/07	861	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/03/07	865	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	01/15/08	1020	<2	<2	3.7	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-203	04/01/08	819	<1	<1	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	07/08/08	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	01/13/09	701	<1	<1	4.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	04/08/09	742	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	07/06/09	750	<1	<1	4.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	10/08/09	488	<1	<1	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	01/12/10	235	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	04/14/10	267	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-203	07/19/10	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
MW-203	01/19/11	461	<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; January 2011 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-104	01/22/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	04/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	07/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/02/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	01/08/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	04/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104 dup	04/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/06/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8B[8]	<1	<1
MW-104[9]	10/06/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	07/07/04	<1	<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	<1
MW-104	10/05/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	01/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	04/24/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9
MW-104	07/25/09	<1	<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	<1
MW-104	01/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	04/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	07/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-104	10/09/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1	<1
MW-104	01/15/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.5	<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; January 2011 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	11/09/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-204	04/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	07/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/02/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	01/08/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204 dup	01/08/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	04/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/06/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	07/07/04	<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	10/05/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	01/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	04/25/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	07/25/09	<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	01/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	04/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	07/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	10/09/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-204	01/15/11	<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; January 2011 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	04/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	07/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	10/02/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	01/08/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	04/03/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	07/07/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	10/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 dup	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	01/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	04/25/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6
MW-304	07/25/09	<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	01/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 dup	01/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304	04/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 dup	04/17/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 I [18]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 F [19]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 F dup [19]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 I [18]	07/10/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-304 F [19]	07/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 I [18]	10/02/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 F [19]	10/02/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 I [18]	01/08/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-304 F [19]	01/08/11	<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; January 2011 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-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	04/08/02	7.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	07/08/02	19.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	10/01/02	36.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1
MW-105	02/18/03	13.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	04/02/03	10.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	10/07/03	31.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	07/07/04	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	10/06/05	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	04/17/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	01/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	07/19/07	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	01/25/08	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	04/22/09	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	01/25/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	07/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-105	01/20/11	<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; January 2011 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	04/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205 dup	04/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	07/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205 dup	07/08/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	10/01/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205 dup	10/01/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	02/18/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	04/02/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	10/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	07/07/04	<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	10/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	04/17/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	01/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	07/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	01/25/08	<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	04/22/09	<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	01/25/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	07/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-205	01/20/11	<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; January 2011 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	04/04/02	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	07/09/02	1,900	18.2J	<1	8.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-106	10/03/02	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	01/06/03	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	04/03/03	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	07/07/03	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	01/09/04	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	01/09/04	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	04/12/04	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	07/22/04	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	07/22/04	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	07/13/05	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	01/18/06	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	04/13/06	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	07/18/06	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	01/15/07	760	31	<3	<3	<3	<3	<3	<3	<3	<3	<3	4.0	<3	<3	<3	<3	<3
MW-106	04/18/07	872	21	<1	5.0	<1	<1	<1	<1	<1	<1	<1	4.0	<1	<1	<1	<1	<1
MW-106	07/31/07	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	01/29/08	268	10.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-106 dup	01/29/08	256	10.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-106	04/15/08	480	20.1	<1	2.3	2.1	<1	<1	<1	<1	<1	1.1	2.2	<1	<1	<1	<1	<1
MW-106	07/28/08	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	01/19/09	399	3.9	<1	3	2.5	<1	<1	<1	<1	<1	1.3	1.7	<1	<1	<1	<1	<1
MW-106	04/04/09	517	3.9	<1	4.3	3.8	<1	<1	<1	<1	<1	2.3	2	<1	<1	<1	<1	<1
MW-106	07/18/09	707	7.7	<1	7.4	7.2	<1	<1	<1	<1	<1	4.5	1.4	<1	<1	<1	<1	<1
MW-106	10/03/09	283	1.4	<1	4.8	4.7	<1	<1	<1	<1	<1	3	1.4	<1	<1	<1	<1	<1
MW-106	01/09/10	472	2	<1	8.2	4.6	<1	<1	<1	<1	<1	5.4	1.9	<1	<1	<1	<1	<1
MW-106	04/10/10	915	1.6	<1	7.7	5.7	<1	<1	<1	<1	<1	5.7	1.1	<1	<1	<1	<1	<1
MW-106	07/17/10	922	1.5	<1	11.6	10	<1	<1	<1	<1	<1	7.1	1.4	<1	<1	<1	<1	<1
MW-106	10/09/10	1820	3.9	<1	16.6	21	<1	<1	<1	<1	<1	13.6	1.9	<1	<1	<1	1.3	<1
MW-106	01/08/11	1680	18.4	<1	24	13.6	<1	<1	<1	<1	<1	14.8	3	<1	<1	<1	1.4	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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-206	11/08/01	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-206	04/05/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7B	<1	<1
MW-206	07/09/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-206	10/03/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1
MW-206	01/06/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	04/03/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	07/03/03	<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	01/08/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-206[6]	01/23/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-206	04/12/04	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	07/22/04	<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	07/13/05	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	01/18/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	04/13/06	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	07/18/06	<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	01/15/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	04/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	07/31/07	<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	01/29/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	04/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	07/28/08	<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	01/19/09	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	04/08/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	07/17/09	8.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/03/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	01/09/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	04/10/10	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	07/17/10	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-206	10/09/10	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
MW-206	01/08/11	1.7	<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; January 2011 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	04/04/02	141	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1
MW-107	07/09/02	114	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/02/02	76.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	01/07/03	166	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	04/03/03	290	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-107	07/02/03	702	1.1J	<1	3.2J	<1	<1	<1	<1	<1	<1	4.7J	<1	<1	<1	<1	<1	<1
MW-107 dup	07/02/03	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	01/09/04	171	<1	<1	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1
MW-107	04/13/04	97.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	04/13/04	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	07/13/05	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	01/18/06	72.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	04/13/06	71.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	04/13/06	73	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	07/19/06	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	01/15/07	36	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	04/16/07	36	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	07/23/07	64	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	07/23/07	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	01/29/08	74.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	01/29/08	76.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	04/15/08	45.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	04/15/08	46.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	07/25/08	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	01/19/09	54	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	04/04/09	335	1.1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	04/04/09	347	1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	07/18/09	194	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/03/09	533	1.4	<1	4.5	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-107	01/09/10	235	<1	<1	2.5	<1	<1	<1	<1	<1	<1	1	1	<1	<1	<1	6.6	<1
MW-107 dup	01/09/10	254	<1	<1	2.5	<1	<1	<1	<1	<1	<1	1	1	<1	<1	<1	6.7	<1
MW-107	04/10/10	118	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107 dup	04/10/10	110	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	07/17/10	35.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	10/09/10	185	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-107	01/15/11	86	<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; January 2011 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	04/04/02	226	<1	<1	5.8J	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	1.8B	<1	<1
MW-207	07/09/02	108	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-207	10/02/02	87.0	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-207	01/07/03	101	<1	<1	3.7J	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1	<1
MW-207	04/03/03	160	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1	<1
MW-207 dup	04/03/03	154	<1	<1	5.7J	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	<1	<1	<1	<1
MW-207	07/02/03	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	01/09/04	242	1.0J	<1	6.8J	<1	<1	<1	<1	<1	<1	2.4J	1.0J	1.5J	<1	<1	<1	<1
MW-207	04/12/04	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	07/14/05	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	01/18/06	390	<1	<1	8.8J	<1	<1	<1	<1	<1	<1	3.2J	1.4J	<1	<1	<1	<1	<1
MW-207	04/13/06	458	1.2J	<1	9.6J	<1	<1	<1	<1	<1	<1	4.1J	1.8J	<1	<1	<1	<1	<1
MW-207	07/19/06	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	01/15/07	480	<2	<2	9	<2	<2	<2	<2	<2	<2	3.0	<2	<2	<2	<2	<2	<2
MW-207	04/16/07	500	<1	<1	11	<1	<1	<1	<1	<1	<1	3.0	1	<1	<1	<1	<1	<1
MW-207	07/23/07	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	01/29/08	324	<1	<1	10.1	<1	<1	<1	<1	<1	<1	2.7	1	<1	<1	<1	<1	<1
MW-207 dup	01/29/08	329	<1	<1	10.4	<1	<1	<1	<1	<1	<1	2.9	1.1	<1	<1	<1	<1	<1
MW-207	04/15/08	145	<1	<1	6.7	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-207	07/25/08	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	01/19/09	40.3	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-207	04/25/09	48.3	<1	<1	4.4	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-207 dup	04/25/09	48	<1	<1	3.9	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1	<1
MW-207	07/18/09	66.5	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.2	1	<1	<1	<1	<1	<1
MW-207	10/03/09	48	<1	<1	4.8	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-207	01/09/10	31.2	<1	<1	3.8	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-207	04/10/10	102	<1	<1	5.2	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1	<1
MW-207	07/17/10	45.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-207	10/09/10	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
MW-207	01/15/11	22.6	<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; January 2011 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	04/05/02	169	4.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7B	<1	<1
MW-108	07/09/02	181	4.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-108	10/02/02	218[10]	2.2J[10]	ND[10]	<1	<1	<1	<1	<1	<1	ND[10]	<1	<1	<1	<1	<1	<1	<1
MW-108	01/07/03	126	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	04/04/03	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	2.3J	<1	<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	07/13/05	79.7	4.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.1J	<1	<1	<1	<1	<1
MW-108	10/18/05	150	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1
MW-108	01/19/06	180	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108 dup	01/19/06	170	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	04/10/06	234	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	07/19/06	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	01/17/07	170	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-108	04/17/07	54.0	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	3	<1	<1	<1	<1	<1
MW-108	07/27/07	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	01/29/08	37.4	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.2	<1	<1	<1	<1	<1
MW-108	04/14/08	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	01/20/09	146	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-108 dup	01/20/09	148	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-108	04/22/09	240	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1
MW-108	07/23/09	245	2.6	<1	1.1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-108 dup	07/23/09	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	01/26/10	55.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	04/21/10	35	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-108	07/23/10	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
MW-108	01/20/11	66.5	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; January 2011 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	04/05/02	328	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-208	07/09/02	338	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	10/02/02	340	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	01/07/03	306	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	04/04/03	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	07/14/05	358	1.4J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208 dup	07/14/05	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	01/19/06	350	1.7J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	04/10/06	413	2.3J	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-208	07/19/06	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	01/17/07	500	6	<5	<5	<5	<5	<5	<5	<5	<5	<5	6	<5	<5	<5	<5	<5
MW-208 dup	01/17/07	580	6	<5	<5	<5	<5	<5	<5	<5	<5	<5	6	<5	<5	<5	<5	<5
MW-208	04/17/07	580	7	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-208	08/09/07	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	01/29/08	661	6.7	<1	2.2	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-208	04/14/08	665	6.4	<1	2.1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-208	07/25/08	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	01/20/09	461	3.5	<1	2.8	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-208	04/22/09	656	4.6	<1	2.6	<1	<1	<1	1.4	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-208	07/23/09	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	01/26/10	524	2.2	<1	2.6	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-208	04/21/10	477	2	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-208	07/23/10	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
MW-208	01/20/11	601	9.3	<1	1.8	<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; January 2011 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	04/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-109	07/09/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1
MW-109	10/02/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	01/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109 dup	01/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	04/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	10/06/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.0B	<1	<1
MW-109[9]	10/06/03	<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	10/07/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	04/14/06	<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	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	04/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109 dup	04/19/07	<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	01/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	04/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	01/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	04/22/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	07/23/09	<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	01/26/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-109	04/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-109	07/26/10	<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
MW-109	01/20/11	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	10.8	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	04/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	07/09/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/02/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	01/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	04/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209 dup	04/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	10/06/03	<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	10/07/05	<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	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	04/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209 dup	04/19/07	<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	01/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	04/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	01/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	04/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209 dup	04/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	07/23/09	<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	01/26/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	04/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-209	07/26/10	<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
MW-209	01/20/11	<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; January 2011 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	11/08/01	<1	10.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	04/16/02	18.8J	15.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	07/15/02	<1	7.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1
MW-210 dup	07/15/02	1.2J	7.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1
MW-210	10/03/02	<1	13.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	01/07/03	34	14.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	04/18/03	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	04/14/06	<1	12.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	01/18/07	<1	25	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	07/20/07	<1	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	01/14/08	<1	16.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	04/02/09	<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	01/26/10	<1	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210 dup	01/26/10	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	07/20/10	<1	4.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-210	01/17/11	<1	4.7	<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; January 2011 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-111	11/17/01	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	21	<1	<1	<1	<1	<1
MW-111	04/18/02	20.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.0J	<1	<1	1.6B	<1	<1
MW-111	07/17/02	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	01/16/03	28.7	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	5.3J	<1	<1	<1	<1	<1
MW-111	04/10/03	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	04/19/06	14.7J	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	5.5J	<1	<1	<1	<1	<1
MW-111	01/22/07	19	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-111	07/17/07	12.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	8.3	<1	<1	<1	<1	<1
MW-111	01/17/08	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	04/25/09	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	01/25/10	3.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	11.9	<1	<1	<1	<1	<1
MW-111	04/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	11.4	<1	<1	<1	<1
MW-111	07/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	44.4	<1	<1	<1	<1	<1
MW-111	10/04/10	12.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	18.6	<1	<1	<1	<1	<1
MW-111	01/17/11	17.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	10.2	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	04/18/02	22.7	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-211	07/17/02	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	01/16/03	22.5	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	04/11/03	20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211 dup	04/11/03	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	04/19/06	35.3	<1	<1	3.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-211	01/22/07	63.0	<1	<1	6.0	<1	<1	<1	<1	<1	<1	2.0	2.0	<1	<1	<1	<1	<1
MW-211	07/18/07	61.9	<1	<1	4.3	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-211 dup	07/18/07	61.3	<1	<1	4.2	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-211	01/17/08	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	04/23/09	62.5	<1	<1	3.2	<1	<1	<1	<1	<1	<1	1.1	1.6	<1	<1	<1	<1	<1
MW-211	07/14/09	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	01/25/10	58.5	<1	<1	3.4	<1	<1	<1	<1	<1	<1	1.3	1.1	<1	<1	<1	<1	<1
MW-211 dup	01/25/10	59.5	<1	<1	3.3	<1	<1	<1	<1	<1	<1	1.2	1.1	<1	<1	<1	<1	<1
MW-211	04/15/10	50.5	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-211 dup	04/15/10	50.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	07/27/10	17.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-211	10/04/10	57.2	<1	<1	5.4	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-211	01/17/11	22.1	<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; January 2011 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-311	02/14/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-311	04/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	07/17/02	<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	01/16/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	04/03/03	<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	01/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	01/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	07/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	04/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	07/14/09	<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	01/25/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311	04/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 I [18]	05/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 F [19]	05/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 I [18]	07/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 F [19]	07/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 I [18]	10/04/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 F [19]	10/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 I [18]	01/17/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-311 F [19]	01/17/11	<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; January 2011 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	04/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	1.1J	<1	2.2B	<1	<1
MW-112	07/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	1.3J	<1	<1	<1	<1
MW-112	10/04/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-112	01/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-112	04/16/03	<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	01/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	01/08/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112 dup	01/08/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	04/02/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	01/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	07/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112	01/14/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-112 dup	01/14/11	<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; January 2011 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	04/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4B	<1	<1
MW-212	07/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	10/04/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	01/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	04/18/03	<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	01/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	01/08/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	04/02/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	01/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212 dup	01/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	07/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-212	01/14/11	<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; January 2011 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	01/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	04/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113 dup	04/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	07/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1
MW-113	10/03/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	02/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1
MW-113	04/16/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	10/07/03	<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	04/19/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	01/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	07/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	01/11/08	<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	04/09/09	<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	01/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	07/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113 dup	07/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-113	01/24/11	<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; January 2011 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	01/16/02	131	<1	<1	7.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	04/16/02	101	<1	<1	3.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	07/15/02	102	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1
MW-213	10/02/02	114	<1	<1	6.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213 dup	10/02/02	113	<1	<1	6.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	02/17/03	81.3	<1	<1	6.7J	<1	<1	<1	<1	<1	<1	1.7J	<1	1.3J	<1	<1	<1	<1
MW-213	04/16/03	51.9	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1	<1
MW-213	10/07/03	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	04/19/06	16.0J	<1	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	01/24/07	34	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	07/10/07	29.1	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	01/11/08	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	04/09/09	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	01/14/10	13.5	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	07/19/10	7.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213	01/24/11	56.9	<1	<1	5.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-213 dup	01/24/11	57.3	<1	<1	6.1	<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; January 2011 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	01/31/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-214	01/08/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214	04/02/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214	01/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214	01/17/11	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]	NS[21]

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	01/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A dup	01/11/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	04/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	07/15/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-214A	10/03/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	01/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	04/18/03	<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	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	01/09/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	04/02/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	01/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-214A	01/17/11	<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; January 2011 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-115	01/04/02	<1	<1	<1	<1	<1	<1	<1	<1	2.3J	<1	<1	40.4	<1	<1	<1	<1	<1
MW-115	04/19/02	3.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	44.2	<1	<1	<1	<1	<1
MW-115	07/18/02	<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	01/09/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	7.3J	<1	<1	<1	<1	<1
MW-115	04/22/03	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	04/19/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	07/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	01/17/08	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	07/09/08	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	04/09/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	07/17/09	<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	01/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115 dup	01/14/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-115	04/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-115 dup	04/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1
MW-115	07/19/10	<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
MW-115	01/22/11	<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; January 2011 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	01/04/02	3.8J	<1	<1	1.8J	<1	<1	<1	<1	5.4J	1.1J	<1	44	<1	1.1J	<1	<1	<1
MW-215	04/22/02	5.4J	<1	<1	1.8J	<1	<1	<1	<1	3.3J	<1	<1	37	<1	<1	<1	<1	<1
MW-215	07/18/02	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	01/09/03	6.7J	<1	<1	2.3J	<1	<1	<1	<1	<1	<1	<1	32	<1	<1	<1	<1	<1
MW-215	04/22/03	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	04/19/06	2.0J	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	13.6J	<1	<1	<1	<1	<1
MW-215	01/18/07	6	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-215	07/10/07	10.8	<1	<1	2.5	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-215	07/09/08	14.1	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1	5.4	<1	<1	<1	<1	<1
MW-215 dup	07/09/08	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	04/09/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-215	07/17/09	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	01/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-215	04/14/10	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	07/19/10	<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
MW-215	01/22/11	<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; January 2011 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-116	12/07/01	8.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	04/17/02	6.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4B	<1	<1
MW-116	07/16/02	7.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/04/02	6.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	01/10/03	5.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	04/17/03	3.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116 dup	04/17/03	3.7J	<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
MW-116	4/19/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	07/14/05	<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
MW-116	01/19/06	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	04/10/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	07/19/06	6.3J	<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
MW-116	01/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116 dup	01/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	04/12/07	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	07/24/07	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/01/07	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	01/08/08	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	03/30/08	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	07/07/08	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/09/08	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	01/08/09	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	04/01/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	07/20/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	10/06/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	01/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.5	<1
MW-116	04/09/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-116	07/20/10	1.6	<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
MW-116	01/14/11	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; January 2011 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	04/17/02	15.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4B	<1	<1
MW-216	07/16/02	16.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-216	10/04/02	19.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	01/10/03	25.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	04/17/03	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	07/14/05	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	01/19/06	14.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	04/10/06	19.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	07/19/06	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	01/17/07	14	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	04/12/07	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	04/12/07	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	07/24/07	17.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/01/07	19	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	01/08/08	18.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	03/31/08	12.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	03/31/08	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	07/07/08	18.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/09/08	21.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	01/08/09	15	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	04/01/09	18.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	07/20/09	17.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/06/09	16.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	10/06/09	17.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	01/07/10	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	04/09/10	13.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216	07/20/10	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-216 dup	07/20/10	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
MW-216	01/14/11	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; January 2011 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-117	01/30/02	43.1	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-117	04/18/02	42	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-117	07/17/02	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	01/16/03	37.9	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	04/10/03	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	07/20/05	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	01/24/06	32.4	<1	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-117	04/13/06	27.5	<1	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-117	07/24/06	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	01/09/07	36	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	04/11/07	42	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	07/18/07	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	01/21/08	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	04/08/08	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	04/15/09	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	07/20/09	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	01/19/10	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	04/13/10	29.1	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-117	07/15/10	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
MW-117	01/22/11	26	<1	<1	5.5	<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; January 2011 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	01/04/02	23.3	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217 dup	01/04/02	24.4	<1	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	04/18/02	21.6	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-217	07/17/02	23.2	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	10/07/02	26.8	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	01/16/03	30.2	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	04/10/03	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	07/20/05	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	01/24/06	65.4	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1	<1
MW-217	04/13/06	69.5	<1	<1	4.8J	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1	<1
MW-217	07/24/06	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	01/11/07	48	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217	04/11/07	73	<1	<1	5	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-217 dup	04/11/07	72	<1	<1	5	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-217	07/18/07	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	04/08/08	75.5	<1	<1	5.8	<1	<1	<1	<1	<1	<1	1.5	1.5	<1	<1	<1	<1	<1
MW-217	07/17/08	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	02/02/09	75.6	<1	<1	6.8	<1	<1	<1	<1	<1	<1	1.4	1.2	<1	<1	<1	<1	<1
MW-217 dup	02/02/09	76.4	<1	<1	6.8	<1	<1	<1	<1	<1	<1	1.3	1.2	<1	<1	<1	<1	<1
MW-217	04/15/09	108	<1	<1	7.8	<1	<1	<1	<1	<1	<1	2	1.4	<1	<1	<1	<1	<1
MW-217	07/20/09	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	01/19/10	115	<1	<1	10.5	<1	<1	<1	<1	<1	<1	3	1.2	<1	<1	<1	<1	<1
MW-217	04/13/10	108	<1	<1	2.2	<1	<1	<1	<1	<1	<1	2.4	1.1	<1	<1	<1	<1	<1
MW-217	07/15/10	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
MW-217	01/22/11	61.1	<1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-217 dup	01/22/11	59.6	<1	<1	1.8	<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; January 2011 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-118	01/21/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	04/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	07/18/02	<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	01/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	04/23/03	<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	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	01/14/08	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-118	04/15/09	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	<1
MW-118 dup	04/15/09	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-118	01/18/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-118 dup	01/18/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1
MW-118	01/22/11	<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; January 2011 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	04/19/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-218	07/18/02	<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	01/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218 dup	01/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	04/23/03	<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	01/08/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218 dup	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	01/14/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	04/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	01/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218	01/22/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-218 dup	01/22/11	<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; January 2011 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	12/07/01	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	04/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219 dup	04/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1
MW-219	07/16/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1
MW-219	10/03/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	01/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	04/18/03	<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	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	01/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	04/02/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	01/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-219	01/18/11	<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; January 2011 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	04/25/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1	<1
MW-220	07/17/02	<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	01/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-220	04/21/03	<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; January 2011 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	04/22/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	07/19/02	<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	01/10/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	04/11/03	<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	01/22/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	01/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	01/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	04/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	07/24/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	10/05/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	01/08/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	04/13/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	07/02/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	10/08/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221	01/07/11	<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; January 2011 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	09/18/08	54.5	<1	<1	4.5	<1	<1	<1	<1	<1	<1	1.2	4.7	<1	<1	<1	<1	<1
MW-221C	01/23/09	53.3	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-221C	04/14/09	70.4	<1	<1	4.4	<1	<1	<1	<1	<1	<1	1.2	1.2	<1	<1	<1	<1	<1
MW-221C	07/24/09	58.1	<1	<1	4.6	<1	<1	<1	<1	<1	<1	1.1	1.2	<1	<1	<1	<1	<1
MW-221C	10/05/09	62.5	<1	<1	5	<1	<1	<1	<1	<1	<1	3.8	1.1	<1	<1	<1	<1	<1
MW-221C	01/08/10	23.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-221C	04/13/10	60.8	<1	<1	3.8	<1	<1	<1	<1	<1	<1	1	1.3	<1	<1	<1	<1	<1
MW-221C	07/02/10	43.9	<1	<1	2.4	<1	<1	<1	<1	<1	<1	4.3	1.2	<1	<1	<1	<1	<1
MW-221C	10/08/10	31.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-221C	01/07/11	29.8	<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; January 2011 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	04/25/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	07/17/02	<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	01/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-122	04/21/03	<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; January 2011 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	04/25/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	07/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222 dup	07/17/02	<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	01/15/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-222	04/21/03	<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; January 2011 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	01/09/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	04/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	07/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1
MW-123 dup	07/17/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	10/07/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	01/08/03	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	04/04/03	<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	07/18/05	<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	01/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	04/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	07/20/06	<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	01/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-123	04/04/07	<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
MW-123	01/24/11	<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; January 2011 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	04/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-223	07/17/02	5.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1
MW-223	10/07/02	9.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	01/08/03	11.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	04/04/03	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	02/24/05	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	07/18/05	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	01/20/06	75.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	04/11/06	90.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-223	07/20/06	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	01/16/07	170	2	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	04/04/07	180	2	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	07/17/07	208	1.6	<1	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	10/03/07	173	2.1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	01/18/08	195	3.9	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	04/02/08	212	1.1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	07/10/08	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	01/21/09	479	2.7	<1	3.7	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
MW-223	04/23/09	436	3.8	<1	4	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-223	07/14/09	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	01/20/10	292	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223	04/13/10	1060	5	<1	7.4	<1	<1	<1	<1	<1	<1	3.8	1.1	<1	<1	<1	<1	<1
MW-223	07/22/10	383	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-223 dup	07/22/10	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
MW-223	01/24/11	1200	5.7	<1	11.4	<1	<1	<1	<1	<1	<1	4.5	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; January 2011 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	01/21/02	38.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	04/17/02	17.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.5B	<1	<1
MW-124	07/16/02	17.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-124	10/07/02	18.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	01/10/03	15.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	04/18/03	10.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/08/03	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	07/15/05	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	01/19/06	8.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	04/10/06	7.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	07/19/06	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	01/17/07	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124 dup	01/17/07	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	04/10/07	7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	07/24/07	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/02/07	5.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	01/08/08	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	04/02/08	7.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	07/08/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/09/08	8.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	01/12/09	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	04/06/09	9.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	07/06/09	4.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	10/07/09	5.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	01/11/10	47.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	04/09/10	91.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-124	07/15/10	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
MW-124	01/14/11	93	<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; January 2011 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	01/21/02	127	<1	<1	14.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	04/17/02	155	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5B	<1	<1
MW-224	07/16/02	137	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/07/02	133	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.7J	<1	<1	<1	<1
MW-224	01/15/03	103	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	04/18/03	93.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/08/03	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	07/14/05	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	01/19/06	45.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	04/11/06	58.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	07/19/06	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	01/17/07	100	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	04/10/07	90	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	07/24/07	79.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/02/07	77.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	01/08/08	75.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	04/02/08	74	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	07/09/08	78.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/09/08	79.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	01/12/09	61.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	04/06/09	59.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	07/06/09	59.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	10/07/09	62	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	01/11/10	69.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	04/09/10	58.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-224	07/15/10	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
MW-224	01/14/11	61.7	<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; January 2011 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	01/21/02	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	04/16/02	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	07/16/02	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-125 dup	07/16/02	2.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1J	<1	<1	<1	<1
MW-125	10/04/02	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	01/15/03	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	04/18/03	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	10/07/03	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	04/14/06	3.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	01/17/07	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	07/24/07	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	01/14/08	25.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	10/09/08	79.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	04/06/09	84.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	10/07/09	10.2	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	24.1	<1	<1	<1	<1	<1
MW-125	01/11/10	11.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-125	07/16/10	9.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-125	01/14/11	14.4	<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; January 2011 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	01/21/02	5.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225 dup	01/21/02	5.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	04/16/02	4.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1
MW-225	07/16/02	3.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1
MW-225	10/07/02	4.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	01/15/03	5.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	04/22/03	5.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	10/07/03	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	04/14/06	7.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	01/17/07	8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	07/24/07	8.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	01/14/08	7.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	10/09/08	13.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	04/06/09	10.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	10/07/09	11.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	01/11/10	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	07/16/10	12.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225 dup	07/16/10	12	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-225	01/14/11	14.2	<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; January 2011 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	01/17/02	491	1.7J	<1	2.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	04/16/02	393	2.4J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	07/12/02	381	1.5J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	10/03/02	435	1.6J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1
MW-226	02/17/03	361	2.4J	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	04/22/03	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	01/18/07	170	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	01/08/08	203	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	04/02/09	15.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-226	01/11/10	54.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5	<1
MW-226 dup	01/11/10	56.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7	<1
MW-226	01/17/11	76	<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; January 2011 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-227	01/17/02	603	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-227	04/15/02	550	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	1.7B	<1	<1
MW-227	07/12/02	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	01/15/03	627	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227 dup	01/15/03	636	<1	<1	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	04/21/03	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	01/25/07	620	<3	<3	3	<3	<3	<3	<3	<3	<3	<3	6.0	<3	<3	<3	<3	<3
MW-227	01/28/08	456	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	04/08/09	387	<1	<1	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	01/13/10	224	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-227	01/18/11	936	<1	<1	4.5	<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; January 2011 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	01/04/02	21.8	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	04/18/02	17.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-128	07/18/02	20.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1
MW-128 dup	07/18/02	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	01/16/03	36.2	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1
MW-128	04/09/03	38.1	<1	<1	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	10/08/03	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	04/19/06	9.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	01/08/07	22	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	07/18/07	66.9	<1	<1	4.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	01/14/08	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	04/24/09	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	01/25/10	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	07/22/10	6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-128	01/26/11	10.9	<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; January 2011 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-228	01/04/02	87.1	<1	<1	6.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-228	04/18/02	82.2	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	1.5B	<1	<1
MW-228	07/18/02	72.8	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<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
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
MW-228	01/16/03	77	<1	<1	6.4J	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1	<1
MW-228	04/09/03	71.7	<1	<1	3.2J	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1	<1	<1
MW-228	10/08/03	80.9	<1	<1	6.4J	<1	<1	<1	<1	<1	<1	1.9J	<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
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
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
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
MW-228	04/19/06	65.9	<1	<1	5.2J	<1	<1	<1	<1	<1	<1	1.9J	<1	<1	<1	<1	<1	<1
MW-228	01/09/07	120	<1	<1	8	<1	<1	<1	<1	<1	<1	3.0	<1	<1	<1	<1	<1	<1
MW-228 dup	01/09/07	120	<1	<1	9	<1	<1	<1	<1	<1	<1	3.0	<1	<1	<1	<1	<1	<1
MW-228	07/18/07	132	<1	<1	10.9	<1	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	<1	<1
MW-228	01/14/08	142	<1	<1	10.4	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1	<1
MW-228 dup	01/14/08	143	<1	<1	10	<1	<1	<1	<1	<1	<1	2.8	<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
MW-228	04/24/09	178	<1	<1	15.4	<1	<1	<1	<1	<1	<1	4.7	<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
MW-228	10/15/09	195	<1	<1	15.9	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1	<1
MW-228	01/25/10	199	<1	<1	10.2	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1	<1
MW-228	07/22/10	90.7	<1	<1	8.6	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1	<1
MW-228	01/26/11	141	<1	<1	12.5	<1	<1	<1	<1	<1	<1	3	<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; January 2011 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	01/22/02	856	1.4J	<1	4.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	04/10/02	545	1.3J	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	07/10/02	589	1.3J	<1	2.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/09/02	867	<1	<1	3.5J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	1.6J	<1	<1
MW-129	01/13/03	718	1.1J	<1	3.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	04/15/03	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	07/12/05	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	01/18/06	390	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-129	04/07/06	247	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-129	07/17/06	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	01/04/07	180	2	<1	1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-129 dup	01/04/07	170	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-129	04/10/07	400	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	07/26/07	783	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-129	10/03/07	810	<5	<5	4.1	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-129	01/10/08	944	<2	<2	3.6	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-129	04/02/08	227	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	07/09/08	778	<1	<1	5.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129 dup	07/09/08	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	01/12/09	638	<1	<1	4.4	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-129 dup	01/12/09	656	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-129	04/07/09	303	<1	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	07/06/09	339	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	10/07/09	488	<1	<1	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	01/11/10	582	<1	<1	6.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	04/14/10	740	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-129	07/16/10	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
MW-129	01/18/11	247	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<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-229	01/22/02	275	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	04/11/02	260	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229 dup	04/11/02	268	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	07/10/02	316	1.2J	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	10/09/02	357	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	01/13/03	291	1.3J	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229	04/15/03	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	07/12/05	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	01/16/06	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	04/07/06	625	<1	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-229 dup	04/07/06	609	<1	<1	3.4J	<1	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1
MW-229	07/17/06	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	01/04/07	640	1	<1	5	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	3	<1
MW-229	04/10/07	700	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-229	07/26/07	694	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-229	10/03/07	845	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-229	01/10/08	972	<2	<2	4.1	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-229	04/02/08	634	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-229	07/10/08	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	01/12/09	563	<1	<1	4.1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-229	04/07/09	660	2.4	<1	5.6	<1	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1
MW-229	07/06/09	670	<1	<1	5.3	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-229	10/07/09	573	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-229 dup	10/07/09	597	<1	<1	4.5	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-229	01/11/10	505	<1	<1	5.5	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-229	04/14/10	669	<1	<1	3.7	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-229	07/16/10	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
MW-229	01/18/11	789	<1	<1	4	<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; January 2011 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	01/21/02	163	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	04/22/02	201	<1	<1	6.0J	<1	<1	<1	<1	<1	<1	<1	1.7J	2.6J	<1	<1	<1	<1
MW-130	07/19/02	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	01/17/03	173	<1	<1	7.7J	<1	<1	<1	<1	<1	<1	2.3J	1.7J	<1	<1	<1	<1	<1
MW-130	04/09/03	153	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9J	1.6J	<1	<1	<1	<1	<1
MW-130	07/02/03	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	01/09/04	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	01/09/04	100	<1	<1	3.5J	<1	<1	<1	<1	<1	<1	1.7J	1.1J	1.5J	<1	<1	<1	<1
MW-130	04/13/04	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	07/19/05	58.2	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-130 dup	07/19/05	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	01/21/06	52.2	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-130	04/13/06	61.6	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1
MW-130	07/20/06	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	01/08/07	87	<1	<1	3	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-130	04/03/07	166	<1	<1	7	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
MW-130	07/18/07	141	<1	<1	6.8	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1	<1
MW-130 dup	07/18/07	143	<1	<1	6.9	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
MW-130	10/08/07	148	<1	<1	7.3	<1	<1	<1	<1	<1	<1	1.7	1.8	<1	<1	<1	<1	<1
MW-130	01/18/08	135	<1	<1	3.6	<1	<1	<1	<1	<1	<1	1.3	1.6	<1	<1	<1	<1	<1
MW-130	04/07/08	206	<1	<1	11.9	<1	<1	<1	<1	<1	<1	1.9	2.4	<1	<1	<1	<1	<1
MW-130	07/23/08	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	01/20/09	203	<1	<1	16	<1	<1	<1	<1	<1	<1	3.7	4.6	<1	<1	<1	<1	<1
MW-130	04/24/09	230	<1	<1	8.1	<1	<1	<1	<1	<1	<1	2.6	3.9	<1	<1	<1	<1	<1
MW-130	07/14/09	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	01/25/10	138	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.7	1.8	<1	<1	<1	<1	<1
MW-130	04/21/10	16.8	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-130	07/22/10	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
MW-130	01/25/11	112	<1	<1	6.6	<1	<1	<1	<1	<1	<1	1.6	2.3	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	01/21/02	300	<1	<1	8.1J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-230	04/22/02	54	<1	<1	12.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-230	07/19/02	<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	01/17/03	16.5	<1	<1	6.2J	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1	<1
MW-230	04/09/03	51.5	<1	<1	8.1J	<1	<1	<1	<1	<1	<1	3.6J	<1	<1	<1	<1	<1	<1
MW-230	07/02/03	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	01/12/04	15.6J	<1	<1	13.0J	<1	<1	<1	<1	<1	<1	3.1J	<1	1.1J	<1	<1	<1	<1
MW-230	04/13/04	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	07/19/05	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	01/21/06	44.1	<1	<1	30	<1	<1	<1	<1	<1	<1	6.7J	<1	<1	<1	<1	<1	<1
MW-230	04/12/06	50.1	<1	<1	24.1	<1	<1	<1	<1	<1	<1	6.1J	1.0J	<1	<1	<1	<1	<1
MW-230 dup	04/12/06	50.8	<1	<1	25.5	<1	<1	<1	<1	<1	<1	6.3J	<1	<1	<1	<1	<1	<1
MW-230	07/20/06	33.6	<1	<1	23.6	<1	<1	<1	<1	<1	<1	7.3J	<1	<1	<1	<1	<1	<1
MW-230 dup	07/20/06	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	04/03/07	114	<1	<1	33	<1	<1	<1	<1	<1	<1	7	<1	<1	<1	<1	<1	<1
MW-230	07/18/07	204	<1	<1	67	<1	<1	<1	<1	<1	<1	14.4	1.2	<1	<1	<1	<1	<1
MW-230	10/08/07	210	<1	<1	75.1	<1	<1	<1	<1	<1	<1	16.5	1.3	<1	<1	<1	<1	<1
MW-230	01/18/08	277	<1	<1	78.1	<1	<1	<1	<1	<1	<1	20.7	1.6	<1	<1	<1	<1	<1
MW-230	04/07/08	273	<1	<1	147	<1	<1	<1	<1	<1	<1	26.8	1.7	<1	<1	<1	<1	<1
MW-230	07/23/08	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	01/20/09	370	<1	<1	141	<1	<1	<1	<1	<1	<1	28.4	2.2	<1	<1	<1	<1	<1
MW-230	04/24/09	285	<1	<1	125	<1	<1	<1	1.4	<1	<1	29.1	2.3	<1	<1	<1	<1	<1
MW-230	07/14/09	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	01/25/10	322	<1	<1	123	<1	<1	<1	<1	<1	<1	32.8	2.2	<1	<1	<1	<1	<1
MW-230	04/21/10	358	<1	<1	131	<1	<1	<1	<1	<1	<1	30.6	2	<1	<1	<1	<1	<1
MW-230	07/22/10	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
MW-230	01/25/11	575	<1	<1	142	<1	<1	<1	<1	<1	<1	31.5	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; January 2011 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	01/16/02	687	<1	<1	2.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	04/12/02	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	04/12/02	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	07/11/02	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	10/09/02	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	01/14/03	959	<1	<1	3.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	04/16/03	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	07/13/05	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	01/18/06	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	01/18/06	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]	04/07/06	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]	04/14/06	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	07/18/06	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	07/18/06	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	01/24/07	1,600	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	04/13/07	1,900	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	07/13/07	2,190	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	10/04/07	1,910	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-131	01/18/08	1,910	<5	<5	6.3	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-131	04/04/08	2,040	<1	<1	13.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	07/22/08	2,460	<1	<1	8.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131 dup	07/22/08	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	01/15/09	2,300	<1	<1	11.8	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-131	04/29/09	2,330	<1	<1	12.4	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-131	07/15/09	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	01/20/10	1,940	<1	<1	9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	04/19/10	1,000	<1	<1	5.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-131	07/26/10	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
MW-131	01/24/11	2,550	<1	<1	7.9	<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; January 2011 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	01/16/02	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	04/12/02	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	07/11/02	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	10/09/02	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	10/09/02	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	01/14/03	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	04/16/03	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	07/13/05	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	01/18/06	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]	04/10/06	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]	04/14/06	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	07/18/06	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	01/24/07	3,200	<10	<10	13.0	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-231	04/16/07	3,100	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	36	<15	<15	<15	<15	<15
MW-231	07/13/07	3,000	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-231 dup	07/13/07	2,910	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-231	10/04/07	3,100	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-231	01/18/08	3,010	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-231	04/04/08	2,200	<1	<1	7.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	07/22/08	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	01/15/09	3,270	<1	<1	15.8	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-231	04/29/09	3,090	<1	<1	15.1	<1	1.2	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-231	07/15/09	2,530	<1	<1	15.6	<1	1.2	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-231 dup	07/15/09	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	01/20/10	483	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231 dup	01/20/10	467	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	04/19/10	940	<1	<1	9.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231 dup	04/19/10	950	<1	<1	9.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-231	07/20/10	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
MW-231	01/24/11	2,980	<1	<1	11.9	<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; January 2011 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	01/09/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-132	04/18/02	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	1.4J	<1	1.6B	<1	<1
MW-132	07/18/02	<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	01/17/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	04/04/03	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/08/03	<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	07/15/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132 dup	07/15/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/07/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	01/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	04/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	07/20/06	<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	01/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	04/06/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-132	07/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	10/08/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1
MW-132	01/21/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-132	07/24/08	<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	01/21/09	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-132	04/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4
MW-132	07/14/09	<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	01/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	04/21/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-132	07/26/10	<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
MW-132	01/26/11	<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; January 2011 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	01/09/02	46.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1
MW-232	04/18/02	35.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6B	<1	<1
MW-232	07/18/02	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	01/17/03	29.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232 dup	01/17/03	30	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	04/04/03	43.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	10/08/03	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	07/15/05	95.9	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-232	10/07/05	148	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	1.3J	1.1J	<1	<1	<1	<1	<1
MW-232	01/20/06	238	<1	<1	4.1J	<1	<1	<1	<1	<1	<1	1.9J	1.0J	<1	<1	<1	<1	<1
MW-232	04/11/06	334	<1	<1	6.1J	<1	<1	<1	<1	<1	<1	3.1J	1.7J	<1	<1	<1	<1	<1
MW-232	07/20/06	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	01/10/07	200	<1	<1	3	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-232	04/06/07	260	<1	<1	5	<1	<1	<1	<1	<1	<1	2	1	<1	<1	<1	<1	<1
MW-232	07/18/07	262	<2	<2	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-232	10/08/07	222	<2	<2	7	<2	<2	<2	<2	<2	<2	2.3	<2	<2	<2	<2	<2	<2
MW-232	01/22/08	247	<1	<1	5.2	<1	<1	<1	<1	<1	<1	1.6	1.4	<1	<1	<1	<1	<1
MW-232	04/08/08	313	<1	<1	5.9	<1	<1	<1	<1	<1	<1	2.2	1.7	<1	<1	<1	<1	<1
MW-232	07/24/08	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	01/21/09	229	<1	<1	6.9	<1	<1	<1	<1	<1	<1	1.4	2.1	<1	<1	<1	<1	<1
MW-232	04/28/09	292	<1	<1	11.8	<1	<1	<1	<1	<1	<1	3.7	2.2	<1	<1	<1	<1	<1
MW-232	07/14/09	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	01/22/10	184	<1	<1	2.8	<1	<1	<1	<1	<1	<1	1.0	1.4	<1	<1	<1	<1	<1
MW-232	04/21/10	188	<1	<1	5	<1	<1	<1	<1	<1	<1	3.4	2	<1	<1	<1	<1	<1
MW-232	07/26/10	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
MW-232	01/26/11	250	<1	<1	14.6	<1	<1	<1	<1	<1	<1	3.9	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; January 2011 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	01/17/02	195	<1	<1	6.9J	<1	<1	<1	<1	<1	<1	<1	1.3J	1.1J	<1	<1	<1	<1
MW-133	04/16/02	155	<1	<1	5.9J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-133	07/15/02	135	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	1.2J	2.1J	<1	<1	<1	<1
MW-133 dup	07/15/02	134	<1	<1	3.6J	<1	<1	<1	<1	<1	<1	<1	1.1J	1.1J	<1	<1	<1	<1
MW-133	10/03/02	113	<1	<1	3.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	01/15/03	115	<1	<1	3.7J	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1	<1
MW-133	04/22/03	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	07/19/05	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	01/23/06	42.1	<1	<1	2.0J	<1	<1	<1	<1	<1	<1	6.4J	<1	<1	<1	<1	<1	<1
MW-133	04/12/06	28.2	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	07/21/06	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	01/04/07	22	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	04/05/07	20	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	07/10/07	14.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/04/07	11.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	01/11/08	10.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	04/04/08	37.2	<1	<1	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	07/18/08	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	01/14/09	14.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	04/08/09	11.6	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	07/14/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	10/09/09	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	01/13/10	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	04/20/10	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-133	07/20/10	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
MW-133	01/22/11	5.7	<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; January 2011 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	01/17/02	392	<1	<1	11.2J	<1	<1	<1	<1	<1	<1	<1	1.5J	<1	<1	<1	<1	<1
MW-233	04/16/02	395	<1	<1	10.1J	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-233	07/15/02	381	<1	<1	7.0J	<1	<1	<1	<1	<1	<1	<1	1.5J	2.0J	<1	<1	<1	<1
MW-233	10/03/02	341	<1	<1	6.4J	<1	<1	<1	<1	<1	<1	<1	1.4J	<1	<1	<1	<1	<1
MW-233	01/16/03	285	<1	<1	8.5J	<1	<1	<1	<1	<1	<1	1.9J	1.3J	<1	<1	<1	<1	<1
MW-233	04/22/03	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	07/19/05	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	01/23/06	210	<1	<1	9.0J	<1	<1	<1	<1	<1	<1	2.5J	1.4J	<1	<1	<1	<1	<1
MW-233	04/12/06	169	<1	<1	6.6J	<1	<1	<1	<1	<1	<1	1.9J	1.2J	<1	<1	<1	<1	<1
MW-233	07/21/06	145	<1	<1	5.6J	<1	<1	<1	<1	<1	<1	2.2J	<1	<1	<1	<1	<1	<1
MW-233 dup	07/21/06	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	01/04/07	120	<1	<1	5	<1	<1	<1	<1	<1	<1	1.0	<1	<1	<1	<1	<1	<1
MW-233	04/06/07	83	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	07/10/07	92.5	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	10/04/07	78.4	<1	<1	<1	<1	<1	3.4	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-233	01/11/08	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	01/11/08	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	04/04/08	6.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	07/18/08	15.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233 dup	07/18/08	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	01/14/09	14.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233 dup	01/15/09	13.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	04/08/09	9.6	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	07/14/09	91.1	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-233	10/09/09	71	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	01/13/10	84.6	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-233	04/20/10	83.5	<1	<1	3.2	<1	1	<1	<1	<1	<1	<1	1.2	<1	1	<1	1	<1
MW-233	07/20/10	82.4	<1	<1	3.1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-233 dup	07/20/10	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
MW-233	01/22/11	55	<1	<1	4.5	<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; January 2011 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	01/10/02	25.9	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	04/19/02	17.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	07/18/02	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	01/09/03	9.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	04/21/03	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	07/20/05	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	01/23/06	4.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	04/12/06	24	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	07/24/06	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	01/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	04/05/07	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	07/09/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	10/05/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	01/17/08	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	04/04/08	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134 dup	04/04/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-134	07/18/08	<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	01/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-134	04/17/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.2	<1	<1	<1	<1	<1
MW-134	07/17/09	<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	01/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	27.1	<1	<1	<1	<1	<1
MW-134	04/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	15.2	<1	<1	<1	<1	<1
MW-134	07/19/10	<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
MW-134	01/22/11	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	17.5	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	01/10/02	341	<1	<1	64.7	<1	<1	<1	<1	<1	<1	12.5J	2.9J	<1	<1	<1	<1	<1
MW-234	04/19/02	385	<1	<1	50.3	<1	<1	<1	<1	<1	<1	<1	2.8J	<1	<1	<1	<1	<1
MW-234	07/18/02	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	01/09/03	458	<1	<1	53.7	<1	<1	<1	<1	<1	<1	12.4J	2.6J	<1	<1	<1	<1	<1
MW-234	04/21/03	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	07/20/05	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	01/23/06	390	<1	<1	34.0	<1	<1	<1	<1	<1	<1	10.0J	2.4J	<1	<1	<1	<1	<1
MW-234	04/12/06	394	<1	<1	25.5	<1	<1	<1	<1	<1	<1	8.0J	2.3J	<1	<1	<1	<1	<1
MW-234	07/24/06	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	01/18/07	500	<1	<1	42.0	<1	<1	<1	<1	<1	<1	14	3	<1	<1	<1	<1	<1
MW-234	04/05/07	350	<1	<1	35.0	<1	<1	<1	<1	<1	<1	9	2	<1	<1	<1	<1	<1
MW-234	07/09/07	349	<1	<1	27.6	<1	<1	<1	<1	<1	<1	7.3	<1	<1	<1	<1	<1	<1
MW-234	10/05/07	313	<1	<1	37.5	<1	<1	<1	<1	<1	<1	7	2.4	<1	<1	<1	<1	<1
MW-234	01/17/08	305	<1	<1	32.2	<1	<1	<1	<1	<1	<1	6.8	1.9	<1	<1	<1	<1	<1
MW-234	04/04/08	292	<1	<1	43.8	<1	<1	<1	<1	<1	<1	5.3	1.8	<1	<1	<1	<1	<1
MW-234	07/18/08	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	01/14/09	226	<1	<1	21.5	<1	<1	<1	<1	<1	<1	4.5	1.6	<1	<1	<1	<1	<1
MW-234	04/17/09	168	<1	<1	19.1	<1	<1	<1	<1	<1	<1	4.4	2	<1	<1	<1	<1	<1
MW-234	07/17/09	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	01/15/10	164	<1	<1	14.6	<1	<1	<1	<1	<1	<1	3.3	1.6	<1	<1	<1	<1	<1
MW-234	04/14/10	182	<1	<1	13.9	<1	<1	<1	<1	<1	<1	3.2	2	<1	<1	<1	<1	<1
MW-234 dup	04/14/10	183	<1	<1	13.5	<1	<1	<1	<1	<1	<1	3.2	1.9	<1	<1	<1	<1	<1
MW-234	07/19/10	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
MW-234	01/22/11	125	<1	<1	16.7	<1	<1	<1	<1	<1	<1	1.6	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; January 2011 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	01/08/03	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	04/02/03	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	07/07/03	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	01/13/04	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	04/28/04	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	04/18/06	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	01/17/07	1,600	<10	<10	11.0	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-135A	07/26/07	2,140	<10	<10	18.8	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-135A	01/24/08	1,660	7.1	<1	9.8	<1	<1	<1	<1	<1	<1	4.8	2.6	<1	<1	<1	<1	<1
MW-135A	01/24/08	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	04/25/09	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	01/16/10	1,120	8.9	<1	13.3	<1	<1	2.1	<1	<1	<1	5	2.5	<1	<1	<1	<1	<1
MW-135A	07/24/10	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	07/24/10	942	8.7	<1	18.5	<1	<1	2.1	<1	<1	<1	7	3.4	<1	<1	<1	<1	<1
MW-135A	01/15/11	1,080	10.2	<1	13.8	<1	<1	2.1	<1	<1	<1	6	3.3	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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-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	01/08/03	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	04/02/03	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	07/07/03	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	01/13/04	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	04/28/04	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	04/18/06	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	01/17/07	3,800	24	<20	35	<20	<20	<20	<20	<20	<20	21	<20	<20	<20	<20	<20	<20
MW-235B	07/26/07	3,320	<20	<20	36	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-235B	01/24/08	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	01/24/08	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	04/25/09	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	01/16/10	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	07/24/10	2,050	12.5	<1	24.6	<1	<1	4	<1	<1	<1	8.7	5	<1	<1	<1	<1	<1
MW-235B	01/15/11	874	7.4	<1	6.1	<1	<1	1.9	<1	<1	<1	3	3.4	<1	<1	<1	<1	<1
MW-235B dup	01/15/11	916	9.4	<1	14.6	<1	<1	2	<1	<1	<1	5.6	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; January 2011 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	01/08/03	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	04/03/03	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	07/03/03	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	01/12/04	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	01/12/04	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	04/28/04	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	04/18/06	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	01/17/07	1,500	<5	<5	40	<5	<5	<5	<5	<5	<5	24.0	<5	<5	<5	<5	<5	<5
MW-235C	07/26/07	1,110	<10	<10	55.7	<10	<10	<10	<10	<10	<10	15.8	<10	<10	<10	<10	<10	<10
MW-235C	01/24/08	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	04/25/09	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	01/16/10	470	1.5	<1	28.9	<1	<1	<1	<1	<1	<1	7.2	1.8	<1	<1	<1	<1	<1
MW-235C	07/23/10	1,180	6.6	<1	40.2	<1	<1	2.3	<1	<1	<1	13	3.4	<1	<1	<1	<1	<1
MW-235C	01/15/11	171	<1	<1	4.2	<1	<1	<1	<1	<1	<1	2.2	<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; January 2011 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-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	01/14/03	286	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-136A	04/11/03	46.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
MW-136A	07/09/03	48.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7J	<1	<1	<1	<1	<1
MW-136A	10/09/03	94.5	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	01/05/04	304	<1	<1	6.2J	<1	<1	<1	<1	<1	<1	2.5J	<1	1.4J	<1	<1	<1	<1
MW-136A	04/06/04	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	10/07/04	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	04/18/06	63.5	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	01/19/07	110	<2	<2	3.0	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-136A	07/16/07	42	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-136A	01/23/08	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	04/20/09	98.8	<1	<1	13.6	<1	<1	<1	<1	<1	<1	2.7	14.7	<1	<1	<1	<1	<1
MW-136A dup	04/20/09	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	01/15/10	8.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	4.9	<1
MW-136A	07/21/10	48.9	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	<1	6.3	<1	<1	9.8	<1
MW-136A	01/26/11	8.5	<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; January 2011 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	01/14/03	397	<1	<1	16.1J	<1	<1	<1	<1	<1	<1	4.0J	1.4J	<1	<1	<1	<1	<1
MW-236B	04/11/03	155	<1	<1	6.3J	<1	<1	<1	<1	<1	<1	2.0J	<1	<1	<1	<1	<1	<1
MW-236B	07/10/03	140	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	1.4J	1.4J	1.9J	<1	<1	<1	<1
MW-236B	10/09/03	335	<1	<1	17.4J	<1	<1	<1	<1	<1	<1	3.6J	1.2J	<1	<1	<1	<1	<1
MW-236B	01/05/04	393	1.2J	<1	20.2	<1	<1	<1	<1	<1	<1	5.4J	1.3J	2.1J	<1	<1	<1	<1
MW-236B	04/06/04	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	10/07/04	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	04/18/06	240	<1	<1	15.2J	<1	<1	<1	<1	<1	<1	3.8J	<1	<1	<1	<1	<1	<1
MW-236B	01/19/07	260	<2	<2	<2	<2	<2	<2	<2	<2	<2	4	2	<2	<2	<2	<2	<2
MW-236B dup	01/19/07	260	<2	<2	<2	<2	<2	<2	<2	<2	<2	4	2	<2	<2	<2	<2	<2
MW-236B	07/16/07	224	<1	<1	16.3	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1	<1
MW-236B dup	07/16/07	224	<1	<1	15.7	<1	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	<1	<1
MW-236B	01/23/08	394	<1	<1	44	<1	<1	<1	<1	<1	<1	9.4	1.3	<1	<1	<1	<1	<1
MW-236B dup	01/23/08	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	04/20/09	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	01/15/10	13	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	5.4	<1
MW-236B	07/21/10	227	<1	<1	22.9	<1	<1	<1	<1	<1	<1	4.2	1.8	<1	<1	<1	<1	<1
MW-236B	01/26/11	50	<1	<1	4.6	<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; January 2011 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	01/14/03	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	04/11/03	243	<1	<1	25.5	<1	<1	<1	<1	<1	<1	6.2J	<1	<1	<1	<1	<1	<1
MW-236C	07/08/03	290	<1	<1	28.6	<1	<1	<1	<1	<1	<1	8.3J	1.0J	<1	<1	<1	<1	<1
MW-236C	10/09/03	200	<1	<1	56.9	<1	<1	<1	<1	<1	<1	11.0J	1.0J	<1	<1	<1	<1	<1
MW-236C dup	10/09/03	205	<1	<1	54.4	<1	<1	<1	<1	<1	<1	11.3J	1.1J	<1	<1	<1	<1	<1
MW-236C	01/06/04	233	<1	<1	62.6	<1	<1	<1	<1	<1	<1	13.6J	1.2J	1.1J	<1	<1	<1	<1
MW-236C	04/06/04	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	10/07/04	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	04/18/06	244	<1	<1	97	<1	<1	<1	<1	<1	<1	21.4	1.7J	<1	<1	<1	<1	<1
MW-236C	01/19/07	260	<2	<2	63	<2	<2	<2	<2	<2	<2	18	3	<2	<2	<2	<2	<2
MW-236C	07/16/07	299	<2	<2	76.4	<2	<2	<2	<2	<2	<2	18.5	<2	<2	<2	<2	<2	<2
MW-236C	01/23/08	324	<1	<1	82.2	<1	<1	<1	<1	<1	<1	15.6	1.3	<1	<1	<1	<1	<1
MW-236C dup	01/23/08	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	04/20/09	271	1	<1	32.4	<1	<1	<1	<1	<1	<1	8.4	1.5	<1	<1	<1	<1	<1
MW-236C dup	04/20/09	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	01/15/10	256	<1	<1	27.9	<1	<1	<1	<1	<1	<1	6.2	4.2	<1	<1	<1	3	<1
MW-236C	07/21/10	243	<1	<1	57.5	<1	<1	<1	<1	<1	<1	11.8	1.3	<1	<1	<1	<1	<1
MW-236C	01/26/11	504	<1	<1	159	<1	1	<1	<1	<1	<1	38.5	2.3	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	01/09/03	724	1.3J	<1	7.8J	<1	<1	<1	<1	<1	<1	3.1J	1.6J	<1	<1	<1	<1	<1
MW-137A dup	01/09/03	730	1.3J	<1	7.7J	<1	<1	<1	<1	<1	<1	2.6J	1.5J	<1	<1	<1	<1	<1
MW-137A	04/04/03	638	1.2J	<1	5.4J	<1	<1	<1	<1	<1	<1	2.6J	1.4J	<1	<1	<1	<1	<1
MW-137A	07/03/03	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	01/12/04	633	1.3J	<1	6.3J	<1	<1	<1	<1	<1	<1	3.3J	1.4J	1.7J	<1	<1	<1	<1
MW-137A	04/14/04	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	07/15/05	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	01/20/06	427	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	1.9J	3.5J	<1	<1	<1	<1	<1
MW-137A	04/13/06	444	<1	<1	3.9J	<1	<1	<1	<1	<1	<1	2.4J	3.6J	<1	<1	<1	<1	<1
MW-137A	07/20/06	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	01/11/07	280	<1	<1	4	<1	<1	<1	<1	<1	<1	2.0	2	<1	<1	<1	<1	<1
MW-137A	04/04/07	300	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-137A	07/31/07	239	<2	<2	3.3	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-137A dup	07/31/07	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	01/22/08	261	3.1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-137A	04/15/08	178	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-137A	07/24/08	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	01/21/09	191	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1
MW-137A	04/27/09	163	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0	<1	<1	<1	<1	<1
MW-137A	07/15/09	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	01/22/10	138	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-137A	04/22/10	127	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-137A	07/27/10	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
MW-137A	01/24/11	89.4	<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; January 2011 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-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	01/09/03	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	04/09/03	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	07/07/03	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	01/12/04	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	04/27/04	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	04/27/04	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	07/18/05	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	01/20/06	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	04/20/06	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	07/20/06	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	01/11/07	530	2	<1	7	<1	<1	<1	<1	<1	<1	3	3	<1	<1	<1	<1	<1
MW-237B	04/04/07	565	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1	<1
MW-237B	07/31/07	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	01/22/08	436	<1	<1	4.5	<1	<1	<1	<1	<1	<1	1.5	4.7	<1	<1	<1	<1	<1
MW-237B	04/15/08	347	1.4	<1	4.0	<1	<1	<1	<1	<1	<1	1.5	4	<1	<1	<1	<1	<1
MW-237B	07/24/08	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	01/21/09	352	2.3	<1	3.5	<1	<1	<1	<1	<1	<1	1	3.9	<1	<1	<1	<1	<1
MW-237B	04/27/09	237	1.5	<1	1.8	<1	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1
MW-237B	07/15/09	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	01/22/10	153	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.7	<1	<1	<1	<1	<1
MW-237B	04/22/10	135	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.6	<1	<1	<1	<1	<1
MW-237B	07/27/10	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
MW-237B	01/24/11	124	<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; January 2011 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	01/10/03	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	04/10/03	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	07/03/03	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	01/12/04	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	04/14/04	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	04/14/04	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	07/18/05	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	07/18/05	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	01/20/06	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]	04/12/06	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]	04/20/06	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	07/21/06	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	01/11/07	8,500	10.0	<10	130	<10	<10	<10	<10	<10	<10	57	<10	<10	<10	<10	<10	<10
MW-237C	04/04/07	8,100	<50	<50	110	<50	<50	<50	<50	<50	<50	<50	140	<50	<50	<50	<50	<50
MW-237C dup	04/04/07	8,300	<50	<50	110	<50	<50	<50	<50	<50	<50	<50	160	<50	<50	<50	<50	<50
MW-237C	07/31/07	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	01/22/08	7,940	31.9	<10	93.7	<10	<10	<10	<10	<10	<10	43.1	<10	<10	<10	<10	<10	<10
MW-237C	04/15/08	9,330	<1	<1	143	<1	<1	<1	<1	<1	<1	54.3	<1	<1	<1	<1	<1	<1
MW-237C dup	04/15/08	9,770	<1	<1	159	<1	<1	<1	<1	<1	<1	60.3	<1	<1	<1	<1	<1	<1
MW-237C	07/24/08	7,610	25.5	<1	184	<1	<1	<1	<1	<1	<1	80.3	<1	<1	<1	<1	<1	<1
MW-237C dup	07/24/08	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	01/21/09	12,300	<1	<1	214	<1	<1	<1	<1	<1	<1	67.6	<1	<1	<1	<1	<1	<1
MW-237C	04/27/09	8,120	<1	<1	186	<1	<1	<1	<1	<1	<1	75.8	<1	<1	<1	<1	<1	<1
MW-237C	07/15/09	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	01/22/10	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	04/22/10	2,330	<1	<1	51.6	<1	<1	<1	<1	<1	<1	22.8	6.6	<1	<1	<1	<1	<1
MW-237C	07/27/10	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
MW-237C	01/24/11	6,080	11.1	<1	173	<1	5.2	<1	<1	<1	<1	91.6	7.7	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	02/05/03	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	04/10/03	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	07/07/03	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	07/07/03	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	01/13/04	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	04/29/04	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	07/19/05	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	07/19/05	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	01/23/06	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]	04/13/06	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	07/21/06	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	01/09/07	1,200	<5	<5	24	<5	<5	<5	<5	<5	<5	9	<5	<5	<5	<5	<5	<5
MW-138A	04/12/07	1,500	<10	<10	19	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-138A	08/03/07	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	01/29/08	734	<1	<1	10.6	<1	<1	<1	<1	<1	<1	2.8	1.6	<1	<1	<1	<1	<1
MW-138A dup	01/29/08	746	<1	<1	11.1	<1	<1	<1	<1	<1	<1	3.3	1.7	<1	<1	<1	<1	<1
MW-138A	04/16/08	1,260	<1	<1	27.8	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
MW-138A	07/24/08	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	01/30/09	734	<1	<1	11.8	<1	<1	<1	<1	<1	<1	4	1.2	<1	<1	<1	<1	<1
MW138A	04/28/09	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	07/27/09	766	1.5	<1	22.8	<1	<1	<1	<1	<1	<1	7	1.6	<1	<1	<1	<1	<1
MW-138A dup	07/27/09	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	01/27/10	550	<1	<1	20.6	<1	<1	<1	<1	<1	<1	7.8	1.8	<1	<1	<1	<1	<1
MW-138A	04/23/10	1,270	<1	<1	47.5	<1	<1	<1	<1	<1	<1	15.8	2.1	<1	<1	<1	<1	<1
MW-138A	07/28/10	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
MW-138A	01/26/11	97	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-138A dup	01/26/11	122	<1	<1	1.4	<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; January 2011 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	02/05/03	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	04/11/03	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	07/10/03	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	01/13/04	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	01/13/04	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	04/29/04	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	07/19/05	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	01/23/06	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]	04/13/06	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	07/21/06	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	07/21/06	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	01/09/07	13,000	<20	<20	400	<20	<20	<20	<20	<20	<20	230	<20	<20	<20	<20	<20	<20
MW-238B	04/12/07	12,000	<50	<50	460	<50	<50	<50	<50	<50	<50	130	<50	<50	<50	<50	<50	<50
MW-238B	08/02/07	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	01/29/08	10,000	<25	<25	341	<25	<25	<25	<25	<25	<25	134	<25	<25	<25	<25	<25	<25
MW-238B	04/16/08	9,780	<1	<1	305	<1	<1	<1	<1	<1	<1	93.9	<1	<1	<1	<1	<1	<1
MW-238B dup	04/16/08	9,200	<1	<1	321	<1	<1	<1	<1	<1	<1	103	<1	<1	<1	<1	<1	<1
MW-238B	07/24/08	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	01/30/09	10,700	14	<1	279	<1	6.9	1.4	<1	<1	<1	146	8.2	<1	<1	<1	1	<1
MW-238B	04/28/09	11,300	17.4	<1	201	<1	7.8	1.5	<1	<1	<1	135	8	<1	<1	<1	1.1	<1
MW-238B	07/27/09	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	01/27/10	6,270	20.9	<1	198	<1	3.7	<1	<1	<1	<1	83.7	5.2	<1	<1	<1	<1	<1
MW-238B	04/23/10	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	07/28/10	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
MW-238B	01/26/11	3,260	130	1.8	122	<1	2.1	<1	<1	<1	<1	37.3	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; January 2011 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	02/17/03	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	04/10/03	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	07/11/03	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	01/14/04	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	04/29/04	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	07/19/05	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	01/23/06	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	04/13/06	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	07/21/06	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	01/09/07	14,000	29	<20	730	<20	<20	<20	<20	<20	<20	240	<20	<20	<20	<20	<20	<20
MW-238C	04/12/07	12,000	<50	<50	740	<50	<50	<50	<50	<50	<50	190	<50	<50	<50	<50	<50	<50
MW-238C	08/02/07	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	01/29/08	10,400	<25	<25	801	<25	<25	<25	<25	<25	<25	268	<25	<25	<25	<25	<25	<25
MW-238 C	04/16/08	9,570	<1	<1	598	<1	<1	<1	<1	<1	<1	159	<1	<1	<1	<1	<1	<1
MW-238 C	07/25/08	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	01/29/09	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	01/29/09	11,400	1.8	<1	792	<1	10.6	2.4	1.6	<1	<1	214	10	<1	<1	<1	<1	<1
MW-238C	04/28/09	11,800	2.9	<1	606	<1	12	2.8	1.7	<1	<1	195	10.6	<1	<1	<1	<1	<1
MW-238C	07/27/09	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	01/27/10	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	04/23/10	5,000	3.6	<1	259	<1	8	1.9	1.1	<1	<1	135	9.7	<1	<1	<1	<1	<1
MW-238C	07/28/10	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
MW-238C	01/08/11	5,890	8.8	<1	311	<1	10	2	2.1	<1	<1	98.5	8.4	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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-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	07/07/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/04/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	01/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A dup	01/11/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	04/04/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	07/11/06	<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	01/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	04/10/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	07/25/07	<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	01/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	04/02/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	07/08/08	<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	01/13/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	04/08/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	07/01/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A dup	07/01/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	10/08/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	01/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	04/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-143A	07/19/10	<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
MW-143A	01/19/11	<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; January 2011 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	07/07/05	169	3.6J	<1	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	10/04/05	234	3.4J	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	1.8J	<1	<1	<1	<1	<1
MW-243B	01/11/06	310	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-243B dup	01/11/06	340	<1	<1	1.6J	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-243B	04/05/06	122	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	07/11/06	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	01/03/07	280	5.0	<1	2.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	04/10/07	240	<1	<1	2.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	07/25/07	224	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-243B dup	07/25/07	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	01/10/08	204	6.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B dup	01/10/08	183	6.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	04/02/08	165	1.6	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	07/08/08	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	01/13/09	165	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	04/08/09	72.4	1.7	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	07/01/09	105	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	10/08/09	94	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-243B	01/12/10	31.6	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	04/19/10	16.7	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-243B	07/19/10	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
MW-243B	01/19/11	68.1	8.6	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; January 2011 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-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	07/09/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4J	<1	<1	<1	<1	<1
MW-144A	10/03/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.9J	<1	<1	<1	<1	<1
MW-144A	01/05/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	04/03/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-144A	07/06/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	10/06/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	01/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	04/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	07/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	10/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3	<1	<1	<1	<1	<1
MW-144A	01/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1
MW-144A	04/02/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-144A	07/14/08	<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	02/03/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-144A	04/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-144A	07/14/09	<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	01/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	04/19/10	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A	07/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-144A dup	07/22/10	<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
MW-144A	01/24/11	<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; January 2011 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-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	07/09/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.4J	<1	<1	<1	<1	<1
MW-244B	10/03/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.0J	<1	<1	<1	<1	<1
MW-244B	01/06/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.2J	<1	<1	<1	<1	<1
MW-244B	04/04/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.8J	<1	<1	<1	<1	<1
MW-244B	07/07/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.2J	<1	<1	<1	<1	<1
MW-244B	10/06/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	8	<1	<1	<1	<1	<1
MW-244B	01/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	10	<1	<1	<1	<1	<1
MW-244B	04/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-244B	07/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1	<1	<1	<1
MW-244B	10/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.7	<1	<1	<1	<1	<1
MW-244B	01/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-244B	04/02/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.3	<1	<1	<1	<1	<1
MW-244B	07/14/08	<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	02/03/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-244B	04/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-244B dup	04/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-244B	07/14/09	<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	01/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	04/19/10	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244B	07/22/10	<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
MW-244B	01/24/11	<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; January 2011 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-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	07/09/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/03/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	01/06/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	04/04/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	07/07/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C dup	07/07/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/06/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	01/16/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	04/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	07/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	10/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	01/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C dup	01/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	04/02/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	07/14/08	<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	02/03/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	04/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	07/14/09	<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	01/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	04/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C	07/22/10	<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
MW-244C	01/24/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-244C dup	01/24/11	<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; January 2011 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-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]	07/09/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A[15]	07/28/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A dup	07/28/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	10/04/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	01/09/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	04/04/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	07/10/06	<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	01/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	04/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	07/11/07	<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	01/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	04/07/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	07/16/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A dup	07/16/08	<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	01/21/09	12.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	04/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	6.9
MW-145A	07/20/09	<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	01/22/10	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	04/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-145A	07/02/10	<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
MW-145A	01/07/11	<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; January 2011 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	07/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/04/05	3.9J	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	01/09/06	5.7J	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	04/04/06	2.9J	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	04/04/06	3.0J	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	07/10/06	8.1J	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/09/06	8	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	01/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	04/11/07	7	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	04/11/07	7	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	07/19/07	3.8	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	10/02/07	5	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	10/02/07	5.3	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	01/09/08	5.1	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	04/01/08	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	07/08/08	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	01/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	04/07/09	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	07/01/09	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	01/23/10	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	01/23/10	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	04/16/10	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A dup	04/16/10	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-146A	07/20/10	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
MW-146A	01/26/11	1.3	<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; January 2011 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	07/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	10/04/05	26.4	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	01/11/06	18.1J	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	04/04/06	19.5J	1.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-246B	07/10/06	18.9J	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	10/09/06	16	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	01/03/07	24	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-246B	04/11/07	21	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	07/25/07	20.2	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-246B dup	07/25/07	20.3	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-246B	10/02/07	20.3	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-246B	01/09/08	21.4	3.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	04/01/08	20.8	2.1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	07/08/08	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	01/29/09	26.6	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	04/07/09	28.6	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	01/17/00	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	01/23/10	21.7	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	04/16/10	28.3	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-246B	07/20/10	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
MW-246B	01/26/11	17.4	<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; January 2011 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	07/07/05	1.7J	3.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/04/05	1.5J	3.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	01/10/06	1.6J	3.8J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	04/04/06	<1	2.7J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	07/10/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/09/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A dup	10/09/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	01/03/07	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A dup	01/03/07	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	04/12/07	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	07/25/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	10/02/07	<1	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	01/09/08	<1	3.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	04/01/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	07/08/08	<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	01/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	04/07/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A dup	04/07/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	07/01/09	<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	01/23/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	04/16/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-147A	07/20/10	<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
MW-147A	01/26/11	<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; January 2011 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	07/07/05	13.6J	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	10/05/05	15.2J	1.3J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	01/11/06	14.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	04/04/06	11.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	07/10/06	13.7J	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3J	<1	<1	<1	<1	<1
MW-247B	10/09/06	14	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-247B	01/03/07	12	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	2	<1	<1	<1	<1	<1
MW-247B	04/12/07	16	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	07/25/07	17.3	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-247B	10/02/07	17.7	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-247B	01/09/08	18.9	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	04/01/08	20.6	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	07/08/08	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	01/29/09	23.6	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	04/07/09	24.4	3.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	07/01/09	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	01/23/10	18.5	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	04/16/10	15.3	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B	07/20/10	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
MW-247B	01/26/11	13.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-247B dup	01/26/11	13.3	<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; January 2011 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; January 2011 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; January 2011 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; January 2011 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	07/11/05	380	<1	<1	2.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A dup	07/11/05	356	<1	<1	2.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	10/05/05	144	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	01/14/06	170	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	04/05/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	07/13/06	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	01/12/07	230	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	04/06/07	241	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	07/16/07	119	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	10/04/07	129	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	02/01/08	191	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	04/14/08	302	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	07/22/08	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	01/29/09	326	3.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A	04/23/09	664	1.7	<1	5.9	<1	<1	<1	<1	<1	<1	1.4	1.4	<1	<1	<1	<1	<1
MW-149A dup	04/23/09	670	1.8	<1	5.8	<1	<1	<1	<1	<1	<1	1.4	1.5	<1	<1	<1	<1	<1
MW-149A	07/15/09	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	01/14/10	637	1	<1	4.9	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-149A dup	01/14/10	664	1.2	<1	5.3	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-149A	04/20/10	210	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-149A dup	04/20/10	209	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-149A	07/27/10	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
MW-149A	01/19/11	39.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-149A dup	01/19/11	37.5	<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; January 2011 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	07/11/05	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	10/05/05	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	10/05/05	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	01/14/06	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	04/06/06	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	07/14/06	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	01/12/07	6,400	<20	<20	38	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MW-249B	04/06/07	6,500	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30
MW-249B	07/16/07	5,910	<25	<25	43.0	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-249B	10/04/07	7,320	<25	<25	40.2	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-249B	02/01/08	5,280	<10	<10	29.2	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249B	04/14/08	4,680	<1	<1	28.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249B	07/22/08	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	01/29/09	1,660	2	<1	18.2	<1	<1	<1	<1	<1	<1	3.4	2.3	<1	<1	<1	<1	<1
MW-249B	04/23/09	663	2.8	<1	30.8	<1	<1	1.0	<1	<1	<1	8.5	2.5	<1	<1	<1	<1	<1
MW-249B	07/15/09	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	01/14/10	357	2.3	<1	29.8	<1	<1	<1	<1	<1	<1	8.7	1.9	<1	<1	<1	<1	<1
MW-249B	04/20/10	523	2.1	<1	26	<1	<1	<1	<1	<1	<1	7	2	<1	<1	<1	<1	<1
MW-249B	07/27/10	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
MW-249B	01/19/11	167	<1	<1	2.2	<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; January 2011 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	07/12/05	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	10/05/05	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	01/14/06	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	04/06/06	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	07/17/06	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	01/12/07	4,400	20	<10	16	<10	<10	<10	<10	<10	<10	<10	15.0	<10	<10	<10	<10	<10
MW-249C	04/06/07	1,800	<10	<10	20	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	07/16/07	1,820	15.4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	10/04/07	4,280	<10	<10	17.4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	01/31/08	2,750	16.5	<10	12.5	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-249C	04/14/08	387	7.6	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	07/22/08	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	01/29/09	131	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	04/23/09	140	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	07/15/09	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	01/14/10	232	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-249C	04/20/10	659	<1	<1	10	<1	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1	<1
MW-249C	07/27/10	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
MW-249C	01/19/11	1230	1.7	<1	20.3	<1	<1	<1	<1	<1	<1	5.2	1.7	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	07/08/05	41.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/05/05	48.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	01/13/06	120	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A dup	01/13/06	130	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	04/05/06	126	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	07/13/06	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	01/12/07	260	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	04/06/07	170	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	07/13/07	152	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	10/04/07	192	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	01/22/08	209	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	04/04/08	169	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	07/21/08	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	01/15/09	59.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	04/20/09	15.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	07/15/09	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	01/14/10	52.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	04/20/10	102	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-150A	07/28/10	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
MW-150A	01/19/11	87.6	<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; January 2011 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	07/11/05	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	10/05/05	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	01/16/06	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	04/05/06	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	07/13/06	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	01/12/07	3,100	<5	<5	11	<5	<5	<5	<5	<5	<5	<5	8.0	<5	<5	<5	<5	<5
MW-250B	04/06/07	4,000	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B dup	04/06/07	4,100	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B	07/13/07	2,150	<10	<10	10.8	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B	10/04/07	3,770	<10	<10	16	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B dup	10/04/07	4,120	<10	<10	21.3	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250B	01/22/08	3,740	<5	<5	19.2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-250B	04/04/08	5,880	<1	<1	32.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250B	07/21/08	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	01/15/09	4,910	<1	<1	26.4	<1	1.5	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-250B	04/20/09	7,070	<1	<1	29.1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
MW-250B	07/15/09	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	01/14/10	986	<1	<1	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250B	04/20/10	3,410	<1	<1	18.4	<1	1.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1
MW-250B	07/28/10	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
MW-250B	01/19/11	483	<1	<1	1.4	<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; January 2011 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	07/11/05	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	10/05/05	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	01/16/06	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	04/06/06	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	07/14/06	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	01/12/07	7,600	<10	<10	38	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250C	04/06/07	8,300	<10	<10	40	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250C	07/13/07	8,180	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-250C	10/04/07	8,070	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-250C	01/22/08	7,380	<10	<10	34.7	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-250C	04/04/08	9,000	<1	<1	58	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250C	07/21/08	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	01/15/09	7,690	<1	<1	43.2	<1	2.0	<1	<1	<1	<1	<1	1.2	<1	<1	<1	1.3	<1
MW-250C	04/20/09	7,430	<1	<1	31.9	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-250C	07/15/09	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	01/14/10	5,080	<1	<1	27.4	<1	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-250C	04/20/10	4,430	<1	<1	29.5	<1	1.4	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
MW-250C dup	04/20/10	4,690	<1	<1	27.8	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1
MW-250C	07/28/10	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
MW-250C	01/19/11	6,850	<1	<1	31.7	<1	1.5	<1	<1	<1	<1	<1	1.2	<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; January 2011 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-151A	2/3/05	106	<1	<1	1.4J	<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
MW-151A	07/08/05	72.3	<1	<1	1.0J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	10/04/05	64.9	<1	<1	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	01/12/06	54.4	<1	<1	1.1J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-151A	04/05/06	53.5	<1	<1	1.5J	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	<1
MW-151A	07/11/06	64	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<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
MW-151A	01/02/07	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	04/05/07	150	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-151A	07/25/07	143	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-151A	10/01/07	124	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-151A	01/11/08	98.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	04/04/08	118	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1	<1	<1	<1
MW-151A dup	04/04/08	117	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-151A	07/09/08	91.6	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1
MW-151A dup	07/09/08	93.6	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	1.9	<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
MW-151A	01/13/09	258	<1	<1	1.4	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1
MW-151A dup	01/13/09	257	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1
MW-151A	04/08/09	24.4	<1	<1	1.2	<1	<1	<1	<1	<1	<1	<1	2.8	<1	<1	<1	<1	<1
MW-151A	07/23/09	16.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-151A	10/09/09	13.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-151A	01/12/10	7.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-151A	04/19/10	7.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-151A	07/16/10	22.7	<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
MW-151A	01/18/11	27.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-151A dup	01/18/11	28.3	<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; January 2011 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	07/08/05	129	<1	<1	3.1J	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1	<1
MW-251B	10/04/05	127	<1	<1	2.4J	<1	<1	<1	<1	<1	<1	ND	<1	<1	<1	<1	<1	<1
MW-251B	01/12/06	160	<1	<1	4.4J	<1	<1	<1	<1	<1	<1	1.1J	<1	<1	<1	<1	<1	<1
MW-251B	04/05/06	209	<1	<1	5.4J	<1	<1	<1	<1	<1	<1	1.5J	1.4J	<1	<1	<1	<1	<1
MW-251B	07/11/06	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	01/02/07	170	<1	<1	4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-251B	04/05/07	220	<1	<1	6	<1	<1	<1	<1	<1	<1	1	1	<1	<1	<1	<1	<1
MW-251B	07/24/07	235	<2	<2	6.9	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-251B	10/01/07	224	<2	<2	6.8	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-251B	01/11/08	235	<2	<2	5.2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-251B	04/04/08	241	<1	<1	9.4	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-251B	07/09/08	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	01/13/09	205	<1	<1	3.9	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1
MW-251B	04/08/09	248	<1	<1	5	<1	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1
MW-251B	07/23/09	108	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	2.7	5.5	<1	<1	<1	<1
MW-251B	10/09/09	127	<1	<1	3.5	<1	<1	<1	<1	<1	<1	<1	2.7	<1	<1	<1	<1	<1
MW-251B	01/12/10	33.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-251B	04/19/10	91.7	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1
MW-251B	07/16/10	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
MW-251B	01/18/11	46.4	<1	<1	1.6	<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; January 2011 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-152A	2/4/05	68.1	<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	<1
MW-152A	07/08/05	83.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	10/05/05	93.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	01/12/06	140	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	04/05/06	107	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	07/11/06	141	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	07/11/06	142	<1	<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	<1
MW-152A	01/04/07	160	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	04/05/07	100	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0	<1	<1	<1	<1	<1	<1
MW-152A	07/26/07	96.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
MW-152A	10/02/07	94.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
MW-152A	01/10/08	126	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	04/01/08	118	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	07/09/08	202	1.4	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	07/09/08	181	1.2	<1	<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	<1
MW-152A	01/13/09	233	1.2	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	04/06/09	287	1.1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	07/02/09	234	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	07/02/09	239	<1	<1	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	10/07/09	151	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A dup	10/07/09	179	1.3	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	01/12/10	84.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	04/19/10	160	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-152A	07/16/10	214	<1	<1	1.3	<1	<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	<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	<1
MW-152A	01/20/11	145	<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; January 2011 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	07/08/05	445	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	10/05/05	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	01/12/06	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	04/05/06	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	07/12/06	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	01/04/07	620	<1	<1	4.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	04/05/07	600	<2	<2	3.0	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-252B	07/26/07	517	<2	<2	2.2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-252B	10/02/07	452	<2	<2	2.2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-252B	01/10/08	110	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	04/01/08	911	<1	<1	8.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	07/09/08	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	01/13/09	776	<1	<1	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	04/06/09	989	<1	<1	5.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	07/02/09	565	<1	<1	3.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B dup	07/02/09	624	<1	<1	4.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	10/07/09	770	<1	<1	5.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	01/12/10	231	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	04/19/10	444	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-252B	07/16/10	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
MW-252B	01/20/11	405	<1	<1	1.8	<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; January 2011 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-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	01/05/06	150	<1	<1	1.4J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	04/03/06	178	<1	<1	1.8J	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-153	07/05/06	224	<1	<1	1.9J	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1
MW-153	10/05/06	180	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	01/22/07	240	2	<1	4	<1	<1	<1	<1	<1	<1	2	1	<1	<1	<1	<1	<1
MW-153	04/04/07	240	1	<1	3	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-153	07/12/07	231	<1	<1	2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153 dup	07/12/07	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	01/15/08	292	3.1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	04/03/08	323	<1	<1	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-153	07/17/08	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	01/22/09	358	<1	<1	4.1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1	<1
MW-153	04/30/09	366	1.2	<1	4.3	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
MW-153	07/21/09	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	01/19/10	379	1	<1	3.4	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
MW-153	04/26/10	258	1.2	<1	3.6	<1	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
MW-153	07/27/10	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
MW-153	01/27/11	339	1.2	<1	4.3	<1	<1	<1	<1	<1	<1	1.6	<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; January 2011 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	01/03/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-154	04/03/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	07/05/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	10/05/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154 dup	10/05/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	01/22/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	04/04/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	07/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154 dup	07/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	10/09/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154 dup	10/09/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	01/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	04/03/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	07/16/08	<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	01/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	04/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4
MW-154	07/22/09	<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	01/20/10	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	04/26/10	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-154	07/26/10	<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
MW-154	01/25/11	1.5	<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; January 2011 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-155	12/16/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	16.1J	<1	<1	<1	<1	<1
MW-155	01/04/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	04/03/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155 dup	04/03/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	07/06/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	10/09/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	01/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155 dup	01/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	04/03/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	07/12/07	<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	01/15/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	04/03/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	07/15/08	<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	02/04/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	04/29/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7
MW-155	07/22/09	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	01/20/10	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	04/26/10	1.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-155	07/28/10	<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
MW-155	01/25/11	<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; January 2011 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	01/04/06	51	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-156	04/03/06	58.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	07/13/06	58.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	10/09/06	65	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	01/10/07	58	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	04/04/07	84	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	07/12/07	81.8	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	10/09/07	93.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	01/17/08	93.6	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	04/07/08	82.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	07/15/08	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	01/22/09	65.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	04/27/09	115	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156 dup	04/27/09	112	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	07/21/09	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	01/20/10	89.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	04/27/10	152	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156	07/29/10	155	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-156 dup	07/29/10	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
MW-156	01/25/11	145	<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; January 2011 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	07/25/07	36	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/05/07	35.9	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	01/07/08	36.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	03/31/08	18.4	2.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	07/08/08	22.7	4.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/07/08	34	4.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	01/09/09	22.6	4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	04/01/09	13	7.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	07/02/09	30.9	2.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/06/09	24.2	4.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	01/07/10	28.4	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	04/09/10	21	4.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	07/08/10	21.8	2.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158 dup	07/08/10	19.3	6.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	10/06/10	34.3	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-158	01/04/11	30.6	7	<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; January 2011 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	07/25/07	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	10/05/07	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	01/07/08	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	03/31/08	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	10/07/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1
MW-358	04/01/09	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	01/07/10	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	04/09/10	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	04/27/10	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]	05/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-358 F [19]	05/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-358	07/08/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-358 I [18]	10/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-358 I [18]	01/04/11	<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; January 2011 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	09/17/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4	<1	<1	<1	<1	<1
MW-259	01/23/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	04/16/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	07/21/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	10/06/09	1.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	01/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	04/12/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	07/07/10	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	10/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-259	01/12/11	<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; January 2011 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-260	09/19/08	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
MW-260	01/14/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	04/15/09	1.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	10/01/09	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-260	01/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	04/02/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-260	07/01/10	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
MW-260	01/11/11	2.3	<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; January 2011 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	09/19/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	01/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	04/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	10/01/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	01/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	04/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261	07/01/10	<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
MW-261	01/11/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-261 dup	01/11/11	<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; January 2011 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-262	09/26/08	3.4	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1	11.8	<1	<1	<1	<1	<1
MW-262	01/15/09	2.3	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	2.8	<1	<1	<1	<1	<1
MW-262 dup	01/15/09	2.2	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	2.9	<1	<1	<1	<1	<1
MW-262	04/16/09	2.6	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1
MW-262 dup	04/16/09	2.4	<1	<1	3	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1
MW-262	10/06/09	2.2	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-262 dup	10/06/09	2.2	<1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
MW-262	01/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1
MW-262 dup	01/05/10	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-262	04/01/10	1.8	<1	<1	1.9	<1	<1	<1	<1	<1	<1	<1	4	<1	<1	<1	<1	<1
MW-262	07/01/10	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
MW-262	01/10/11	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.1	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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-263	09/24/08	141	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<1	8.6	<1	<1	<1	<1	<1
MW-263	01/26/09	218	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
MW-263	04/30/09	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	01/06/10	118	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-263	04/06/10	219	<1	<1	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-263	07/14/10	108	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-263	10/07/10	189	<1	<1	1.7	<1	<1	<1	<1	<1	<1	<1	1	<1	<1	<1	<1	<1
MW-263	01/11/11	190	<1	<1	2.1	<1	<1	<1	<1	<1	<1	2.1	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; January 2011 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	01/26/09	48.9	<1	<1	2.4	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1	<1	<1	<1
MW-264	04/30/09	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	01/06/10	53.1	<1	<1	2.6	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
MW-264	04/05/10	51.9	<1	<1	2.3	<1	<1	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	<1
MW-264	07/14/10	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
MW-264	01/13/11	56.5	<1	<1	2.8	<1	<1	<1	<1	<1	<1	2.0	3.0	<1	<1	<1	<1	<1

Table 3.	Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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-265	09/25/08	21.2	<1	<1	11.6	<1	<1	<1	<1	<1	<1	3.9	3.5	<1	<1	<1	<1	<1
MW-265	01/26/09	23.3	<1	<1	10.2	<1	<1	<1	<1	<1	<1	1.3	1.1	<1	<1	<1	<1	<1
MW-265	05/01/09	24.5	<1	<1	9.6	<1	<1	<1	<1	<1	<1	1.8	1.4	<1	<1	<1	<1	<1
MW-265	10/02/09	23.4	<1	<1	9.2	<1	<1	<1	<1	<1	<1	4	1.2	<1	<1	<1	<1	<1
MW-265	01/06/10	12.6	<1	<1	2.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-265	04/05/10	23.6	<1	<1	8.2	<1	<1	<1	<1	<1	<1	1.8	1.2	<1	<1	<1	<1	<1
MW-265	07/14/10	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
MW-265	01/11/11	11.9	<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; January 2011 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	02/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	02/18/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	04/01/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup	04/01/03	<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	10/05/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	04/18/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	01/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	08/02/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup	08/02/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	07/25/08	<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	04/04/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	07/18/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	10/03/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup	10/03/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	01/09/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339	04/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 I [18]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 F [19]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 I [18]	07/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 F [19]	07/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 I [18]	10/02/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup I [18]	10/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 F [19]	10/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 dup I [18]	01/08/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-339 F [19]	01/08/11	<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; January 2011 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-340	02/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0J	<1	<1	<1	<1	<1
MW-340	02/20/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1
MW-340	04/01/03	<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	10/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 dup	10/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	04/27/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	01/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 dup	01/11/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	07/31/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	01/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	07/24/08	<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	04/29/09	5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	07/22/09	<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	01/20/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340	04/22/10	<5	<5	<2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1	<10	<1	<5
MW-340 I [18]	05/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 F [19]	05/19/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 I [18]	07/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 F [19]	07/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 I [18]	10/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 F [19]	10/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 I [18]	01/06/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-340 F [19]	01/06/11	<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; January 2011 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-341	02/07/03	1.2J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4J	<1	<1	<1	<1	<1
MW-341	02/19/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6J	<1	<1	<1	<1	1.3J
MW-341	04/02/03	<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	07/12/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	10/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1J
MW-341	01/16/06	1.6J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	04/07/06	19.1J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup	04/07/06	19.5J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	07/14/06	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	01/23/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	04/17/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	07/09/07	<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	01/31/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	04/09/08	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	07/23/08	<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	01/22/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341	04/28/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6
MW-341	07/20/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup	07/20/09	<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	01/20/10	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	04/21/10	<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
MW-341 I [18]	1/06/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 dup I [18]	1/06/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-341 F [19]	1/06/11	<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; January 2011 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	02/07/03	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	04/02/03	<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	10/06/05	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	04/27/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	01/25/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	08/01/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	02/01/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	07/28/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 dup	07/28/08	<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	04/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	07/23/09	<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	01/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342	04/24/10	1.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I [18]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I dup [18]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 F [19]	05/22/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I [18]	07/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 F [19]	07/10/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I [18]	10/02/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 F [19]	10/02/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 I [18]	01/08/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-342 F [19]	01/08/11	<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; January 2011 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-357	03/30/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2J	<1	<1	<1	<1	<1
MW-357	04/20/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	07/26/06	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	01/23/07	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	04/18/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	07/24/07	<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	01/23/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	04/09/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	07/29/08	<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	01/27/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	03/30/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 dup	03/30/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	07/28/09	<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	02/05/10	13.8	<1	<1	1.3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 dup	02/05/10	14.6	<1	<1	3.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357	04/06/10	30.8	<1	<1	1.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 dup	04/06/10	28.2	<1	<1	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 I [18]	05/20/10	32.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 F [19]	05/20/10	33.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 I [18]	07/07/10	41.5	<1	<1	4.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 F [19]	07/07/10	47	<1	<1	4.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 I [18]	10/05/10	21.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 F [19]	10/05/10	25.6	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-357 I [18]	01/06/11	66.9	<1	<1	8.6	<1	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1	<1
MW-357 F [19]	01/06/11	103	<1	<1	12.2	<1	<1	<1	<1	<1	<1	3.1	<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; January 2011 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	04/24/06	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	07/25/06	<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	01/24/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	04/19/07	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	07/25/07	<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	01/24/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	04/10/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	07/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 dup	07/30/08	<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	01/28/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	04/29/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	07/28/09	<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	01/27/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457	04/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 I [18]	07/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 F [19]	07/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 I [18]	10/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 F [19]	10/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 I [18]	01/06/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-457 F [19]	01/06/11	<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; January 2011 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	07/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	09/18/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	01/19/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	04/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	10/05/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1
PZ-18	01/08/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18 dup	01/18/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	04/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18 dup	04/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	07/15/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
PZ-18	10/08/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-18	01/07/11	<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; January 2011 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	07/30/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	09/25/08	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	01/14/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
PZ-19	04/15/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	10/01/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	01/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19 dup	01/05/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	04/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	07/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19 dup	07/14/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	10/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19 dup	10/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19	01/13/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PZ-19 dup	01/13/11	<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; January 2011 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	07/30/08	27.4	<1	<1	5	<1	<1	<1	<1	<1	<1	1.1	1	<1	<1	<1	<1	<1
PZ-20	09/25/08	28.6	<1	<1	8	<1	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	<1	<1
PZ-20	01/15/09	28.7	<1	<1	6.2	<1	<1	<1	<1	<1	<1	<1	1.1	<1	<1	<1	<1	<1
PZ-20	04/16/09	27.5	<1	<1	7.2	<1	<1	<1	<1	<1	<1	1.2	1.4	<1	<1	<1	<1	<1
PZ-20	10/02/09	26.8	<1	<1	7.1	<1	<1	<1	<1	<1	<1	3.7	1.4	<1	<1	<1	<1	<1
PZ-20	01/06/10	22.3	<1	<1	6.5	<1	<1	<1	<1	<1	<1	1.1	1.4	<1	<1	<1	<1	<1
PZ-20	04/07/10	24.5	<1	<1	5.5	<1	<1	<1	<1	<1	<1	1.2	1.4	<1	<1	<1	<1	<1
PZ-20	07/14/10	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
PZ-20	01/13/11	29.4	<1	<1	7.3	<1	<1	<1	<1	<1	<1	2.4	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; January 2011 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	07/30/08	22.8	<1	<1	6.1	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1	<1	<1	<1
PZ-21	09/25/08	25	<1	<1	3.8	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
PZ-21	01/27/09	24.5	<1	<1	2.7	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1	<1	<1	<1
PZ-21	04/16/09	28.9	<1	<1	4.3	<1	<1	<1	<1	<1	<1	<1	2.2	<1	<1	<1	<1	<1
PZ-21	10/09/09	27.4	<1	<1	4.3	<1	<1	<1	<1	<1	<1	3.4	1.5	<1	<1	<1	<1	<1
PZ-21	01/04/10	22.3	<1	<1	3.2	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1	<1	<1	<1
PZ-21	04/01/10	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; January 2011 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	05/27/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	8.6	<1	<1	<1	<1	<1
PZ-21R	07/01/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.9	<1	<1	<1	<1	<1
PZ-21R	10/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.6	<1	<1	<1	<1	<1
PZ-21R	01/13/11	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.5	<1	<1	<1	<1	<1

Table 3. Results of analyses of detected volatile organic compounds (VOCs) [1] in ground-water samples from monitoring wells; January 2011 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	04/01/09	1.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	07/02/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	10/06/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	10/06/09	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	01/07/10	2.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.7
PW-5	04/09/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	07/08/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	10/06/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5 dup	10/07/10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
PW-5	01/04/11	<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 insufficent 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

[21] NS - Dry or not enough H_20 to perform adequate sample.

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 1st Quarter 2011 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
		01/17/11	6	4.7	8.1	<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 1st Quarter 2011 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	<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
		01/17/11	<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 1st Quarter 2011 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
		01/17/11	<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 1st Quarter 2011 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]
		01/18/11	<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 1st Quarter 2011 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
		1/18/11	4.4	<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 1st Quarter 2011 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	<1	<1	<1	<1	<1	<1	6.9	2	<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
		1/18/11	108	38.3	27.5	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.2

Table 6. Results of analyses of detected volatile organic compounds (VOCs)[1] in ground-water samples from Continuous Multi-Channel Tubing (CMT) wells 1st Quarter 2011 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	11	<1	<1	<1	<1	<1
		1/18/11	1,540	104	34.4	124	<1	15	<1	<1	<1	<1	22.4	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 1st Quarter 2011 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	<1	3.3	1	<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	<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	<1	5.5	<1	<1	<1	<1	<1	<1	1.8	<1	<1	<1	<1	<1	<1
		1/20/11	400	45.1	<1	4	<1	<1	<1	<1	<1	<1	1.5	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 1st Quarter 2011 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
		1/20/11	2,500	219	<1	21.6	<1	<1	1.2	<1	<1	<1	7.6	2.7	<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 1st Quarter 2011 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
		1/20/11	2,610	546	3.3	52.6	<1	2.5	1.7	<1	<1	<1	11.3	4.9	<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 1st Quarter 2011 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
		1/21/11	813	1,010	281	23.2	<1	<1	1.9	<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 1st Quarter 2011 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	24.6	2.5	<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	18.0	37.3	<1	2.0	<1	<1	<1	<1	14.9	1.6	<1	<1	<1	<1	<1
		1/21/11	1,450	89.6	2.3	27.9	<1	<1	<1	<1	<1	<1	10.8	<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 1st Quarter 2011 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	31.3	<1	1.5	1	<1	<1	<1	10.5	<1	<1	<1	<1	<1	<1
		1/21/11	930	108	17.6	23.1	<1	<1	1	<1	<1	<1	6.6	<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 1st Quarter 2011 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
		1/21/11	<1	101	32.2	2.5	<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 1st Quarter 2011 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]
		1/18/11	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 1st Quarter 2011 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
		1/18/11	<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 1st Quarter 2011 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
		1/19/11	<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 1st Quarter 2011 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	<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
		1/19/11	1.5	<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 1st Quarter 2011 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	13.4	16.2	<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	30.2	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
		1/19/11	21	4	4.1	<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 1st Quarter 2011 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
	Port 6 (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	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	69	<1	1.0	<1	<1	<1	<1	8	4.8	<1	<1	<1	<1	<1
		1/19/11	322	73.6	33.5	35.1	<1	<1	<1	<1	<1	<1	4.6	2.1	<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 1st Quarter 2011 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
		01/19/11	85.1	270	23.3	14.3	<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 1st Quarter 2011 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	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7	NS7
		1/19/11	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 1st Quarter 2011 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	2.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		1/19/11	34.4	9.2	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 1st Quarter 2011 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
		1/20/11	1.6	<1	1.4	<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 1st Quarter 2011 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
		1/20/11	1,630	143	16	63.7	<1	1.1	<1	<1	<1	<1	9	6.4	<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 1st Quarter 2011 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
		1/20/11	270	177	139	24.4	<1	<1	<1	<1	<1	<1	<1	1.3	1.3	<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 1st Quarter 2011 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	8	2.2	1.8	<1	<1	46.7	15.2	<1	<1	<1	<1	<1
		1/20/11	3,260	387	32.1	231	<1	2.6	<1	<1	<1	<1	55	12.4	<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 1st Quarter 2011 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 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
		1/20/11	4,100	164	8.3	140	<1	3.2	<1	<1	<1	<1	39.2	9.1	<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] 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 ; 1st Quarter 2011 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

Table continued on next page

Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 1st Quarter 2011 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

Table continued on next page

Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 1st Quarter 2011 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 ; 1st Quarter 2011 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

Table continued on next page

Table 7a. Results of analyses[1] of surface-water samples collected at locations near the Montgomery Zoo ; 1st Quarter 2011 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
January 27, 2011		
Trichloroethene	<1	<1
Chloromethane	1.6	<1
Vinyl Chloride	<1	<1
1,1-Dichloroethene	<1	<1
cis-1,2-Dichloroethene	<1	<1
Chloroform	<1	<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. Surface water field parameters[1] near the Montgomery Zoo (temperature, conductivity, pH, dissolved oxygen, and turbidity); 1st Quarter 2011 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
	1/27/11	8.85	141	6.25	6.70	6.61

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Table 7b. Surface water field parameters[1] near the Montgomery Zoo (temperature, conductivity, pH, dissolved oxygen, and turbidity); 1st Quarter 2011 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		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
	1/27/11	7.62	143	6.39	4.33	17.00

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 8a. 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 8a. 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 8a. 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
January 12, 2011									
Trichloroethene	<1	NS	1.3	<1	<1	<1	<1	<1	<1
February 10, 2011									
Trichloroethene	<1	NS	2.1	<1	<1	<1	<1	NS	NS
March 3, 2011									
Trichloroethene	<1	NS	2.8	1.3	<1	<1	<1	NS	NS

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 8b. Results of analyses for Total Suspended Solids, Volatile Suspended Solids, and pH 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
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

Table 8b. Results of analyses for Total Suspended Solids, Volatile Suspended Solids, and pH 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
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
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

Table 8b. Results of analyses for Total Suspended Solids, Volatile Suspended Solids, and pH 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
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	<5	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
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

Table 8b. Results of analyses for Total Suspended Solids, Volatile Suspended Solids, and pH 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
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	NS	6.88	NS	NS	6.59	NS	NS	NS	NS
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
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

Table 8b. Results of analyses for Total Suspended Solids, Volatile Suspended Solids, and pH 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
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
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
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
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
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
January 12, 2011									
Total Suspended Solids	15	20	57	68	16	16	9	60	NS
Volatile Suspended Solids	<5	6	12	6	<5	5	<5	6	NS
pH	6.03	6.27	6.22	6.29	6.28	6.07	6.02	6.17	NS
January 21, 2011									
Total Suspended Solids	16	54	NS	NS	12	22	14	NS	NS
Volatile Suspended Solids	<5	8	NS	NS	<5	<5	<5	NS	NS
pH	6.18	6.42	NS	NS	6.33	6.23	6.04	NS	NS
January 28, 2011									
Total Suspended Solids	NS	19	NS	NS	NS	NS	NS	NS	NS
Volatile Suspended Solids	NS	<5	NS	NS	NS	NS	NS	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS
February 10, 2011									
Total Suspended Solids	240	69	113	141	113	132	13	NS	NS
Volatile Suspended Solids	42	10	38	15	13	21	<5	NS	NS
pH	6.04	6.43	NS	NS	6.31	6.08	6.23	NS	NS
February 17, 2011									
Total Suspended Solids	NS	42	NS	NS	NS	NS	NS	NS	NS
Volatile Suspended Solids	NS	8	NS	NS	NS	NS	NS	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 8b. Results of analyses for Total Suspended Solids, Volatile Suspended Solids, and pH 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
February 24, 2011									
Total Suspended Solids	138	36	NS	NS	34	105	45	NS	NS
Volatile Suspended Solids	91	9	NS	NS	<5	<5	7	NS	NS
pH	6.01	6.28	NS	NS	6.11	6.13	6.09	NS	NS
February 28, 2011									
Total Suspended Solids	NS	75	NS	NS	NS	NS	NS	NS	NS
Volatile Suspended Solids	NS	10	NS	NS	NS	NS	NS	NS	NS
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS
March 3, 2011									
Total Suspended Solids	164	64	36	46	50	77	46	NS	NS
Volatile Suspended Solids	28	12	6	6	8	16	6	NS	NS
pH	6.05	6.59	6.02	6.28	6.45	6.25	6.15	NS	NS
March 17, 2011									
Total Suspended Solids	NS	NS	NS	NS	NS	52	NS	NS	NS
Volatile Suspended Solids	NS	NS	NS	NS	NS	12	NS	NS	NS
pH	6.03	6.04	NS	NS	6.25	6.18	6.08	NS	NS
March 23, 2011									
Total Suspended Solids	54	68	NS	NS	42	33	60	NS	NS
Volatile Suspended Solids	10	14	NS	NS	<5	<5	8	NS	NS
pH	6.23	6.69	NS	NS	6.6	6.2	6.23	NS	NS

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.

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 9. Concentrations of detected volatile organic compounds (VOCs)[1] in samples of sediment from the "Low-Lying Areas" ; 1st Quarter 2011 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
	02/13/02	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	05/22/02	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)
	07/21/03	2	3.6J	<5	3.0J	<5	<5	<5	<5	<5	<5	<5
	01/29/04	8	<5	<5	<5	<5	<5	5.3J	<5	3.2J	<5	<5
	07/26/04	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	01/31/05	10	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	05/04/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup	05/04/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	07/21/05	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup	07/21/05	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
	01/26/06	8	<5	<5	<5	<5	<5	<5	<5	7.1J	<5	<5
	04/19/06	9	<5	<5	<5	<5	<5	<5	<5	11.8J	<5	<5
N-dup	04/19/06	9	<5	<5	<5	<5	<5	<5	<5	14.7J	<5	<5
N	07/25/06	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N-dup	07/25/06	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
N	10/04/06	9	<5	<5	<5	<5	<5	<5	32 B	<5	<5	<5
	02/07/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	04/13/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	08/01/07	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
	01/18/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/17/08	9	<5	<10	<5	<5	<5	<10	<10	<5	<5	<5
	07/11/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	11/03/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	01/28/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/22/09	9	<6	<6	<6	<6	<6	<12	<6	<6	<6	<6
	07/01/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	10/07/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	01/28/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/27/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
LLA-9*	07/12/10	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
	01/03/11	9	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10

Table continued on next page

Table 9. Concentrations of detected volatile organic compounds (VOCs)[1] in samples of sediment from the "Low-Lying Areas" ; 1st Quarter 2011 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
	02/13/02	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	05/22/02	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)
	07/21/03	5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	01/29/04	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
	07/26/04	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
	01/31/05	10	<5	3.9J	<5	<5	<5	<5	<5	<5	<5	<5
	05/04/05	8	16.8J	370	5.9J	<5	<5	<5	3.1J	8.3J	<5	<5
	07/21/05	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	01/26/06	8	<5	50.6J	51.0J	5.6J	<5	<5	5.7J	37.5J	<5	<5
	04/19/06	10	<5	<5	<5	<5	<5	<5	<5	6.1J	<5	<5
	07/25/06	8	10.1J	174	<5	<5	<5	<5	<5	<5	<5	<5
	10/04/06	9	<5	<5	<5	<5	<5	<5	29 B	<5	<5	<5
O-dup	10/04/06	8	<5	<5	<5	<5	<5	<5	26 B	<5	<5	<5
O	02/07/07	9	<5	96	7	<5	<5	<5	<5	<5	<5	<5
	04/13/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	08/01/07	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
	01/18/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/17/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	07/11/08	9	<5	14	<5	<5	<5	<10	<5	<5	<5	<5
	11/03/08	9	<5	14	<5	<5	<5	<10	<5	<5	<5	<5
	01/28/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/22/09	9	<6	<6	<6	<6	<6	<13	<6	<6	<6	<6
	07/01/09	9	<5	9	<5	<5	<5	<14	<5	<5	<5	<5
	10/07/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	01/28/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/27/10	9	<6	<6	<6	<6	<6	<12	<6	<6	<6	<6
LLA-10*	07/12/10	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
	01/03/11	9	<9	<9	<9	<9	<9	<9	<9	<9	<9	<9

Table continued on next page

Table 9. Concentrations of detected volatile organic compounds (VOCs)[1] in samples of sediment from the "Low-Lying Areas" ; 1st Quarter 2011 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
	02/13/02	9	10.6	<5	<5	<5	<5	<5	<5	<5	<5	<5
	05/22/02	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)
	07/21/03	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	01/29/04	8	12.2J	<5	<5	<5	<5	<5	<5	<5	<5	<5
	07/26/04	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
	01/31/05	10	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	05/04/05	8	<5	<5	<5	<5	<5	<5	<5	4.6J	<5	<5
	07/21/05	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
	01/26/06	8	<5	<5	<5	<5	<5	<5	<5	3.9J	<5	<5
	04/19/06	10	<5	<5	<5	<5	<5	<5	<5	9.6J	<5	<5
	07/25/06	8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	10/04/06	9	<5	<5	<5	<5	<5	<5	41 B	<5	<5	<5
	02/07/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	04/13/07	9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
	08/01/07	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
	01/18/08	9	<5	<5	<5	<5	<5	<10	16	<5	<5	<5
	04/17/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	07/11/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	11/03/08	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	01/28/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/22/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	07/01/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	10/07/09	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	01/28/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
	04/27/10	9	<5	<5	<5	<5	<5	<10	<5	<5	<5	<5
LLA-11*	07/12/10	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
	01/03/11	9	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6

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 10a. Concentrations of detected volatile organic compounds (VOCs) in samples of surface water from the Kilby Ditch Wetland Treatment System. See Figure 7.

	Compliance	Effectiveness										
	Kilby Ditch CP	LLA - 1	LLA - 2	LLA - 3	LLA - 4	LLA - 5	LLA - 6	LLA - 7	LLA - 8	LLA - 9	LLA - 10	LLA - 11
Allowable Monthly Average TCE Concentration	37.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
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	1.0 µg/l	1.0 µg/l	1.0 µg/l
July 9, 2010												
Trichloroethene	<1.0	3.4	<1.0	1.6	10.1	<1.0	<1.0	<1.0	5.7	NS	NS	NS
July 12, 2010												
Trichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	NS	<1.0	<1.0	24.5
August 3, 2010												
Trichloroethene	<1.0	2	<1.0	<1.0	7.6	<1.0	<1.0	<1.0	1.2	NS	NS	NS
September 1, 2010												
Trichloroethene	<1.0	4.2	<1.0	<1.0	5.6	<1.0	<1.0	<1.0	1.0	NS	NS	NS
October 1, 2010												
Trichloroethene	<1.0	6.6	<1.0	<1.0	4.5	<1.0	<1.0	<1.0	<1.0	NS	NS	NS
October 28, 2010												
Trichloroethene	<1.0	<1.0	<1.0	<1.0	5.5	<1.0	<1.0	<1.0	5.6	1.3	<1.0	15.3
November 5, 2010												
Trichloroethene	<1.0	7.4	1.3	1.2	3.6	<1.0	<1.0	<1.0	<1.0	NS	NS	NS
December 2, 2010												
Trichloroethene	<1.0	6.9	<1.0	<1.0	5.5	<1.0	<1.0	<1.0	1.3	3.2	<1.0	23.2
January 3, 2011												
Trichloroethene	<1.0	8	1.2	1.3	7	<1.0	<1.0	<1.0	7.0	4.2	<1.0	27.9
February 2, 2011												
Trichloroethene	<1.0	2.3	<1.0	<1.0	5.9	<1.0	<1.0	<1.0	<1.0	6.6	3.7	24.8
March 2, 2011												
Trichloroethene	1.2	5	<1.0	<1.0	11.5	<1.0	<1.0	1.2	10.7	4.5	<1.0	33.7

Notes:

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

Table 10b. 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 7.

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

Table 10b. 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 7.

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
January 3, 2011									
Total Suspended Solids	<5	6	11	<5	14	8	<5	<5	<5
Volatile Suspended Solids	<5	<5	<5	<5	<5	8	<5	<5	<5
January 21, 2011									
Total Suspended Solids	18	6	10	6	12	6	14	<5	12
Volatile Suspended Solids	<5	<5	<5	<5	<5	8	<5	<5	<5
February 2, 2011									
Total Suspended Solids	14	24	22	<5	85	8	14	16	16
Volatile Suspended Solids	<5	<5	<5	<5	16	<5	<5	<5	<5
February 16, 2011									
Total Suspended Solids	5	<5	<5	<5	40	29	<5	<5	<5
Volatile Suspended Solids	<5	<5	<5	<5	12	9	<5	<5	<5
March 2, 2011									
Total Suspended Solids	<5	18	18	<5	32	27	<5	<5	13
Volatile Suspended Solids	<5	<5	5	<5	<5	6	<5	<5	<5
March 15, 2011									
Total Suspended Solids	8	10	15	6	74	19	19	12	14
Volatile Suspended Solids	<5	<5	<5	<5	10	<5	<5	<5	<5

Notes:

ND- Not Detected.

Table 11. Results of analyses for TCE in surface-water samples collected in Three Mile Branch and seeps west of Three Mile Branch. See Figure 7.

	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
January 21, 2011									
Trichloroethene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS	<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.

ANALYTICAL RESULTS

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:
03/02/11 16:57

Date Sampled: 01/17/11 15:08
Date Received: 01/19/11 14:10

CMT 1-1
11A0323-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	**8.1**	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	**4.7**	
Chloroform	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	**6.0**	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:21	JND	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

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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:
03/02/11 16:57

Date Sampled: 01/17/11 15:26
Date Received: 01/19/11 14:10

CMT 1-2
11A0323-04 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 01:46	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/17/11 16:18
Date Received: 01/19/11 14:10

CMT 1-3
11A0323-05 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:10	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 08:01
Date Received: 01/19/11 14:10

CMT 1-4
11A0323-06 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:34	JND	EPA 8260	1.0	ug/L	< 1.0	

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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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 09:23
Date Received: 01/19/11 14:10

CMT 1-5
11A0323-07 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	**4.4**	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 02:59	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 11:19
Date Received: 01/19/11 14:10

CMT 1-6
11A0323-08 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	**27.5**	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	**2.2**	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	**38.3**	
Chloroform	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	**108**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	**1.2**	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:54	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 12:51
Date Received: 01/19/11 14:10

CMT 1-7
11A0323-09 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	**34.4**	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	02/02/11 01:12	JND	EPA 8260	5.0	ug/L	**124**	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	**1.9**	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	**104**	
Chloroform	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	**4.8**	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	**22.4**	
Benzene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	02/01/11 22:35	JND	EPA 8260	50.0	ug/L	**1540**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	**1.4**	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:43	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 13:21
Date Received: 01/21/11 11:50

CMT 2-1
11A0395-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	**4.0**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	**45.1**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	**1.0**	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	**1.5**	
Benzene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 14:51	JND	EPA 8260	10.0	ug/L	**400**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:41	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 14:43
Date Received: 01/21/11 11:50

CMT 2-2
11A0395-04 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	**21.6**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	**2.8**	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	**1.2**	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	02/02/11 17:22	JND	EPA 8260	5.0	ug/L	**219**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	**2.7**	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	**7.6**	
Benzene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 16:04	JND	EPA 8260	50.0	ug/L	**2500**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:05	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 15:45
Date Received: 01/21/11 11:40

CMT 2-3
11A0394-04 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	**3.3**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	**52.6**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	**8.7**	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	**1.7**	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	02/02/11 01:38	JND	EPA 8260	10.0	ug/L	**546**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	**4.9**	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	**11.3**	
Benzene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 00:46	JND	EPA 8260	100	ug/L	**2610**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	**2.5**	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 06:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 06:07	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/21/11 07:35
Date Received: 01/21/11 15:00

CMT 2-4
11A0404-02 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	02/02/11 14:25	JND	EPA 8260	10.0	ug/L	**281**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	**23.2**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	**9.1**	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	**1.9**	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	02/02/11 14:25	JND	EPA 8260	10.0	ug/L	**1010**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 14:25	JND	EPA 8260	10.0	ug/L	**813**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:54	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/21/11 09:04
Date Received: 01/21/11 15:00

CMT 2-5
11A0404-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	**2.3**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	**27.9**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	**89.6**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	**10.8**	
Benzene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 13:58	JND	EPA 8260	50.0	ug/L	**1450**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 03:16	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/21/11 10:19
Date Received: 01/21/11 15:00

CMT 2-6
11A0404-04 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	**17.6**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	**21.3**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	**108**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	**6.6**	
Benzene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 13:32	JND	EPA 8260	50.0	ug/L	**930**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:52	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/21/11 11:12
Date Received: 01/21/11 15:00

CMT 2-7
11A0404-05 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	**32.2**	
Chloroethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	**2.5**	
Methylene Chloride	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	**101**	
Chloroform	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:40	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 14:39
Date Received: 01/19/11 14:10

CMT 3-2
11A0323-11 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 00:26	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 00:26	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 09:10
Date Received: 01/21/11 11:40

CMT 3-3
11A0394-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:38	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 10:58
Date Received: 01/21/11 11:25

CMT 3-4
11A0393-01 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	**1.5**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:11	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 12:39
Date Received: 01/21/11 11:25

CMT 3-5
11A0393-02 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	**4.1**	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	**4.0**	
Chloroform	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	**21.0**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	**2.1**	
Toluene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 06:36	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 13:50
Date Received: 01/21/11 11:25

CMT 3-6
11A0393-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	**33.5**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	**35.1**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	**73.6**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	**2.1**	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	**4.6**	
Benzene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/01/11 23:27	JND	EPA 8260	10.0	ug/L	**322**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 04:30	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 14:51
Date Received: 01/21/11 11:25

CMT 3-7
11A0393-04 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	**23.3**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	**14.3**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	**3.2**	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	02/01/11 00:20	JND	EPA 8260	5.0	ug/L	**270**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	**85.1**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:27	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 16:16
Date Received: 01/21/11 11:20

CMT 4-2
11A0392-02 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	**1.1**	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	**9.2**	
Chloroform	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	**34.4**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:33	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:33	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 07:56
Date Received: 01/21/11 11:20

CMT 4-3
11A0392-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	**1.4**	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	**1.6**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:58	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:58	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 08:55
Date Received: 01/21/11 11:20

CMT 4-4
11A0392-04 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	**16.0**	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	**63.7**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	**7.2**	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 18:28	JND	EPA 8260	5.0	ug/L	**143**	
Chloroform	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	**6.4**	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	**9.2**	
Benzene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 17:39	JND	EPA 8260	50.0	ug/L	**1630**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	**1.1**	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:22	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 10:10
Date Received: 01/21/11 11:20

CMT 4-5
11A0392-05 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	**1.3**	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 18:04	JND	EPA 8260	5.0	ug/L	**139**	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	**24.4**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	**2.1**	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 18:04	JND	EPA 8260	5.0	ug/L	**177**	
Chloroform	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	**1.3**	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 18:04	JND	EPA 8260	5.0	ug/L	**270**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 05:47	JND	EPA 8260	1.0	ug/L	< 1.0	

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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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 11:21
Date Received: 01/21/11 11:50

CMT 4-6
11A0395-01 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	**32.1**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	02/02/11 18:15	JND	EPA 8260	5.0	ug/L	**231**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	**8.9**	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	02/02/11 18:15	JND	EPA 8260	5.0	ug/L	**387**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	**12.4**	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	**55.0**	
Benzene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 16:56	JND	EPA 8260	100	ug/L	**3260**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	**2.6**	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:43	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 12:10
Date Received: 01/21/11 11:50

CMT 4-7
11A0395-02 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	**8.3**	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	02/02/11 17:49	JND	EPA 8260	5.0	ug/L	**140**	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	**2.4**	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	02/02/11 17:49	JND	EPA 8260	5.0	ug/L	**164**	
Chloroform	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	**9.1**	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	**39.2**	
Benzene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	02/02/11 16:30	JND	EPA 8260	100	ug/L	**4100**	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	**3.2**	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 05:19	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 13:30
Date Received: 01/27/11 13:30

MW-101
11A0526-08 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	**35.8**	
1,2-Dichloropropane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B17010	02/16/11 10:05	02/16/11 18:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B17010	02/16/11 10:05	02/16/11 18:43	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:
03/02/11 16:57

Date Sampled: 01/24/11 11:50
Date Received: 01/25/11 12:40

MW-102
11A0457-13 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	**2.3**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:57	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/15/11 09:55
Date Received: 01/18/11 10:30

MW-104
11A0296-04 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	**3.5**	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:23	JND	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:
03/02/11 16:57

Date Sampled: 01/20/11 12:35
Date Received: 01/21/11 12:00

MW-105
11A0396-03 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 00:49	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 00:49	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/08/11 10:10
Date Received: 01/13/11 12:50

MW-106
11A0227-02 (Ground Water)

Sampled by: Hal Wood
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	**24.0**	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	**18.4**	
Chloroform	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	**3.0**	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	**13.6**	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	**14.8**	
Benzene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 22:41	JND	EPA 8260	50.0	ug/L	**1680**	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	**1.4**	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:25	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/15/11 10:00
Date Received: 01/18/11 10:30

MW-107
11A0296-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	**86.0**	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:35	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 10:20
Date Received: 01/21/11 11:00

MW-108
11A0391-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	**1.1**	
Chloroform	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	**66.5**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:55	JND	EPA 8260	1.0	ug/L	< 1.0	

ACCREDITED IN ACCORDANCE WITH nelac

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Results are reported on a "wet weight basis", unless otherwise noted.

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:
03/02/11 16:57

Date Sampled: 01/20/11 10:30
Date Received: 01/21/11 12:00

MW-109
11A0396-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	**10.8**	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	**2.4**	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 02:03	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/17/11 10:35
Date Received: 01/18/11 10:30

MW-111
11A0297-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	**10.2**	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	**17.7**	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:43	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/14/11 14:00
Date Received: 01/18/11 10:30

MW-112
11A0295-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:21	JND	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:
03/02/11 16:57

Date Sampled: 01/14/11 14:00
Date Received: 01/18/11 10:30

MW-112 Dup
11A0295-09 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:46	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 02:46	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 11:30
Date Received: 01/25/11 12:40

MW-113
11A0457-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:52	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/22/11 10:30
Date Received: 01/25/11 12:40

MW-115
11A0456-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:00	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:
03/02/11 16:57

Date Sampled: 01/14/11 11:45
Date Received: 01/18/11 10:30

MW-116
11A0295-05 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	**2.8**	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:14	JND	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:
03/02/11 16:57

Date Sampled: 01/22/11 13:15
Date Received: 01/25/11 12:40

MW-117
11A0456-10 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	**5.5**	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	**26.0**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:30	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:30	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/22/11 12:05
Date Received: 01/25/11 12:40

MW-118
11A0456-05 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:19	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:19	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 13:37
Date Received: 01/27/11 13:30

MW-123
11A0527-07 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:42	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:
03/02/11 16:57

Date Sampled: 01/14/11 11:45
Date Received: 01/18/11 10:30

MW-124
11A0295-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	**93.4**	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:52	JND	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:
03/02/11 16:57

Date Sampled: 01/14/11 13:55
Date Received: 01/18/11 10:30

MW-125
11A0295-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	**14.4**	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:03	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:03	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 09:40
Date Received: 01/27/11 13:30

MW-128
11A0527-11 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	**10.9**	
1,2-Dichloropropane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15012	02/08/11 16:00	02/08/11 23:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15012	02/08/11 16:00	02/08/11 23:34	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 12:30
Date Received: 01/19/11 14:10

MW-129
11A0324-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	**1.2**	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	02/01/11 21:42	JND	EPA 8260	5.0	ug/L	**247**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:29	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/25/11 12:51
Date Received: 01/27/11 13:30

MW-130
11A0527-09 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	**6.6**	
Methylene Chloride	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	**2.3**	
1,1,1-Trichloroethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	**1.6**	
Benzene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	**112**	
1,2-Dichloropropane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 00:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 00:01	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 10:45
Date Received: 01/25/11 12:40

MW-131
11A0457-11 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	**7.9**	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/05/11 00:20	JND	EPA 8260	100	ug/L	**2550**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:13	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 15:00
Date Received: 01/27/11 13:30

MW-132
11A0526-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 15:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 15:00	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:
03/02/11 16:57

Date Sampled: 01/22/11 13:30
Date Received: 01/25/11 12:40

MW-133
11A0456-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	**5.7**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:45	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 15:45	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/22/11 12:30
Date Received: 01/25/11 12:40

MW-134
11A0456-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	**17.5**	
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	**3.8**	
1,2-Dichloropropane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:44	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/15/11 13:15
Date Received: 01/18/11 10:30

MW-135A
11A0296-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	**13.8**	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	**2.1**	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	**10.2**	
Chloroform	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	**3.3**	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	**6.0**	
Benzene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/27/11 13:30	JND	EPA 8260	50.0	ug/L	**1080**	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:12	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 10:35
Date Received: 01/27/11 13:30

MW-136A
11A0526-14 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	**1.0**	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	**8.5**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:36	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 15:45
Date Received: 01/25/11 12:40

MW-137A
11A0457-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	**1.5**	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	**89.4**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:16	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:
03/02/11 16:57

Date Sampled: 01/26/11 12:00
Date Received: 01/27/11 13:30

MW-138A
11A0526-11 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	**1.1**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	**97.2**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:40	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:
03/02/11 16:57

Date Sampled: 01/26/11 12:00
Date Received: 01/27/11 13:30

MW-138A Dup
11A0526-12 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	**1.4**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	**122**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:06	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:06	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 11:55
Date Received: 01/20/11 13:00

MW-143A
11A0359-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:51	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 14:45
Date Received: 01/25/11 12:40

MW-144A
11A0457-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/02/11 23:19	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/07/11 15:30
Date Received: 01/13/11 12:50

MW-145A
11A0225-03 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:25	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:
03/02/11 16:57

Date Sampled: 01/26/11 10:30
Date Received: 01/27/11 13:30

MW-146A
11A0526-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/17/11 20:46	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:02	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 12:25
Date Received: 01/27/11 13:30

MW-147A
11A0526-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:42	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 11:00
Date Received: 01/20/11 13:00

MW-149A
11A0359-11 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	**39.4**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 07:25	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 11:00
Date Received: 01/20/11 13:00

MW-149A Dup
11A0359-12 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	**37.5**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:31	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 12:45
Date Received: 01/20/11 13:00

MW-150A
11A0359-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	**1.5**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 15:12	JND	EPA 8260	10.0	ug/L	**87.6**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:17	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 12:25
Date Received: 01/19/11 14:10

MW-151A
11A0324-04 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	**27.1**	
1,2-Dichloropropane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:29	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 12:25
Date Received: 01/19/11 14:10

MW-151A Dup
11A0324-05 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	**28.3**	
1,2-Dichloropropane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:53	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 13:20
Date Received: 01/21/11 11:00

MW-152A
11A0391-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 16:50	JND	EPA 8260	5.0	ug/L	**145**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:44	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/27/11 12:16
Date Received: 01/27/11 15:45

MW-153
11A0529-03 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	**4.3**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	**1.2**	
Chloroform	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	**1.6**	
Benzene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/10/11 03:09	CRC	EPA 8260	5.0	ug/L	**339**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:02	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:02	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/25/11 12:30
Date Received: 01/26/11 12:00

MW-154
11A0482-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	**1.5**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:50	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/25/11 15:55
Date Received: 01/26/11 12:00

MW-155
11A0482-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 03:16	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/25/11 14:45
Date Received: 01/26/11 12:00

MW-156
11A0482-04 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/04/11 23:31	JND	EPA 8260	1.0	ug/L	**145**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:21	JND	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:
03/02/11 16:57

Date Sampled: 01/04/11 12:45
Date Received: 01/05/11 12:20

MW-158
11A0058-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/17/11 23:51	CRC	EPA 8260	1.0	ug/L	**7.1**	
Chloroform	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13015	01/10/11 10:30	01/17/11 23:51	CRC	EPA 8260	1.0	ug/L	**30.6**	
1,2-Dichloropropane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:14	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/17/11 15:30
Date Received: 01/18/11 10:30

MW-1A
11A0297-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	**4.2**	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	02/01/11 22:08	JND	EPA 8260	10.0	ug/L	**898**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 18:18	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 14:05
Date Received: 01/27/11 13:30

MW-201
11A0526-09 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	**5.3**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/10/11 04:02	CRC	EPA 8260	10.0	ug/L	**662**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:21	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:
03/02/11 16:57

Date Sampled: 01/26/11 14:10
Date Received: 01/27/11 13:30

MW-201 Dup
11A0526-10 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	**6.3**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/10/11 04:28	CRC	EPA 8260	10.0	ug/L	**649**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:48	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 19:48	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 12:25
Date Received: 01/25/11 12:40

MW-202
11A0457-14 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 02:23	JND	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:
03/02/11 16:57

Date Sampled: 01/19/11 11:15
Date Received: 01/20/11 13:00

MW-203
11A0359-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	**1.7**	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	02/01/11 23:01	JND/C	EPA 8260	10.0	ug/L	**461**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:16	JND/C	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:
03/02/11 16:57

Date Sampled: 01/15/11 12:25
Date Received: 01/18/11 10:30

MW-204
11A0296-05 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 04:48	JND	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:
03/02/11 16:57

Date Sampled: 01/20/11 14:45
Date Received: 01/21/11 12:00

MW-205
11A0396-04 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/29/11 01:14	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/08/11 10:55
Date Received: 01/13/11 12:50

MW-206
11A0227-03 (Ground Water)

Sampled by: Hal Wood
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	**1.7**	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:43	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/15/11 11:05
Date Received: 01/18/11 10:30

MW-207
11A0296-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	**22.6**	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:59	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:59	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 11:45
Date Received: 01/21/11 11:00

MW-208
11A0391-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	**1.8**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	**9.3**	
Chloroform	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	**1.2**	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 16:26	JND	EPA 8260	20.0	ug/L	**601**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:20	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 03:20	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 11:35
Date Received: 01/21/11 12:00

MW-209
11A0396-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:36	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/17/11 14:45
Date Received: 01/18/11 10:30

MW-210
11A0297-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	**4.7**	
Chloroform	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 23:19	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/17/11 12:00
Date Received: 01/18/11 10:30

MW-211
11A0297-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	**22.1**	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:54	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/14/11 15:35
Date Received: 01/18/11 10:30

MW-212
11A0295-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:57	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 12:00
Date Received: 01/25/11 12:40

MW-213
11A0457-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	**5.9**	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	**56.9**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:11	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 12:05
Date Received: 01/25/11 12:40

MW-213 Dup
11A0457-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	**6.1**	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	**57.3**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 16:37	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/17/11 13:45
Date Received: 01/18/11 10:30

MW-214A
11A0297-03 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:30	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/22/11 11:00
Date Received: 01/25/11 12:40

MW-215
11A0456-09 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 14:26	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/14/11 12:25
Date Received: 01/18/11 10:30

MW-216
11A0295-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	**5.0**	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:32	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/22/11 14:50
Date Received: 01/25/11 12:40

MW-217
11A0456-11 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	**3.1**	
Methylene Chloride	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	**61.1**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	02/03/11 15:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	02/03/11 15:37	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:
03/02/11 16:57

Date Sampled: 01/22/11 14:50
Date Received: 01/25/11 12:40

MW-217 Dup
11A0456-12 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	**1.8**	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	**59.6**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:23	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:23	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:
03/02/11 16:57

Date Sampled: 01/22/11 12:25
Date Received: 01/25/11 12:40

MW-218
11A0456-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:07	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:
03/02/11 16:57

Date Sampled: 01/22/11 12:25
Date Received: 01/25/11 12:40

MW-218 Dup
11A0456-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:34	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 13:34	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 11:25
Date Received: 01/19/11 14:10

MW-219
11A0324-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 01:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 01:40	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/07/11 11:10
Date Received: 01/13/11 12:50

MW-221
11A0225-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:00	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:00	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:
03/02/11 16:57

Date Sampled: 01/07/11 11:35
Date Received: 01/13/11 12:50

MW-221C
11A0225-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	**1.5**	
Methylene Chloride	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	**29.8**	
1,2-Dichloropropane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 03:49	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:
03/02/11 16:57

Date Sampled: 01/24/11 17:18
Date Received: 01/27/11 13:30

MW-223
11A0527-08 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	**11.4**	
Methylene Chloride	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	**5.7**	
Chloroform	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	**1.2**	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	**4.5**	
Benzene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/09/11 12:27	CRC	EPA 8260	5.0	ug/L	**1200**	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/09/11 01:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/09/11 01:46	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/14/11 13:00
Date Received: 01/18/11 10:30

MW-224
11A0295-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	**61.7**	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 21:27	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/14/11 15:30
Date Received: 01/18/11 10:30

MW-225
11A0295-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	**14.2**	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 20:38	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/17/11 12:55
Date Received: 01/18/11 10:30

MW-226
11A0297-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	**76.0**	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:08	JND	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:
03/02/11 16:57

Date Sampled: 01/18/11 14:30
Date Received: 01/19/11 14:10

MW-227
11A0324-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	**4.5**	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	02/01/11 21:16	JND	EPA 8260	50.0	ug/L	**936**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 16:40	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 14:28
Date Received: 01/27/11 13:30

MW-228
11A0527-12 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	**12.5**	
Methylene Chloride	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	**3.0**	
Benzene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	**141**	
1,2-Dichloropropane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 01:20	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 01:20	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 14:55
Date Received: 01/19/11 14:10

MW-229
11A0324-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	**4.0**	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	**1.1**	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	02/01/11 20:49	JND	EPA 8260	10.0	ug/L	**789**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 17:05	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/25/11 17:19
Date Received: 01/27/11 13:30

MW-230
11A0527-10 (Ground Water)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	**142**	
Methylene Chloride	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	**2.5**	
1,1,1-Trichloroethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	**31.5**	
Benzene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	5.0	ug/L	**575**	
1,2-Dichloropropane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 02:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15012	02/08/11 16:00	02/09/11 02:12	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:
03/02/11 16:57

Date Sampled: 01/24/11 11:15
Date Received: 01/25/11 12:40

MW-231
11A0457-12 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	**11.9**	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/05/11 01:59	JND	EPA 8260	500	ug/L	**2980**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 07:40	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 16:00
Date Received: 01/27/11 13:30

MW-232
11A0526-07 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	**14.6**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	**3.0**	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	**3.9**	
Benzene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/10/11 03:36	CRC	EPA 8260	5.0	ug/L	**250**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:29	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:
03/02/11 16:57

Date Sampled: 01/22/11 14:45
Date Received: 01/25/11 12:40

MW-233
11A0456-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	**4.5**	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	**55.4**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:49	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 18:49	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:
03/02/11 16:57

Date Sampled: 01/22/11 11:30
Date Received: 01/25/11 12:40

MW-234
11A0456-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	**16.7**	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	**1.1**	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	**1.6**	
Benzene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	**125**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 17:04	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:
03/02/11 16:57

Date Sampled: 01/15/11 13:45
Date Received: 01/18/11 10:30

MW-235B
11A0296-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	**6.1**	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	**1.9**	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	**7.4**	
Chloroform	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	**3.4**	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	**3.0**	
Benzene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/27/11 20:16	JND	EPA 8260	20.0	ug/L	**874**	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:37	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 05:37	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/15/11 13:45
Date Received: 01/18/11 10:30

MW-235B Dup
11A0296-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	**14.6**	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	**2.4**	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	**9.4**	
Chloroform	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	**3.9**	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	**5.6**	
Benzene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/27/11 13:05	JND	EPA 8260	20.0	ug/L	**916**	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 06:01	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/15/11 13:30
Date Received: 01/18/11 10:30

MW-235C
11A0296-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	**4.2**	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	**2.2**	
Benzene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/27/11 12:16	JND	EPA 8260	5.0	ug/L	**171**	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:10	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 03:10	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 10:00
Date Received: 01/27/11 13:30

MW-236B
11A0526-15 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	**4.6**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	**50.3**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:55	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 18:55	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:
03/02/11 16:57

Date Sampled: 01/26/11 10:50
Date Received: 01/27/11 13:30

MW-236C
11A0526-16 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/10/11 04:55	CRC	EPA 8260	10.0	ug/L	**159**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	**2.3**	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	**38.5**	
Benzene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/10/11 04:55	CRC	EPA 8260	10.0	ug/L	**504**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	**1.0**	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:14	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 20:14	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 14:30
Date Received: 01/25/11 12:40

MW-237B
11A0457-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	**2.0**	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	**124**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 19:42	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:
03/02/11 16:57

Date Sampled: 01/24/11 15:15
Date Received: 01/25/11 12:40

MW-237C
11A0457-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14024	01/31/11 10:10	02/03/11 19:34	CRC	EPA 8260	10.0	ug/L	**173**	
Methylene Chloride	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	**11.1**	
Chloroform	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	**7.7**	
1,1,1-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	**91.6**	
Benzene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14024	01/31/11 10:10	02/03/11 18:41	CRC	EPA 8260	200	ug/L	**6080**	
1,2-Dichloropropane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	**5.2**	
Tetrachloroethylene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 20:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14024	01/31/11 10:10	01/31/11 20:08	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:
03/02/11 16:57

Date Sampled: 01/26/11 12:35
Date Received: 01/27/11 13:30

MW-238B
11A0526-13 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	**1.8**	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	**122**	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	**130**	
Chloroform	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	**4.6**	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	**37.3**	
Benzene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 23:18	CRC	EPA 8260	100	ug/L	**3260**	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	**2.1**	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:33	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 21:33	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:
03/02/11 16:57

Date Sampled: 01/08/11 13:15
Date Received: 01/13/11 12:50

MW-238C
11A0227-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 23:30	JND	EPA 8260	5.0	ug/L	**311**	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	**2.0**	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	**8.8**	
Chloroform	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	**8.4**	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	**98.5**	
Benzene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	**2.1**	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	**3.0**	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 23:06	JND	EPA 8260	100	ug/L	**5890**	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	**10.0**	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:50	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:50	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 13:15
Date Received: 01/20/11 13:00

MW-243B
11A0359-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	**1.1**	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	**8.6**	
Chloroform	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	**68.1**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:02	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 14:00
Date Received: 01/25/11 12:40

MW-244B
11A0457-08 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 00:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 00:38	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 15:15
Date Received: 01/25/11 12:40

MW-244C
11A0457-09 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:05	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/24/11 15:15
Date Received: 01/25/11 12:40

MW-244C Dup
11A0457-10 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 01:31	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 11:00
Date Received: 01/27/11 13:30

MW-246B
11A0526-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	**17.4**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 05:28	JND	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:
03/02/11 16:57

Date Sampled: 01/26/11 12:00
Date Received: 01/27/11 13:30

MW-247B
11A0526-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	**13.7**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	

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Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/26/11 12:05
Date Received: 01/27/11 13:30

MW-247B Dup
11A0526-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	**13.3**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:35	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 04:35	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 10:15
Date Received: 01/20/11 13:00

MW-249B
11A0359-06 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	**2.2**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 14:23	JND	EPA 8260	5.0	ug/L	**167**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:28	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:28	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/19/11 11:25
Date Received: 01/20/11 13:00

MW-249C
11A0359-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	**20.3**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	**1.7**	
Chloroform	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	**1.7**	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	**5.2**	
Benzene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 14:48	JND	EPA 8260	50.0	ug/L	**1230**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 00:53	JND	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:
03/02/11 16:57

Date Sampled: 01/19/11 12:25
Date Received: 01/20/11 13:00

MW-250B
11A0359-09 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	**1.4**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 15:37	JND	EPA 8260	20.0	ug/L	**483**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 01:42	JND	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:
03/02/11 16:57

Date Sampled: 01/19/11 13:15
Date Received: 01/20/11 13:00

MW-250C
11A0359-10 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	**31.7**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	**1.2**	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 16:01	JND	EPA 8260	200	ug/L	**6850**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	**1.5**	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	**1.3**	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 02:06	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 12:55
Date Received: 01/19/11 14:10

MW-251B
11A0324-07 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	**1.6**	
1,1,1-Trichloroethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	**46.4**	
1,2-Dichloropropane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B02029	02/01/11 16:31	02/01/11 23:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B02029	02/01/11 16:31	02/01/11 23:53	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/20/11 14:20
Date Received: 01/21/11 11:00

MW-252B
11A0391-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	**1.8**	
Methylene Chloride	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01005	01/27/11 21:45	01/28/11 17:15	JND	EPA 8260	10.0	ug/L	**405**	
1,2-Dichloropropane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01005	01/27/11 21:45	01/28/11 04:09	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/12/11 15:45
Date Received: 01/14/11 13:45

MW-259
11A0254-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:27	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:27	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:
03/02/11 16:57

Date Sampled: 01/11/11 15:45
Date Received: 01/13/11 12:50

MW-260
11A0229-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	**1.5**	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	**2.3**	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 06:23	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/11/11 12:30
Date Received: 01/13/11 12:50

MW-261
11A0229-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 00:40	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 00:40	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/11/11 12:35
Date Received: 01/13/11 12:50

MW-261 Dup
11A0229-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:31	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:31	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/10/11 15:00
Date Received: 01/13/11 12:50

MW-262
11A0228-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	**3.1**	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	**1.3**	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:07	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:07	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/11/11 15:30
Date Received: 01/13/11 12:50

MW-263
11A0229-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	**2.1**	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	**1.2**	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	**2.1**	
Benzene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 22:27	JND	EPA 8260	5.0	ug/L	**190**	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:01	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 08:01	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/13/11 15:45
Date Received: 01/14/11 13:45

MW-264
11A0255-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	**2.8**	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	**3.0**	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	**2.0**	
Benzene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	**56.5**	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 16:43	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/11/11 12:15
Date Received: 01/13/11 12:50

MW-265
11A0229-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	**11.9**	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 07:36	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 07:36	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 16:00
Date Received: 01/19/11 14:10

MW-2A
11A0324-09 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:13	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:13	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 16:00
Date Received: 01/19/11 14:10

MW-2A Dup
11A0324-10 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	**1.4**	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:38	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 14:38	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/08/11 09:30
Date Received: 01/13/11 12:50

MW-304 Final
11A0224-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:36	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:36	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:
03/02/11 16:57

Date Sampled: 01/08/11 08:50
Date Received: 01/13/11 12:50

MW-304 Initial
11A0224-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:11	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 02:11	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:
03/02/11 16:57

Date Sampled: 01/17/11 11:00
Date Received: 01/18/11 10:30

MW-311 Final
11A0298-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:57	JND	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:
03/02/11 16:57

Date Sampled: 01/17/11 10:30
Date Received: 01/18/11 10:30

MW-311 Initial
11A0298-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/25/11 00:32	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/08/11 11:25
Date Received: 01/13/11 12:50

MW-339 Final
11A0226-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 02:18	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/08/11 10:45
Date Received: 01/13/11 12:50

MW-339 Initial
11A0226-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:54	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/06/11 14:35
Date Received: 01/13/11 12:50

MW-340 Final
11A0222-07 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:53	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:
03/02/11 16:57

Date Sampled: 01/06/11 14:00
Date Received: 01/13/11 12:50

MW-340 Initial
11A0222-06 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:29	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/06/11 13:35
Date Received: 01/13/11 12:50

MW-341 Final
11A0222-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 01:05	CRC	EPA 8260	1.0	ug/L	< 1.0	

ACCREDITED IN ACCORDANCE WITH nelac

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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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/06/11 13:00
Date Received: 01/13/11 12:50

MW-341 Initial
11A0222-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 22:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 22:19	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/06/11 13:00
Date Received: 01/13/11 12:50

MW-341 Initial Dup
11A0222-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 00:40	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 00:40	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:
03/02/11 16:57

Date Sampled: 01/08/11 10:15
Date Received: 01/13/11 12:50

MW-342 Final
11A0226-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:29	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/08/11 09:45
Date Received: 01/13/11 12:50

MW-342 Initial
11A0226-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 01:05	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/06/11 11:05
Date Received: 01/13/11 12:50

MW-357 Final
11A0222-02 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	**12.2**	
Methylene Chloride	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	**3.1**	
Benzene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	**103**	
1,2-Dichloropropane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 21:05	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/06/11 10:30
Date Received: 01/13/11 12:50

MW-357 Initial
11A0222-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	**8.6**	
Methylene Chloride	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	**2.5**	
Benzene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	**66.9**	
1,2-Dichloropropane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:41	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/04/11 10:00
Date Received: 01/05/11 12:20

MW-358 Initial
11A0059-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/18/11 00:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13015	01/10/11 10:30	01/18/11 00:16	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 16:03	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 16:03	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/25/11 11:15
Date Received: 01/26/11 12:00

MW-3A
11A0482-03 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	**23.9**	
Methylene Chloride	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	**9.4**	
Benzene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07011	02/02/11 20:22	02/04/11 23:56	JND	EPA 8260	20.0	ug/L	**417**	
1,2-Dichloropropane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07011	02/02/11 20:22	02/03/11 06:47	JND	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/06/11 10:00
Date Received: 01/13/11 12:50

MW-457 Final
11A0222-09 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:42	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:42	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:
03/02/11 16:57

Date Sampled: 01/06/11 09:30
Date Received: 01/13/11 12:50

MW-457 Initial
11A0222-08 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19005	01/17/11 14:30	01/18/11 02:18	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:
03/02/11 16:57

Date Sampled: 01/19/11 15:00
Date Received: 01/20/11 13:00

MW-4A
11A0359-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:27	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01006	01/26/11 11:03	01/26/11 15:27	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/18/11 10:55
Date Received: 01/19/11 14:10

MW-5A
11A0324-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	**1.7**	
Chloroform	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	**1.2**	
1,2-Dichloropropane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:04	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A26016	01/25/11 21:43	01/26/11 02:04	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/04/11 11:20
Date Received: 01/05/11 12:20

PW-5
11A0058-02 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 15:39	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:
03/02/11 16:57

Date Sampled: 01/07/11 14:05
Date Received: 01/13/11 12:50

PZ-18
11A0223-01 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A20013	01/19/11 13:08	01/20/11 01:47	CRC	EPA 8260	1.0	ug/L	< 1.0	

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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:
03/02/11 16:57

Date Sampled: 01/13/11 12:30
Date Received: 01/14/11 13:45

PZ-19
11A0255-04 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:32	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
Project Number: 06-401

Reported:
03/02/11 16:57

Date Sampled: 01/13/11 12:35
Date Received: 01/14/11 13:45

PZ-19 Dup
11A0255-05 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:57	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:57	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:
03/02/11 16:57

Date Sampled: 01/13/11 15:30
Date Received: 01/14/11 13:45

PZ-20
11A0255-03 (Ground Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	**7.3**	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	**2.5**	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	**2.4**	
Benzene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	**29.4**	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:08	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 17:08	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:
03/02/11 16:57

Date Sampled: 01/13/11 12:45
Date Received: 01/14/11 13:45

PZ-21R
11A0255-01 (Ground Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	**4.5**	
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:52	CRC	EPA 8260	1.0	ug/L	< 1.0	

*Flag "Q" = Sample analyzed beyond the recommended hold time. Result is consistent with historical data.

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

Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/27/11 10:10
Date Received: 01/27/11 15:45

ZD-1
11A0530-02 (Surface Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	**1.6**	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 17:10	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/27/11 09:40
Date Received: 01/27/11 15:45

ZP-1
11A0530-01 (Surface Water)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	

*Flag "Q" = Sample analyzed beyond the recommended hold time. Result is consistent with historical data.

ENVIROCHEM
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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:
03/01/11 16:45

Date Sampled: 01/03/11 13:10
Date Received: 01/05/11 12:20

LLA-10
11A0057-13 (Sediment)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Vinyl chloride	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Chloroethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Trichlorofluoromethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,1-Dichloroethene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Methylene Chloride	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
trans-1,2-Dichloroethene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,1-Dichloroethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
cis-1,2-Dichloroethene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Chloroform	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,1,1-Trichloroethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Carbon Tetrachloride	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Benzene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,2-Dichloroethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Trichloroethylene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,2-Dichloropropane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Bromodichloromethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
cis-1,3-Dichloropropene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Toluene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
trans-1,3-Dichloropropene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,1,2-Trichloroethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Tetrachloroethylene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Dibromochloromethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Chlorobenzene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,1,1,2-Tetrachloroethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Ethylbenzene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
m,p-Xylene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	17	ug/kg	< 17	
o-Xylene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
Bromoform	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,1,2,2-Tetrachloroethane	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,3-Dichlorobenzene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,4-Dichlorobenzene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	
1,2-Dichlorobenzene	1A12028	01/06/11 16:00	01/07/11 00:14	CRC	EPA 8260	9	ug/kg	< 9	

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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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 13:30
Date Received: 01/05/11 12:20

LLA-11
11A0057-15 (Sediment)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Vinyl chloride	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Chloroethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Trichlorofluoromethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,1-Dichloroethene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Methylene Chloride	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
trans-1,2-Dichloroethene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,1-Dichloroethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
cis-1,2-Dichloroethene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Chloroform	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,1,1-Trichloroethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Carbon Tetrachloride	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Benzene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,2-Dichloroethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Trichloroethylene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,2-Dichloropropane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Bromodichloromethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
cis-1,3-Dichloropropene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Toluene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
trans-1,3-Dichloropropene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,1,2-Trichloroethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Tetrachloroethylene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Dibromochloromethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Chlorobenzene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,1,1,2-Tetrachloroethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Ethylbenzene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
m,p-Xylene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	12	ug/kg	< 12	
o-Xylene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
Bromoform	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,1,2,2-Tetrachloroethane	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,3-Dichlorobenzene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,4-Dichlorobenzene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	
1,2-Dichlorobenzene	1A12028	01/06/11 16:00	01/07/11 01:07	CRC	EPA 8260	6	ug/kg	< 6	

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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:
03/01/11 16:45

Date Sampled: 01/03/11 13:00
Date Received: 01/05/11 12:20

LLA-9
11A0057-11 (Sediment)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Vinyl chloride	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Chloroethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Trichlorofluoromethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,1-Dichloroethene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Methylene Chloride	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
trans-1,2-Dichloroethene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,1-Dichloroethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
cis-1,2-Dichloroethene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Chloroform	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,1,1-Trichloroethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Carbon Tetrachloride	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Benzene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,2-Dichloroethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Trichloroethylene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,2-Dichloropropane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Bromodichloromethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
cis-1,3-Dichloropropene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Toluene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
trans-1,3-Dichloropropene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,1,2-Trichloroethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Tetrachloroethylene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Dibromochloromethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Chlorobenzene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,1,1,2-Tetrachloroethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Ethylbenzene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
m,p-Xylene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	19	ug/kg	< 19	
o-Xylene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
Bromoform	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,1,2,2-Tetrachloroethane	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,3-Dichlorobenzene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,4-Dichlorobenzene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	
1,2-Dichlorobenzene	1A12028	01/06/11 16:00	01/06/11 23:21	CRC	EPA 8260	10	ug/kg	< 10	

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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 11:00
Date Received: 01/05/11 12:20

Kilby Ditch CP
11A0057-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:15	CRC	EPA 8260	1.0	ug/L	< 1.0	

ACCREDITED IN ACCORDANCE WITH nelac

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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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 11:50
Date Received: 01/05/11 12:20

LLA-1
11A0057-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	**8.0**	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 14:39	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 13:10
Date Received: 01/05/11 12:20

LLA-10
11A0057-12 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	**3.0**	
Chloroform	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	**1.0**	
trans-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:25	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:25	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 13:30
Date Received: 01/05/11 12:20

LLA-11
11A0057-14 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	**27.9**	
1,2-Dichloropropane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13015	01/10/11 10:30	01/10/11 14:50	CRC	EPA 8260	1.0	ug/L	< 1.0	

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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-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 12:15
Date Received: 01/05/11 12:20

LLA-2
11A0057-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	**1.2**	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:04	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 12:05
Date Received: 01/05/11 12:20

LLA-3
11A0057-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	**1.3**	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:29	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:29	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:
03/01/11 16:45

Date Sampled: 01/03/11 12:30
Date Received: 01/05/11 12:20

LLA-4
11A0057-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	**7.0**	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 15:53	CRC	EPA 8260	1.0	ug/L	< 1.0	

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Project: ALDOT-Coliseum Blvd Plume Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 11:35
Date Received: 01/05/11 12:20

LLA-5
11A0057-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 13:50	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 13:50	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 11:25
Date Received: 01/05/11 12:20

LLA-6
11A0057-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:18	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:18	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 11:10
Date Received: 01/05/11 12:20

LLA-7
11A0057-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:43	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 16:43	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 12:45
Date Received: 01/05/11 12:20

LLA-8
11A0057-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	**7.0**	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:07	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:07	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 Low Lying Area
Project Number: 06-401

Reported:
03/01/11 16:45

Date Sampled: 01/03/11 13:00
Date Received: 01/05/11 12:20

LLA-9
11A0057-10 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	**4.2**	
1,2-Dichloropropane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:32	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A13007	01/08/11 10:30	01/08/11 17:32	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:
01/13/11 15:40

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 01/05/11 12:20. 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*	11A0056-01	Surface Water	Grab	01/03/11 11:00	01/05/11 12:20
LLA-1 *LLA-1*	11A0056-02	Surface Water	Grab	01/03/11 11:50	01/05/11 12:20
LLA-2 *LLA-2*	11A0056-03	Surface Water	Grab	01/03/11 12:15	01/05/11 12:20
LLA-3 *LLA-3*	11A0056-04	Surface Water	Grab	01/03/11 12:05	01/05/11 12:20
LLA-4 *LLA-4*	11A0056-05	Surface Water	Grab	01/03/11 12:30	01/05/11 12:20
LLA-5 *LLA-5*	11A0056-06	Surface Water	Grab	01/03/11 11:35	01/05/11 12:20
LLA-6 *LLA-6*	11A0056-07	Surface Water	Grab	01/03/11 11:25	01/05/11 12:20
LLA-7 *LLA-7*	11A0056-08	Surface Water	Grab	01/03/11 11:10	01/05/11 12:20
LLA-8 *LLA-8*	11A0056-09	Surface Water	Grab	01/03/11 12:45	01/05/11 12:20

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:
01/13/11 15:40

Date Sampled: 01/03/11 11:00
Date Received: 01/05/11 12:20

Kilby Ditch CP
11A0056-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/03/11 11:50
Date Received: 01/05/11 12:20

LLA-1
11A0056-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/03/11 12:15
Date Received: 01/05/11 12:20

LLA-2
11A0056-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/03/11 12:05
Date Received: 01/05/11 12:20

LLA-3
11A0056-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	**11**
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/03/11 12:30
Date Received: 01/05/11 12:20

LLA-4
11A0056-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

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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:
01/13/11 15:40

Date Sampled: 01/03/11 11:35
Date Received: 01/05/11 12:20

LLA-5
11A0056-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/03/11 11:25
Date Received: 01/05/11 12:20

LLA-6
11A0056-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/03/11 11:10
Date Received: 01/05/11 12:20

LLA-7
11A0056-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/03/11 12:45
Date Received: 01/05/11 12:20

LLA-8
11A0056-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A07008	01/07/11 13:15	01/07/11 13:15	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1A10012	01/10/11 15:14	01/10/11 15:14	AEAT	SM 2540 E	5	mg/L	< 5

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11A0056

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: 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

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	E	KH	1.03.11	1100									2																																		
2	LLA-1		X				1150									2																																		
3	LLA-2		X				1215									2																																		
4	LLA-3		X				1205									2																																		
5	LLA-4		X				1230									2																																		
6	LLA-5		X				1135									2																																		
7	LLA-6		X				1125									2																																		
8	LLA-7		X				1110									2																																		
9	LLA-8		X				1245									2																																		

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 1.03.11/1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: M Brenn 1/5/11 1220
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:
4.0

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/5/11 Field Courier Client

Work Order 11A0050 Sample Custodian MCB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 4.4

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 ____

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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
01/27/11 14:26

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 01/25/11 10:35. 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*	11A0447-01	Surface Water	Grab	01/21/11 10:45	01/25/11 10:35
LLA-1 *LLA-1*	11A0447-02	Surface Water	Grab	01/21/11 11:30	01/25/11 10:35
LLA-2 *LLA-2*	11A0447-03	Surface Water	Grab	01/21/11 11:45	01/25/11 10:35
LLA-3 *LLA-3*	11A0447-04	Surface Water	Grab	01/21/11 11:35	01/25/11 10:35
LLA-4 *LLA-4*	11A0447-05	Surface Water	Grab	01/21/11 12:00	01/25/11 10:35
LLA-5 *LLA-5*	11A0447-06	Surface Water	Grab	01/21/11 11:15	01/25/11 10:35
LLA-6 *LLA-6*	11A0447-07	Surface Water	Grab	01/21/11 11:10	01/25/11 10:35
LLA-7 *LLA-7*	11A0447-08	Surface Water	Grab	01/21/11 11:00	01/25/11 10:35
LLA-8 *LLA-8*	11A0447-09	Surface Water	Grab	01/21/11 12:15	01/25/11 10:35

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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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 LLA
Project Number: 06-401

Reported:
01/27/11 14:26

Date Sampled: 01/21/11 10:45
Date Received: 01/25/11 10:35

Kilby Ditch CP
11A0447-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**12**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 11:30
Date Received: 01/25/11 10:35

LLA-1
11A0447-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**18**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 11:45
Date Received: 01/25/11 10:35

LLA-2
11A0447-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 11:35
Date Received: 01/25/11 10:35

LLA-3
11A0447-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**10**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 12:00
Date Received: 01/25/11 10:35

LLA-4
11A0447-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

ACCREDITED IN ACCORDANCE WITH nelac

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Results are reported on a "wet weight basis", unless otherwise noted.

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:
01/27/11 14:26

Date Sampled: 01/21/11 11:15
Date Received: 01/25/11 10:35

LLA-5
11A0447-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**12**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 11:10
Date Received: 01/25/11 10:35

LLA-6
11A0447-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 11:00
Date Received: 01/25/11 10:35

LLA-7
11A0447-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 12:15
Date Received: 01/25/11 10:35

LLA-8
11A0447-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

ACCREDITED IN ACCORDANCE WITH nelac

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11A0447

REQUESTED TAT:
(FEES FOR RUSH TAT MAY APPLY)

CLIENT SFS-MGY
ADDRESS 1412 I-85 Parkway
CITY/ST/ZIP Montgomery, AL 36106
CONTACT Hal Wood
PHONE 334-260-6227
FAX
EMAIL

PROJECT Kilby
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
* TSS/VSS *

Chain of Custody Record
Agreement to Perform Services

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 |
|---|---|---

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/25/11 Field Courier Client

Work Order 11A0447 Sample Custodian MCB

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 ✓

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 4.6

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
02/16/11 15:01

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 02/03/11 13:15. 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*	11B0085-01	Surface Water	Grab	02/02/11 10:50	02/03/11 13:15
LLA-1 *LLA-1*	11B0085-02	Surface Water	Grab	02/02/11 11:45	02/03/11 13:15
LLA-2 *LLA-2*	11B0085-03	Surface Water	Grab	02/02/11 12:05	02/03/11 13:15
LLA-3 *LLA-3*	11B0085-04	Surface Water	Grab	02/02/11 11:55	02/03/11 13:15
LLA-4 *LLA-4*	11B0085-05	Surface Water	Grab	02/02/11 12:45	02/03/11 13:15
LLA-5 *LLA-5*	11B0085-06	Surface Water	Grab	02/02/11 11:30	02/03/11 13:15
LLA-6 *LLA-6*	11B0085-07	Surface Water	Grab	02/02/11 11:10	02/03/11 13:15
LLA-7 *LLA-7*	11B0085-08	Surface Water	Grab	02/02/11 11:05	02/03/11 13:15
LLA-8 *LLA-8*	11B0085-09	Surface Water	Grab	02/02/11 12:25	02/03/11 13:15

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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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 LLA
Project Number: 06-401

Reported:
02/16/11 15:01

Date Sampled: 02/02/11 10:50
Date Received: 02/03/11 13:15

Kilby Ditch CP
11B0085-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**16**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/02/11 11:45
Date Received: 02/03/11 13:15

LLA-1
11B0085-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/02/11 12:05
Date Received: 02/03/11 13:15

LLA-2
11B0085-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**24**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/02/11 11:55
Date Received: 02/03/11 13:15

LLA-3
11B0085-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**22**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/02/11 12:45
Date Received: 02/03/11 13:15

LLA-4
11B0085-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	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:
02/16/11 15:01

Date Sampled: 02/02/11 11:30
Date Received: 02/03/11 13:15

LLA-5
11B0085-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**85**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	**16**

Date Sampled: 02/02/11 11:10
Date Received: 02/03/11 13:15

LLA-6
11B0085-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/02/11 11:05
Date Received: 02/03/11 13:15

LLA-7
11B0085-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/02/11 12:25
Date Received: 02/03/11 13:15

LLA-8
11B0085-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B04007	02/04/11 09:30	02/04/11 09:30	AET	SM 2540D	5	mg/L	**16**
Volatile Suspended Solids	1B04028	02/04/11 13:25	02/04/11 13:25	AET	SM 2540 E	5	mg/L	< 5

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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:
02/23/11 10:34

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 02/17/11 13:30. 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
Kilby Ditch CP *Kilby Ditch CP*	11B0341-01	Surface Water	Grab	02/16/11 09:30	02/17/11 13:30
LLA-1 *LLA-1*	11B0341-02	Surface Water	Grab	02/16/11 09:50	02/17/11 13:30
LLA-2 *LLA-2*	11B0341-03	Surface Water	Grab	02/16/11 10:00	02/17/11 13:30
LLA-3 *LLA-3*	11B0341-04	Surface Water	Grab	02/16/11 10:10	02/17/11 13:30
LLA-4 *LLA-4*	11B0341-05	Surface Water	Grab	02/16/11 10:30	02/17/11 13:30
LLA-5 *LLA-5*	11B0341-06	Surface Water	Grab	02/16/11 09:40	02/17/11 13:30
LLA-6 *LLA-6*	11B0341-07	Surface Water	Grab	02/16/11 09:10	02/17/11 13:30
LLA-7 *LLA-7*	11B0341-08	Surface Water	Grab	02/16/11 09:20	02/17/11 13:30
LLA-8 *LLA-8*	11B0341-09	Surface Water	Grab	02/16/11 10:45	02/17/11 13:30

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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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:
02/23/11 10:34

Date Sampled: 02/16/11 09:30
Date Received: 02/17/11 13:30

Kilby Ditch CP
11B0341-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/16/11 09:50
Date Received: 02/17/11 13:30

LLA-1
11B0341-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	**5**
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/16/11 10:00
Date Received: 02/17/11 13:30

LLA-2
11B0341-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/16/11 10:10
Date Received: 02/17/11 13:30

LLA-3
11B0341-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/16/11 10:30
Date Received: 02/17/11 13:30

LLA-4
11B0341-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	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:
02/23/11 10:34

Date Sampled: 02/16/11 09:40
Date Received: 02/17/11 13:30

LLA-5
11B0341-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	**40**
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	**12**

Date Sampled: 02/16/11 09:10
Date Received: 02/17/11 13:30

LLA-6
11B0341-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	**29**
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	**9**

Date Sampled: 02/16/11 09:20
Date Received: 02/17/11 13:30

LLA-7
11B0341-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/16/11 10:45
Date Received: 02/17/11 13:30

LLA-8
11B0341-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	< 5

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Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11B0341

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 Kilby
PO# C-06-401B

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

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	2.16.11	0930									2																																			
2	LLA-1		X				0950									2																																			
3	LLA-2		X				1000									2																																			
4	LLA-3		X				1010									2																																			
5	LLA-4		X				1030									2																																			
6	LLA-5		X				0940									2																																			
7	LLA-6		X				0910									2																																			
8	LLA-7		X				0920									2																																			
9	LLA-8		X				1045									2																																			

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle P. Hodge	2.16.11/1600	SIGNATURE:			
PRINT NAME(S): Kyle		PRINT NAME: COMPANY:			COMPANY:
2. RECEIVED BY:	DATE/TIME	5. RELINQUISHED BY:	DATE/TIME		DATE/TIME
SIGNATURE: M Brenner	2/17/11 1330	SIGNATURE:			
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:			COMPANY:
3. RELINQUISHED BY:	DATE/TIME	6. RECEIVED BY:	DATE/TIME		
SIGNATURE:		SIGNATURE:			
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:			

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5810
P:PULL S:RED I:412
JIMB-5077
1Z2093A00:39830 7484
NEMZZDL alnob157 Feb 7 04:59:41 2011
US 3661 HIP 10.1.2 JIT4423

46

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 2/17/11 Field Courier Client

Work Order 11B0341 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. 4.6			
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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
03/11/11 10:59

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/03/11 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*	11C0073-01	Surface Water	Grab	03/02/11 10:25	03/03/11 12:50
LLA-1 *LLA-1*	11C0073-02	Surface Water	Grab	03/02/11 11:05	03/03/11 12:50
LLA-2 *LLA-2*	11C0073-03	Surface Water	Grab	03/02/11 11:30	03/03/11 12:50
LLA-3 *LLA-3*	11C0073-04	Surface Water	Grab	03/02/11 11:15	03/03/11 12:50
LLA-4 *LLA-4*	11C0073-05	Surface Water	Grab	03/02/11 11:55	03/03/11 12:50
LLA-5 *LLA-5*	11C0073-06	Surface Water	Grab	03/02/11 10:55	03/03/11 12:50
LLA-6 *LLA-6*	11C0073-07	Surface Water	Grab	03/02/11 10:45	03/03/11 12:50
LLA-7 *LLA-7*	11C0073-08	Surface Water	Grab	03/02/11 10:35	03/03/11 12:50
LLA-8 *LLA-8*	11C0073-09	Surface Water	Grab	03/02/11 12:15	03/03/11 12:50

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.

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:
03/11/11 10:59

Date Sampled: 03/02/11 10:25
Date Received: 03/03/11 12:50

Kilby Ditch CP
11C0073-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	**13**
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/02/11 11:05
Date Received: 03/03/11 12:50

LLA-1
11C0073-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/02/11 11:30
Date Received: 03/03/11 12:50

LLA-2
11C0073-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	**18**
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	**5**

Date Sampled: 03/02/11 11:15
Date Received: 03/03/11 12:50

LLA-3
11C0073-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	**18**
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	**5**

Date Sampled: 03/02/11 11:55
Date Received: 03/03/11 12:50

LLA-4
11C0073-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
03/11/11 10:59

Date Sampled: 03/02/11 10:55
Date Received: 03/03/11 12:50

LLA-5
11C0073-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	**32**
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/02/11 10:45
Date Received: 03/03/11 12:50

LLA-6
11C0073-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	**27**
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	**6**

Date Sampled: 03/02/11 10:35
Date Received: 03/03/11 12:50

LLA-7
11C0073-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/02/11 12:15
Date Received: 03/03/11 12:50

LLA-8
11C0073-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C04008	03/04/11 15:45	03/04/11 15:45	AET	SM 2540D	5	mg/L	< 5
Volatile Suspended Solids	1C07019	03/07/11 12:00	03/07/11 12:00	AET	SM 2540 E	5	mg/L	< 5

ACCREDITED IN ACCORDANCE WITH nelac

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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

Chain of Custody Record
Agreement to Perform Services

LAB NO: 11C0073

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: Kilby
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
* TSS/VSS

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	HNO_3: METALS*	ASBESTOS	FLASHPOINT	TCLP*	MISC TEST
	Kilby Ditch CP		X	SFW	KH	3.2.11	1025																																														
2	LLA-1		X				1105																																														
3	LLA-2		X				1130																																														
4	LLA-3		X				1115																																														
5	LLA-4		X				1155																																														
6	LLA-5		X				1055																																														
7	LLA-6		X				1045																																														
8	LLA-7		X				1035																																														
9	LLA-8		X				1215																																														

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 3.2.11/1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: 3/3/11 1250
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:

8. RECEIVED
SIGNATURE:
PRINT NAME

COMMENTS

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P:PULL S:RED I:412
JIMB-4882
Z2093A00:39509 5530
WH a1rob157 Mar 03 05:38:20 2011
3661 HP 10.2.1 INT4421

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 3/3/11 Field Courier Client

Work Order 11C0073 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 ✓

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 2.8

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 ____

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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
03/24/11 09:21

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/16/11 14:15. 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*	11C0302-01	Surface Water	Grab	03/15/11 10:50	03/16/11 14:15
LLA-1 *LLA-1*	11C0302-02	Surface Water	Grab	03/15/11 11:45	03/16/11 14:15
LLA-2 *LLA-2*	11C0302-03	Surface Water	Grab	03/15/11 11:55	03/16/11 14:15
LLA-3 *LLA-3*	11C0302-04	Surface Water	Grab	03/15/11 12:05	03/16/11 14:15
LLA-4 *LLA-4*	11C0302-05	Surface Water	Grab	03/15/11 12:20	03/16/11 14:15
LLA-5 *LLA-5*	11C0302-06	Surface Water	Grab	03/15/11 11:35	03/16/11 14:15
LLA-6 *LLA-6*	11C0302-07	Surface Water	Grab	03/15/11 11:10	03/16/11 14:15
LLA-7 *LLA-7*	11C0302-08	Surface Water	Grab	03/15/11 11:00	03/16/11 14:15
LLA-8 *LLA-8*	11C0302-09	Surface Water	Grab	03/15/11 12:35	03/16/11 14:15

Susan Maynord

Susan Maynord, Lab Director

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:
03/24/11 09:21

Date Sampled: 03/15/11 10:50
Date Received: 03/16/11 14:15

Kilby Ditch CP
11C0302-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/15/11 11:45
Date Received: 03/16/11 14:15

LLA-1
11C0302-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**8**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/15/11 11:55
Date Received: 03/16/11 14:15

LLA-2
11C0302-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**10**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/15/11 12:05
Date Received: 03/16/11 14:15

LLA-3
11C0302-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**15**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/15/11 12:20
Date Received: 03/16/11 14:15

LLA-4
11C0302-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**6**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

ACCREDITED IN ACCORDANCE WITH nelac

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Results are reported on a "wet weight basis", unless otherwise noted.

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:
03/24/11 09:21

Date Sampled: 03/15/11 11:35
Date Received: 03/16/11 14:15

LLA-5
11C0302-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**74**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	**10**

Date Sampled: 03/15/11 11:10
Date Received: 03/16/11 14:15

LLA-6
11C0302-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**19**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/15/11 11:00
Date Received: 03/16/11 14:15

LLA-7
11C0302-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**19**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/15/11 12:35
Date Received: 03/16/11 14:15

LLA-8
11C0302-09 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C17002	03/17/11 16:45	03/17/11 16:45	AET	SM 2540D	5	mg/L	**12**
Volatile Suspended Solids	1C21011	03/21/11 08:00	03/21/11 08:00	AET	SM 2540 E	5	mg/L	< 5

ACCREDITED IN ACCORDANCE WITH nelac

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4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11C0302

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: Kilby
PO#: C-06-401

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

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	HNO_3: METALS*	ASBESTOS	FLASHPOINT	TCLP*	MISC TEST
1	Kilby Ditch CP		X	SFW	KH	3.15.11	1050																																										
2	LLA-1		X				1145																																										
3	LLA-2		X				1155																																										
4	LLA-3		X				1205																																										
5	LLA-4		X				1220																																										
6	LLA-5		X				1135																																										
7	LLA-6		X				1110																																										
8	LLA-7		X				1100																																										
9	LLA-8		X				1235																																										

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 3.15.11 / 1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: M Brunne 3/16/11 1415
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.

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 3/16/11 Field Courier Client
Work Order 11C0302 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 ✓

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 2.5
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

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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:
02/23/11 10:35

SUMMARY REPORT

This report is a summary of results for the analysis of the samples listed below that were received by the laboratory on 02/03/11 13:15. 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 Susan Maynord at (251) 344-9106.

Sample Description	Laboratory ID	Matrix	Sample Type	Date Sampled	Date Received
Kilby Ditch CP *Kilby Ditch CP*	11B0086-01	Surface Water	Grab	02/02/11 10:50	02/03/11 13:15
LLA-1 *LLA-1*	11B0086-02	Surface Water	Grab	02/02/11 11:45	02/03/11 13:15
LLA-2 *LLA-2*	11B0086-03	Surface Water	Grab	02/02/11 12:05	02/03/11 13:15
LLA-3 *LLA-3*	11B0086-04	Surface Water	Grab	02/02/11 11:55	02/03/11 13:15
LLA-4 *LLA-4*	11B0086-05	Surface Water	Grab	02/02/11 12:45	02/03/11 13:15
LLA-5 *LLA-5*	11B0086-06	Surface Water	Grab	02/02/11 11:30	02/03/11 13:15
LLA-6 *LLA-6*	11B0086-07	Surface Water	Grab	02/02/11 11:10	02/03/11 13:15
LLA-7 *LLA-7*	11B0086-08	Surface Water	Grab	02/02/11 11:05	02/03/11 13:15
LLA-8 *LLA-8*	11B0086-09	Surface Water	Grab	02/02/11 12:25	02/03/11 13:15
LLA-9 *LLA-9*	11B0086-10	Surface Water	Grab	02/02/11 13:00	02/03/11 13:15
LLA-10 *LLA-10*	11B0086-11	Surface Water	Grab	02/02/11 13:05	02/03/11 13:15
LLA-11 *LLA-11*	11B0086-12	Surface Water	Grab	02/02/11 13:15	02/03/11 13:15

Susan Maynord

Susan Maynord, Lab Director

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Project Number: 06-401

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 10:50
Date Received: 02/03/11 13:15

Kilby Ditch CP
11B0086-01 (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	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 10:50
Date Received: 02/03/11 13:15

Kilby Ditch CP
11B0086-01 (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								
Bromoform	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:21	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 11:45
Date Received: 02/03/11 13:15

LLA-1
11B0086-02 (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	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	**2.3**
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 11:45
Date Received: 02/03/11 13:15

LLA-1
11B0086-02 (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								
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 05:47	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 12:05
Date Received: 02/03/11 13:15

LLA-2
11B0086-03 (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	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0

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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:
02/23/11 10:35

Date Sampled: 02/02/11 12:05
Date Received: 02/03/11 13:15

LLA-2
11B0086-03 (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								
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:14	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 11:55
Date Received: 02/03/11 13:15

LLA-3
11B0086-04 (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	1B10026	02/10/11 01:51	02/10/11 06:40	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:
02/23/11 10:35

Date Sampled: 02/02/11 11:55
Date Received: 02/03/11 13:15

LLA-3
11B0086-04 (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								
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0

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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:
02/23/11 10:35

Date Sampled: 02/02/11 11:55
Date Received: 02/03/11 13:15

LLA-3
11B0086-04 (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								
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 06:40	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 12:45
Date Received: 02/03/11 13:15

LLA-4
11B0086-05 (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	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	**5.9**
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 07:06	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:
02/23/11 10:35

Date Sampled: 02/02/11 12:45
Date Received: 02/03/11 13:15

LLA-4
11B0086-05 (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-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:06	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 11:30
Date Received: 02/03/11 13:15

LLA-5
11B0086-06 (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	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0

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

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 11:30
Date Received: 02/03/11 13:15

LLA-5
11B0086-06 (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								
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:32	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 11:10
Date Received: 02/03/11 13:15

LLA-6
11B0086-07 (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	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0

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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:
02/23/11 10:35

Date Sampled: 02/02/11 11:10
Date Received: 02/03/11 13:15

LLA-6
11B0086-07 (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								
Chloroethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 07:59	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:
02/23/11 10:35

Date Sampled: 02/02/11 11:10
Date Received: 02/03/11 13:15

LLA-6
11B0086-07 (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								
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 07:59	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 11:05
Date Received: 02/03/11 13:15

LLA-7
11B0086-08 (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	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0

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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:
02/23/11 10:35

Date Sampled: 02/02/11 11:05
Date Received: 02/03/11 13:15

LLA-7
11B0086-08 (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								
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:25	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 12:25
Date Received: 02/03/11 13:15

LLA-8
11B0086-09 (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	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood
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Project: ALDOT-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 12:25
Date Received: 02/03/11 13:15

LLA-8
11B0086-09 (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								
Benzene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 08:51	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 13:00
Date Received: 02/03/11 13:15

LLA-9
11B0086-10 (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	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 09:18	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:
02/23/11 10:35

Date Sampled: 02/02/11 13:00
Date Received: 02/03/11 13:15

LLA-9
11B0086-10 (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								
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	**6.6**
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:18	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
Phone: (334) 260-6227
Fax: (334) 260-6229
Attention: Hal Wood
hwood@soearth.com

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

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 13:00
Date Received: 02/03/11 13:15

LLA-9
11B0086-10 (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								
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:18	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 13:05
Date Received: 02/03/11 13:15

LLA-10
11B0086-11 (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	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	**3.7**
Chloroform	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 09:44	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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Phone: (334) 260-6227
Fax: (334) 260-6229
Attention: Hal Wood
hwood@soearth.com

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

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 13:05
Date Received: 02/03/11 13:15

LLA-10
11B0086-11 (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								
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 09:44	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/02/11 13:15
Date Received: 02/03/11 13:15

LLA-11
11B0086-12 (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	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0

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Southern Earth Sciences-Montgomery
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Montgomery AL, 38123
Phone: (334) 260-6227
Fax: (334) 260-6229
Attention: Hal Wood
hwood@soearth.com

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

Reported:
02/23/11 10:35

Date Sampled: 02/02/11 13:15
Date Received: 02/03/11 13:15

LLA-11
11B0086-12 (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								
Trichloroethylene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	**24.8**
1,2-Dichloropropane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B10026	02/10/11 01:51	02/10/11 10:11	CRC	EPA 8260	1.0	ug/L	< 1.0

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4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11BG0860

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 Kilby
PO# C-06-401B
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

Chain of Custody Record

Agreement to Perform Services

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	Kilby Ditch CP		X	SFW	KH	2.2.11	1050																														3													
2	LLA-1		X				1145																														3													
3	LLA-2		X				1205																														3													
4	LLA-3		X				1155																														3													
5	LLA-4		X				1245																														3													
6	LLA-5		X				1130																														3													
7	LLA-6		X				1110																														3													
8	LLA-7		X				1105																														3													
9	LLA-8		X				1225																														3													

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): 2.2.11 / 1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: 2/3/11 1215
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:

PAGE OF

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11B00086

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: Kilby
PO#: C-06-401B
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	2.2.11	1300																														3												
11	LLA-10		X				1305																														3												
12	LLA-11		X				1315																														3												

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 2.2.11/1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: M. Brenner 2/3/11 1315
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:

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 2/3/11 Field Courier Client

Work Order 1TB0080 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. ____

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 ____

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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
03/11/11 11:00

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/03/11 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*	11C0074-01	Surface Water	Grab	03/02/11 10:25	03/03/11 12:50
LLA-1 *LLA-1*	11C0074-02	Surface Water	Grab	03/02/11 11:05	03/03/11 12:50
LLA-2 *LLA-2*	11C0074-03	Surface Water	Grab	03/02/11 11:30	03/03/11 12:50
LLA-3 *LLA-3*	11C0074-04	Surface Water	Grab	03/02/11 11:15	03/03/11 12:50
LLA-4 *LLA-4*	11C0074-05	Surface Water	Grab	03/02/11 11:55	03/03/11 12:50
LLA-5 *LLA-5*	11C0074-06	Surface Water	Grab	03/02/11 10:55	03/03/11 12:50
LLA-6 *LLA-6*	11C0074-07	Surface Water	Grab	03/02/11 10:45	03/03/11 12:50
LLA-7 *LLA-7*	11C0074-08	Surface Water	Grab	03/02/11 10:35	03/03/11 12:50
LLA-8 *LLA-8*	11C0074-09	Surface Water	Grab	03/02/11 12:15	03/03/11 12:50
LLA-9 *LLA-9*	11C0074-10	Surface Water	Grab	03/02/11 12:20	03/03/11 12:50
LLA-10 *LLA-10*	11C0074-11	Surface Water	Grab	03/02/11 12:25	03/03/11 12:50
LLA-11 *LLA-11*	11C0074-12	Surface Water	Grab	03/02/11 12:45	03/03/11 12:50

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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Attention: Hal Wood

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

Reported:
03/11/11 11:00

Date Sampled: 03/02/11 10:25
Date Received: 03/03/11 12:50

Kilby Ditch CP
11C0074-01 (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	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	**1.2**
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0

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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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
03/11/11 11:00

Date Sampled: 03/02/11 10:25
Date Received: 03/03/11 12:50

Kilby Ditch CP
11C0074-01 (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	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 15:41	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 11:05
Date Received: 03/03/11 12:50

LLA-1
11C0074-02 (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	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	**5.0**
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 16:08	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:
03/11/11 11:00

Date Sampled: 03/02/11 11:05
Date Received: 03/03/11 12:50

LLA-1
11C0074-02 (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	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:08	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 11:30
Date Received: 03/03/11 12:50

LLA-2
11C0074-03 (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	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 16:34	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 LLA
Project Number: 06-401

Reported:
03/11/11 11:00

Date Sampled: 03/02/11 11:30
Date Received: 03/03/11 12:50

LLA-2
11C0074-03 (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	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	**1.4**
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 16:34	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 11:15
Date Received: 03/03/11 12:50

LLA-3
11C0074-04 (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	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0

ACCREDITED IN ACCORDANCE WITH nelac

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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:
03/11/11 11:00

Date Sampled: 03/02/11 11:15
Date Received: 03/03/11 12:50

LLA-3
11C0074-04 (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	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	**1.6**
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:00	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:00	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:
03/11/11 11:00

Date Sampled: 03/02/11 11:55
Date Received: 03/03/11 12:50

LLA-4
11C0074-05 (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	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	**11.5**
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 17:26	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-Coliseum Blvd Plume LLA
Project Number: 06-401

Reported:
03/11/11 11:00

Date Sampled: 03/02/11 11:55
Date Received: 03/03/11 12:50

LLA-4
11C0074-05 (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	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:26	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 10:55
Date Received: 03/03/11 12:50

LLA-5
11C0074-06 (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	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 17:52	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:
03/11/11 11:00

Date Sampled: 03/02/11 10:55
Date Received: 03/03/11 12:50

LLA-5
11C0074-06 (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	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 17:52	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 10:45
Date Received: 03/03/11 12:50

LLA-6
11C0074-07 (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	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 18:19	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:
03/11/11 11:00

Date Sampled: 03/02/11 10:45
Date Received: 03/03/11 12:50

LLA-6
11C0074-07 (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	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 18:19	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 10:35
Date Received: 03/03/11 12:50

LLA-7
11C0074-08 (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	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 18:45	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:
03/11/11 11:00

Date Sampled: 03/02/11 10:35
Date Received: 03/03/11 12:50

LLA-7
11C0074-08 (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	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	**1.2**
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 18:45	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:
03/11/11 11:00

Date Sampled: 03/02/11 10:35
Date Received: 03/03/11 12:50

LLA-7
11C0074-08 (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	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 18:45	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 12:15
Date Received: 03/03/11 12:50

LLA-8
11C0074-09 (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	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	**10.7**
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 19:11	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:
03/11/11 11:00

Date Sampled: 03/02/11 12:15
Date Received: 03/03/11 12:50

LLA-8
11C0074-09 (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								
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:11	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 12:20
Date Received: 03/03/11 12:50

LLA-9
11C0074-10 (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	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	**4.5**

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Attention: Hal Wood

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

Reported:
03/11/11 11:00

Date Sampled: 03/02/11 12:20
Date Received: 03/03/11 12:50

LLA-9
11C0074-10 (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								
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 12:25
Date Received: 03/03/11 12:50

LLA-10
11C0074-11 (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	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	**1.2**
Chloroethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0

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

Reported:
03/11/11 11:00

Date Sampled: 03/02/11 12:25
Date Received: 03/03/11 12:50

LLA-10
11C0074-11 (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								
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	**4.8**
Chloroform	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	**1.3**
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:03	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 03/02/11 12:45
Date Received: 03/03/11 12:50

LLA-11
11C0074-12 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result

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:
03/11/11 11:00

Date Sampled: 03/02/11 12:45
Date Received: 03/03/11 12:50

LLA-11
11C0074-12 (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	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	**33.7**
1,2-Dichloropropane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1C07030	03/07/11 11:00	03/07/11 20:30	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:
03/11/11 11:00

Date Sampled: 03/02/11 12:45
Date Received: 03/03/11 12:50

LLA-11
11C0074-12 (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								
1,1,2,2-Tetrachloroethane	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1C07030	03/07/11 11:00	03/07/11 20:30	CRC	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: HC0074

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: Kilby
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

Chain of Custody Record

Agreement to Perform Services

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	Kilby Ditch CP		X	SFW		3.2.11	1025																														3														
2	LLA-1		X				1105																														3														
3	LLA-2		X				1130																														3														
4	LLA-3		X				1115																														3														
5	LLA-4		X				1155																														3														
6	LLA-5		X				1055																														3														
7	LLA-6		X				1045																														3														
8	LLA-7		X				1035																														3														
9	LLA-8		X				1215																														3														

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 3.2.11 / 1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: M Brenn 3/3/11 1250
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:

PAGE OF

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11C0074

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: Kilby
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 *

Chain of Custody Record

Agreement to Perform Services

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
10	LLA-9		X	SFW	KH	3.2.11	1220																														3													
11	LLA-10		X				1225																														3													
12	LLA-11		X				1245																														3													

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	3.2.11/1600	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: M Brenne	3/3/11 1250	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-mont Date 3/3/11 Field Courier Client

Work Order 11C0074 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

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 4.8

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 ____

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:
02/03/11 14:28

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 01/14/11 13:45. 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
SA-5 *SA-5*	11A0251-01	Surface Water	Grab	01/12/11 10:30	01/14/11 13:45
DSN 002 *DSN 002*	11A0251-02	Surface Water	Grab	01/12/11 12:00	01/14/11 13:45
DSN 001 *DSN 001*	11A0251-03	Surface Water	Grab	01/12/11 09:50	01/14/11 13:45

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-North Montgomery Materials
Project Number: 06-401

Reported:
02/03/11 14:28

Date Sampled: 01/12/11 10:30
Date Received: 01/14/11 13:45

SA-5
11A0251-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1A17004	01/17/11 09:20	01/17/11 09:20	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 01/12/11 12:00
Date Received: 01/14/11 13:45

DSN 002
11A0251-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1A17004	01/17/11 09:20	01/17/11 09:20	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 01/12/11 09:50
Date Received: 01/14/11 13:45

DSN 001
11A0251-03 (Surface Water)

Sampled by: Hal Wood
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1A25003	01/25/11 09:20	01/25/11 09:20	EWW	EPA 1664	2	mg/L	< 2

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Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11A0251

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: NMM
PO#: C-06-401 B
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
* Oil + Grease

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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
1	SA-5		X	SFW	KH	1.12.11	1030																								Y																			
2	DSN-002		X				1200																																												
3	DSN-001		X				0950																																												

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 1.13.11 / 1700
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: M Brenn 1/14/11 1345
PRINT NAME: COMPANY:

3. RELINQUISHED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

4. RECEIVED BY: DATE/TIME
SIGNATURE:
PRINT NAME:

5. RELINQUISI DATE/TIME
SIGNATURE:
PRINT NAME

6. RECEIVE DATE/TIME
SIGNATURE
PRINT NAME

7. RELINQUISHED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

8. RECEIVED BY: DATE/TIME
SIGNATURE:
PRINT NAME: COMPANY:

COMMENTS:
3.4

PAGE OF

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P:PULL S:RED
JIMB-5014
1Z2093A00394627707
VGOLJAF ALMOB143 Jan 14 07:43:13 2011
US 36561 1 TP 10.1.2 INT4420

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/14/11 Field Courier Client
Work Order 11A0251 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. 3.4			
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:
03/24/11 08:38

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/04/11 13:15. 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*	11C0101-01	Surface Water	Grab	03/03/11 10:40	03/04/11 13:15
DSN 002 *DSN 002*	11C0101-02	Surface Water	Grab	03/03/11 11:45	03/04/11 13:15
SA-5 *SA-5*	11C0101-03	Surface Water	Grab	03/03/11 10:10	03/04/11 13:15

Susan Maynord

Susan Maynord, Lab Director

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, 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:
03/24/11 08:38

Date Sampled: 03/03/11 10:40
Date Received: 03/04/11 13:15

DSN 001
11C0101-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1C11004	03/11/11 08:50	03/11/11 08:50	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 03/03/11 11:45
Date Received: 03/04/11 13:15

DSN 002
11C0101-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1C11004	03/11/11 08:50	03/11/11 08:50	EWW	EPA 1664	2	mg/L	< 2

Date Sampled: 03/03/11 10:10
Date Received: 03/04/11 13:15

SA-5
11C0101-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1C11004	03/11/11 08:50	03/11/11 08:50	EWW	EPA 1664	2	mg/L	< 2

ACCREDITED IN ACCORDANCE WITH nelac

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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: 11C0101

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: NMM
PO#: C-06-401B
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
* Oil & Grease

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	SFW	KH	3.3.11	1040																																												
2	DSN-002		X				1145																																												
3	SA-5		X				1010																																												

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	3.3.11/1600	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: M Brenne	3/4/11 1315	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-mont Date 3/4/11 Field Courier Client

Work Order 11C0101 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. 2.0			
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:
04/05/11 08:26

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/18/11 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 *DSN 001*	11C0406-01	Surface Water	Grab	03/17/11 10:05	03/18/11 14:00
DSN 002 *DSN 002*	11C0406-02	Surface Water	Grab	03/17/11 11:00	03/18/11 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.

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:
04/05/11 08:26

Date Sampled: 03/17/11 10:05
Date Received: 03/18/11 14:00

DSN 001
11C0406-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1C28006	03/28/11 08:42	03/28/11 08:42	AET	EPA 1664	2	mg/L	< 2

Date Sampled: 03/17/11 11:00
Date Received: 03/18/11 14:00

DSN 002
11C0406-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Oil & Grease	1C28006	03/28/11 08:42	03/28/11 08:42	AET	EPA 1664	2	mg/L	< 2

ACCREDITED IN ACCORDANCE WITH nelac

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: MC04406

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 NMM
PO# C-06-401B
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
* Oil + Grease *

Chain of Custody Record

Agreement to Perform Services

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
	DSN-001		X	SFW	KH	3.17.11	1005																								1																			
	DSN-002		X	1	1	1	1100																								1																			

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	3.17.11/1500	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: S. Maynard	3/18/11 1400	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:			

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 3/18/11 Field Courier Client

Work Order 11C0406 Sample Custodian SMM/MCB

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 ✓

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ____ Blue Ice ____ n/a ____ Temp. ____

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 ____

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:
01/18/11 13:51

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 01/14/11 13:45. 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*	11A0253-01	Surface Water	Grab	01/12/11 11:30	01/14/11 13:45
DSN 001 *DSN 001*	11A0253-02	Surface Water	Grab	01/12/11 09:50	01/14/11 13:45
DSN 002 *DSN 002*	11A0253-03	Surface Water	Grab	01/12/11 12:00	01/14/11 13:45
SA-1 *SA-1*	11A0253-04	Surface Water	Grab	01/12/11 11:05	01/14/11 13:45
SA-2 *SA-2*	11A0253-05	Surface Water	Grab	01/12/11 11:20	01/14/11 13:45
SA-3 *SA-3*	11A0253-06	Surface Water	Grab	01/12/11 11:45	01/14/11 13:45
SA-4 *SA-4*	11A0253-07	Surface Water	Grab	01/12/11 10:00	01/14/11 13:45
SA-5 *SA-5*	11A0253-08	Surface Water	Grab	01/12/11 10:30	01/14/11 13:45

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.

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:
01/18/11 13:51

Date Sampled: 01/12/11 11:30
Date Received: 01/14/11 13:45

WWP
11A0253-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**60**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	**6**

Date Sampled: 01/12/11 09:50
Date Received: 01/14/11 13:45

DSN 001
11A0253-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**15**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/12/11 12:00
Date Received: 01/14/11 13:45

DSN 002
11A0253-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**20**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	**6**

Date Sampled: 01/12/11 11:05
Date Received: 01/14/11 13:45

SA-1
11A0253-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**57**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	**12**

Date Sampled: 01/12/11 11:20
Date Received: 01/14/11 13:45

SA-2
11A0253-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**68**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	**6**

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, 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:
01/18/11 13:51

Date Sampled: 01/12/11 11:45
Date Received: 01/14/11 13:45

SA-3
11A0253-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**16**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/12/11 10:00
Date Received: 01/14/11 13:45

SA-4
11A0253-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**16**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	**5**

Date Sampled: 01/12/11 10:30
Date Received: 01/14/11 13:45

SA-5
11A0253-08 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A17003	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540D	5	mg/L	**9**
Volatile Suspended Solids	1A18015	01/17/11 09:00	01/17/11 09:00	AEAT	SM 2540 E	5	mg/L	< 5

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: 11A0253

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: NMM
PO#: C-06-4013

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

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
	WWP		X	Sfw	KH	1.12.11	1130																																												
1	DSN-001		X				0950																																												
2	DSN-002		X				1200																																												
3	SA-1		X				1105																																												
4	SA-2		X				1120																																												
5	SA-3		X				1145																																												
6	SA-4		X				1000																																												
7	SA-5		X				1030																																												
8																																																			

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 1.13.11/1700
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: [illegible] 1/14/11 1345
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:

3.4

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/14/11 Field Courier Client

Work Order 11A0253 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. 3.4			
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:
01/27/11 14:27

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 01/25/11 10:35. 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*	11A0448-01	Surface Water	Grab	01/21/11 09:15	01/25/11 10:35
DSN 002 *DSN 002*	11A0448-02	Surface Water	Grab	01/21/11 10:30	01/25/11 10:35
SA-3 *SA-3*	11A0448-03	Surface Water	Grab	01/21/11 10:15	01/25/11 10:35
SA-4 *SA-4*	11A0448-04	Surface Water	Grab	01/21/11 09:00	01/25/11 10:35
SA-5 *SA-5*	11A0448-05	Surface Water	Grab	01/21/11 08:40	01/25/11 10:35

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-North Montgomery Materials
Project Number: 06-401

Reported:
01/27/11 14:27

Date Sampled: 01/21/11 09:15
Date Received: 01/25/11 10:35

DSN 001
11A0448-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**16**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 10:30
Date Received: 01/25/11 10:35

DSN 002
11A0448-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**54**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	**8**

Date Sampled: 01/21/11 10:15
Date Received: 01/25/11 10:35

SA-3
11A0448-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**12**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 09:00
Date Received: 01/25/11 10:35

SA-4
11A0448-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**22**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

Date Sampled: 01/21/11 08:40
Date Received: 01/25/11 10:35

SA-5
11A0448-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1A25033	01/26/11 08:45	01/26/11 08:45	AEAT	SM 2540D	5	mg/L	**14**
Volatile Suspended Solids	1A27011	01/27/11 11:00	01/27/11 11:00	AEAT	SM 2540 E	5	mg/L	< 5

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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: 11A0448

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: NMM
PO#: C-06-4013

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

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/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	DSN-001		X	SFW	KH	1.21.11	0915																																												
2	DSN-002		X				1030																																												
3	SA-3		X				1015																																												
4	SA-4		X				0900																																												
5	SA-5		X				0840																																												

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 1.21.11/1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: [illegible] 1/25/11 1035
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:

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/25/11 Field Courier Client
Work Order 11A0448 Sample Custodian MLB

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 ✓

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 4.6
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 ____

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:
02/03/11 15:03

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 02/01/11 10:55. 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 002 *DSN 002*	11B0013-01	Surface Water	Grab	01/28/11 09:35	02/01/11 10:55

Susan Maynord

Susan Maynord, Lab Director

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Results are reported on a "wet weight basis", unless otherwise noted.

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:
02/03/11 15:03

Date Sampled: 01/28/11 09:35
Date Received: 02/01/11 10:55

DSN 002
11B0013-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B01013	02/01/11 14:45	02/01/11 14:45	AET	SM 2540D	5	mg/L	**19**
Volatile Suspended Solids	1B02007	02/02/11 10:15	02/02/11 10:15	AET	SM 2540 E	5	mg/L	< 5

ACCREDITED IN ACCORDANCE WITH nelac

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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: 11B0013

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 NMM
PO# C-06-401
METHOD OF DELIVERY: ☒ UPS ☐ BUS ☐ AIRBORNE ☐ DROP OFF ☐ FED X ☐ ECI PICK-UP/SAMPLED ☐ USPS
SHIPPING TICKET NO.:
*SPECIFY ANALYTE LIST AND/OR METHOD
*TSS/VSS

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/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	HNO_3: METALS*	ASBESTOS	FLASHPOINT	TCLP*	MISC TEST
1	DSN-002		X	SFW	KH	1.28.11	0935									1																																		

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	1.31.11/1700	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]	2/1/11 1055	SIGNATURE:		SIGNATURE:	
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:		PRINT NAME: COMPANY:	
3. RELINQUISHED BY:	DATE/TIME	6. RECEIVED BY:	DATE/TIME	COMMENTS: 1.9°C	
SIGNATURE:		SIGNATURE:			
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:			

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 2/1/11 Field Courier Client

Work Order 11B0013 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 ✓

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.5

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

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:
02/17/11 10:29

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 02/11/11 10:40. 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*	11B0245-01	Surface Water	Grab	02/10/11 11:50	02/11/11 10:40
DSN 002 *DSN 002*	11B0245-02	Surface Water	Grab	02/10/11 13:40	02/11/11 10:40
SA-1 *SA-1*	11B0245-03	Surface Water	Grab	02/10/11 12:30	02/11/11 10:40
SA-2 *SA-2*	11B0245-04	Surface Water	Grab	02/10/11 12:45	02/11/11 10:40
SA-3 *SA-3*	11B0245-05	Surface Water	Grab	02/10/11 13:00	02/11/11 10:40
SA-4 *SA-4*	11B0245-06	Surface Water	Grab	02/10/11 12:00	02/11/11 10:40
SA-5 *SA-5*	11B0245-07	Surface Water	Grab	02/10/11 11:15	02/11/11 10:40

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.

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:
02/17/11 10:29

Date Sampled: 02/10/11 11:50
Date Received: 02/11/11 10:40

DSN 001
11B0245-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B14007	02/14/11 10:45	02/14/11 10:45	AET	SM 2540D	5	mg/L	**240**
Volatile Suspended Solids	1B15016	02/15/11 13:00	02/15/11 13:00	AET	SM 2540 E	5	mg/L	**42**

Date Sampled: 02/10/11 13:40
Date Received: 02/11/11 10:40

DSN 002
11B0245-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B14007	02/14/11 10:45	02/14/11 10:45	AET	SM 2540D	5	mg/L	**69**
Volatile Suspended Solids	1B15016	02/15/11 13:00	02/15/11 13:00	AET	SM 2540 E	5	mg/L	**10**

Date Sampled: 02/10/11 12:30
Date Received: 02/11/11 10:40

SA-1
11B0245-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B14007	02/14/11 10:45	02/14/11 10:45	AET	SM 2540D	5	mg/L	**113**
Volatile Suspended Solids	1B15016	02/15/11 13:00	02/15/11 13:00	AET	SM 2540 E	5	mg/L	**38**

Date Sampled: 02/10/11 12:45
Date Received: 02/11/11 10:40

SA-2
11B0245-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B14007	02/14/11 10:45	02/14/11 10:45	AET	SM 2540D	5	mg/L	**141**
Volatile Suspended Solids	1B15016	02/15/11 13:00	02/15/11 13:00	AET	SM 2540 E	5	mg/L	**15**

Date Sampled: 02/10/11 13:00
Date Received: 02/11/11 10:40

SA-3
11B0245-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B14007	02/14/11 10:45	02/14/11 10:45	AET	SM 2540D	5	mg/L	**113**
Volatile Suspended Solids	1B15016	02/15/11 13:00	02/15/11 13:00	AET	SM 2540 E	5	mg/L	**13**

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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:
02/17/11 10:29

Date Sampled: 02/10/11 12:00
Date Received: 02/11/11 10:40

SA-4
11B0245-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B14007	02/14/11 10:45	02/14/11 10:45	AET	SM 2540D	5	mg/L	**132**
Volatile Suspended Solids	1B15016	02/15/11 13:00	02/15/11 13:00	AET	SM 2540 E	5	mg/L	**21**

Date Sampled: 02/10/11 11:15
Date Received: 02/11/11 10:40

SA-5
11B0245-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B14007	02/14/11 10:45	02/14/11 10:45	AET	SM 2540D	5	mg/L	**13**
Volatile Suspended Solids	1B15016	02/15/11 13:00	02/15/11 13:00	AET	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:
02/23/11 10:33

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 02/18/11 12:20. 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
DSN 002 *DSN 002*	11B0364-01	Surface Water	Grab	02/17/11 12:30	02/18/11 12:20

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:
02/23/11 10:33

Date Sampled: 02/17/11 12:30
Date Received: 02/18/11 12:20

DSN 002
11B0364-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B18011	02/18/11 14:50	02/18/11 14:50	AET	SM 2540D	5	mg/L	**42**
Volatile Suspended Solids	1B21013	02/21/11 10:30	02/21/11 10:30	AET	SM 2540 E	5	mg/L	**8**

ACCREDITED IN ACCORDANCE WITH nelac

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11B0364

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: NMM
PO#: C-06-401

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

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	DSN-002		X	SFW	KH	2.17.11	1230									1																																		

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	2.17.11/1600	SIGNATURE:		SIGNATURE:	
PRINT NAME(S): Kyle Hodges		PRINT NAME:		PRINT NAME:	COMPANY:
2. RECEIVED BY:	DATE/TIME	5. RELINQUIS[illegible]	E	8. RECEIVED BY:	DATE/TIME
SIGNATURE: [illegible]	2/18/11 1220	SIGNATURE:		SIGNATURE:	
PRINT NAME:	COMPANY:	PRINT NAME		PRINT NAME:	COMPANY:
3. RELINQUISHED BY:	DATE/TIME	6. RECEIVED[illegible]	E	COMMENTS:	
SIGNATURE:		SIGNATURE:			
PRINT NAME:	COMPANY:	PRINT NAME:			

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P:PULL S:RED T:412
JIMB-4252
1Z2093A0039705 5098

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Mont Date 2/18/11 Field Courier Client

Work Order 11B0364 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. 3.1			
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:
03/11/11 10:58

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 02/25/11 12:30. 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*	11B0483-01	Surface Water	Grab	02/24/11 09:55	02/25/11 12:30
DSN 002 *DSN 002*	11B0483-02	Surface Water	Grab	02/24/11 10:45	02/25/11 12:30
SA-3 *SA-3*	11B0483-03	Surface Water	Grab	02/24/11 10:30	02/25/11 12:30
SA-4 *SA-4*	11B0483-04	Surface Water	Grab	02/24/11 10:05	02/25/11 12:30
SA-5 *SA-5*	11B0483-05	Surface Water	Grab	02/24/11 09:40	02/25/11 12:30

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:
03/11/11 10:58

Date Sampled: 02/24/11 09:55
Date Received: 02/25/11 12:30

DSN 001
11B0483-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B25014	02/25/11 15:00	02/25/11 15:00	AET	SM 2540D	5	mg/L	**138**
Volatile Suspended Solids	1B28012	02/28/11 10:30	02/28/11 10:30	AET	SM 2540 E	5	mg/L	**91**

Date Sampled: 02/24/11 10:45
Date Received: 02/25/11 12:30

DSN 002
11B0483-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B25014	02/25/11 15:00	02/25/11 15:00	AET	SM 2540D	5	mg/L	**36**
Volatile Suspended Solids	1B28012	02/28/11 10:30	02/28/11 10:30	AET	SM 2540 E	5	mg/L	**9**

Date Sampled: 02/24/11 10:30
Date Received: 02/25/11 12:30

SA-3
11B0483-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B25014	02/25/11 15:00	02/25/11 15:00	AET	SM 2540D	5	mg/L	**34**
Volatile Suspended Solids	1B28012	02/28/11 10:30	02/28/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 02/24/11 10:05
Date Received: 02/25/11 12:30

SA-4
11B0483-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B25014	02/25/11 15:00	02/25/11 15:00	AET	SM 2540D	5	mg/L	**105**
Volatile Suspended Solids	1B28012	02/28/11 10:30	02/28/11 10:30	AET	SM 2540 E	5	mg/L	**30**

Date Sampled: 02/24/11 09:40
Date Received: 02/25/11 12:30

SA-5
11B0483-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1B25014	02/25/11 15:00	02/25/11 15:00	AET	SM 2540D	5	mg/L	**45**
Volatile Suspended Solids	1B28012	02/28/11 10:30	02/28/11 10:30	AET	SM 2540 E	5	mg/L	**7**

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File not found: Work\11B\11B0483_COC_01.pdf

ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11B0483

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: NMM
PO#: C-06-401B
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

Chain of Custody Record

Agreement to Perform Services

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/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	DSN-001	X		SFW	KH	2.24.11	0955									2																																		
2	DSN-002	X					1045									2																																		
3	SA-3	X					1030									2																																		
4	SA-4	X					1005									2																																		
5	SA-5	X					0940									2																																		

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	2.24.11/1600	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]	2/25/11 1230	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

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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:
03/11/11 10:50

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/01/11 13:15. 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*	11C0014-01	Surface Water	Grab	02/28/11 09:45	03/01/11 13:15

Susan Maynord

Susan Maynord, Lab Director

ACCREDITED IN ACCORDANCE WITH nelac

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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:
03/11/11 10:50

Date Sampled: 02/28/11 09:45
Date Received: 03/01/11 13:15

DSN 002
11C0014-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C01017	03/01/11 17:00	03/01/11 17:00	AET	SM 2540D	5	mg/L	**75**
Volatile Suspended Solids	1C04019	03/04/11 09:00	03/04/11 09:00	AET	SM 2540 E	5	mg/L	**10**

ACCREDITED IN ACCORDANCE WITH nelac

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ENVIROCHEM
Environmental Laboratories
4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11C0014

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 NMM
PO# C-06-401B

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

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
	DSN-002		X	SW	KH	2.28.11	0945									1	VSS																																

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 2.28.11 / 1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: [illegible] 3/1/11 1315
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. RELINC DATE/TIME
SIGNATUI
PRINT NA

8. RECE TIME
SIGNATI
PRINT N
COMMI

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P: PULL 3: FED
JTMB-4216
I: 412
Z20 33A003 5138 5411
03

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 3/1/11 Field Courier Client

Work Order 11C0114 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 0.3

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 ____

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:
03/11/11 11:11

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/04/11 13:15. 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*	11C0102-01	Surface Water	Grab	03/03/11 10:40	03/04/11 13:15
DSN 002 *DSN 002*	11C0102-02	Surface Water	Grab	03/03/11 11:45	03/04/11 13:15
SA-1 *SA-1*	11C0102-03	Surface Water	Grab	03/03/11 11:15	03/04/11 13:15
SA-2 *SA-2*	11C0102-04	Surface Water	Grab	03/03/11 11:25	03/04/11 13:15
SA-3 *SA-3*	11C0102-05	Surface Water	Grab	03/03/11 11:35	03/04/11 13:15
SA-4 *SA-4*	11C0102-06	Surface Water	Grab	03/03/11 10:50	03/04/11 13:15
SA-5 *SA-5*	11C0102-07	Surface Water	Grab	03/03/11 10:10	03/04/11 13:15

Susan Maynord

Susan Maynord, Lab Director

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, 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:
03/11/11 11:11

Date Sampled: 03/03/11 10:40
Date Received: 03/04/11 13:15

DSN 001
11C0102-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C07007	03/07/11 10:30	03/07/11 10:30	AET	SM 2540D	5	mg/L	**164**
Volatile Suspended Solids	1C09017	03/09/11 10:30	03/09/11 10:30	AET	SM 2540 E	5	mg/L	**28**

Date Sampled: 03/03/11 11:45
Date Received: 03/04/11 13:15

DSN 002
11C0102-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C07007	03/07/11 10:30	03/07/11 10:30	AET	SM 2540D	5	mg/L	**64**
Volatile Suspended Solids	1C09017	03/09/11 10:30	03/09/11 10:30	AET	SM 2540 E	5	mg/L	**12**

Date Sampled: 03/03/11 11:15
Date Received: 03/04/11 13:15

SA-1
11C0102-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C07007	03/07/11 10:30	03/07/11 10:30	AET	SM 2540D	5	mg/L	**36**
Volatile Suspended Solids	1C09017	03/09/11 10:30	03/09/11 10:30	AET	SM 2540 E	5	mg/L	**6**

Date Sampled: 03/03/11 11:25
Date Received: 03/04/11 13:15

SA-2
11C0102-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C07007	03/07/11 10:30	03/07/11 10:30	AET	SM 2540D	5	mg/L	**46**
Volatile Suspended Solids	1C09017	03/09/11 10:30	03/09/11 10:30	AET	SM 2540 E	5	mg/L	**6**

Date Sampled: 03/03/11 11:35
Date Received: 03/04/11 13:15

SA-3
11C0102-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C07007	03/07/11 10:30	03/07/11 10:30	AET	SM 2540D	5	mg/L	**50**
Volatile Suspended Solids	1C09017	03/09/11 10:30	03/09/11 10:30	AET	SM 2540 E	5	mg/L	**8**

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 CBP-North Montgomery Materials
Project Number: 06-401

Reported:
03/11/11 11:11

Date Sampled: 03/03/11 10:50
Date Received: 03/04/11 13:15

SA-4
11C0102-06 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C07007	03/07/11 10:30	03/07/11 10:30	AET	SM 2540D	5	mg/L	**77**
Volatile Suspended Solids	1C09017	03/09/11 10:30	03/09/11 10:30	AET	SM 2540 E	5	mg/L	**16**

Date Sampled: 03/03/11 10:10
Date Received: 03/04/11 13:15

SA-5
11C0102-07 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C07007	03/07/11 10:30	03/07/11 10:30	AET	SM 2540D	5	mg/L	**46**
Volatile Suspended Solids	1C09017	03/09/11 10:30	03/09/11 10:30	AET	SM 2540 E	5	mg/L	**6**

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609

Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11C0102

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: NMM
PO#: C-06-401B

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

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 |
|---|---|---

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 3/4/11 Field Courier Client

Work Order 11C0102 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. 2-8			
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:
03/24/11 17:01

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/18/11 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
SA-4 *SA-4*	11C0405-01	Surface Water	Grab	03/17/11 10:15	03/18/11 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.

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:
03/24/11 17:01

Date Sampled: 03/17/11 10:15
Date Received: 03/18/11 14:00

SA-4
11C0405-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C22003	03/22/11 16:30	03/22/11 16:30	AET	SM 2540D	5	mg/L	**52**
Volatile Suspended Solids	1C23010	03/23/11 10:00	03/23/11 10:00	AET	SM 2540 E	5	mg/L	**12**

ACCREDITED IN ACCORDANCE WITH nelac

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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: 11C0405

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: NMM
PO#: C-06-401 B
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

Chain of Custody Record

Agreement to Perform Services

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
	SA-4		X	SFW	KH	3.17.11	1015																																												

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges	3.17.11/1500	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: S. Maynard	3/18/11 1400	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^L Date 3/28/11 Field Courier Client

Work Order 11C0405 Sample Custodian MICB/SAM

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 ✓

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ____ Blue Ice ____ n/a ____ Temp. ____

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 ____

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:
03/25/11 13:53

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 03/24/11 14:30. 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
SA-3 *SA-3*	11C0476-01	Surface Water	Grab	03/23/11 11:45	03/24/11 14:30
SA-4 *SA-4*	11C0476-02	Surface Water	Grab	03/23/11 11:35	03/24/11 14:30
SA-5 *SA-5*	11C0476-03	Surface Water	Grab	03/23/11 11:10	03/24/11 14:30
DSN 001 *DSN 001*	11C0476-04	Surface Water	Grab	03/23/11 11:25	03/24/11 14:30
DSN 002 *DSN 002*	11C0476-05	Surface Water	Grab	03/23/11 12:00	03/24/11 14:30

Susan Maynord

Susan Maynord, Lab Director

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, 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:
03/25/11 13:53

Date Sampled: 03/23/11 11:45
Date Received: 03/24/11 14:30

SA-3
11C0476-01 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C24023	03/24/11 17:30	03/24/11 17:30	AET	SM 2540D	5	mg/L	**42**
Volatile Suspended Solids	1C25009	03/25/11 10:30	03/25/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/23/11 11:35
Date Received: 03/24/11 14:30

SA-4
11C0476-02 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C24023	03/24/11 17:30	03/24/11 17:30	AET	SM 2540D	5	mg/L	**33**
Volatile Suspended Solids	1C25009	03/25/11 10:30	03/25/11 10:30	AET	SM 2540 E	5	mg/L	< 5

Date Sampled: 03/23/11 11:10
Date Received: 03/24/11 14:30

SA-5
11C0476-03 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C24023	03/24/11 17:30	03/24/11 17:30	AET	SM 2540D	5	mg/L	**60**
Volatile Suspended Solids	1C25009	03/25/11 10:30	03/25/11 10:30	AET	SM 2540 E	5	mg/L	**8**

Date Sampled: 03/23/11 11:25
Date Received: 03/24/11 14:30

DSN 001
11C0476-04 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C24023	03/24/11 17:30	03/24/11 17:30	AET	SM 2540D	5	mg/L	**54**
Volatile Suspended Solids	1C25009	03/25/11 10:30	03/25/11 10:30	AET	SM 2540 E	5	mg/L	**10**

Date Sampled: 03/23/11 12:00
Date Received: 03/24/11 14:30

DSN 002
11C0476-05 (Surface Water)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result
Classical Chemistry Parameters								
Total Suspended Solids	1C24023	03/24/11 17:30	03/24/11 17:30	AET	SM 2540D	5	mg/L	**68**
Volatile Suspended Solids	1C25009	03/25/11 10:30	03/25/11 10:30	AET	SM 2540 E	5	mg/L	**14**

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11C0476

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: NMM
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

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
1	SA-3		X	SFW	KH	3.23.11	1145										1																																	
2	SA-4		X				1135										1																																	
3	SA-5		X				1110										1																																	
4	DSN-001		X				1125										1																																	
5	DSN-002		X				1200										1																																	

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 3.23.11/1600
PRINT NAME(S): Kyle Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: [illegible] 3/24/11 1430
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:
1.4

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client: SES-MONT Date: 3/24/11 Field Courier: Client
Work Order: 1104710 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. 1-4			
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:
01/27/11 14:30

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 01/14/11 13:45. 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*	11A0252-01	Surface Water	Grab	01/12/11 09:50	01/14/11 13:45
Seep *Seep*	11A0252-02	Surface Water	Grab	01/12/11 10:50	01/14/11 13:45
WWP *WWP*	11A0252-03	Surface Water	Grab	01/12/11 11:30	01/14/11 13:45
SA-1 *SA-1*	11A0252-04	Surface Water	Grab	01/12/11 11:05	01/14/11 13:45
SA-2 *SA-2*	11A0252-05	Surface Water	Grab	01/12/11 11:20	01/14/11 13:45
SA-3 *SA-3*	11A0252-06	Surface Water	Grab	01/12/11 11:45	01/14/11 13:45
SA-4 *SA-4*	11A0252-07	Surface Water	Grab	01/12/11 10:00	01/14/11 13:45
SA-5 *SA-5*	11A0252-08	Surface Water	Grab	01/12/11 10:30	01/14/11 13:45

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:
01/27/11 14:30

Date Sampled: 01/12/11 09:50
Date Received: 01/14/11 13:45

DSN 001
11A0252-01 (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	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A24006	01/20/11 20:00	01/21/11 03:56	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-North Montgomery Materials
Project Number: 06-401

Reported:
01/27/11 14:30

Date Sampled: 01/12/11 09:50
Date Received: 01/14/11 13:45

DSN 001
11A0252-01 (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	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 03:56	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/12/11 10:50
Date Received: 01/14/11 13:45

Seep
11A0252-02 (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	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	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:
01/27/11 14:30

Date Sampled: 01/12/11 10:50
Date Received: 01/14/11 13:45

Seep
11A0252-02 (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	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:20	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/12/11 11:30
Date Received: 01/14/11 13:45

WWP
11A0252-03 (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	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	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 CBP-North Montgomery Materials
Project Number: 06-401

Reported:
01/27/11 14:30

Date Sampled: 01/12/11 11:30
Date Received: 01/14/11 13:45

WWP
11A0252-03 (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	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/12/11 11:05
Date Received: 01/14/11 13:45

SA-1
11A0252-04 (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	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 05:09	JND	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:
01/27/11 14:30

Date Sampled: 01/12/11 11:05
Date Received: 01/14/11 13:45

SA-1
11A0252-04 (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	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	**1.3**
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:09	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-North Montgomery Materials
Project Number: 06-401

Reported:
01/27/11 14:30

Date Sampled: 01/12/11 11:05
Date Received: 01/14/11 13:45

SA-1
11A0252-04 (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	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:09	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/12/11 11:20
Date Received: 01/14/11 13:45

SA-2
11A0252-05 (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	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	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:
01/27/11 14:30

Date Sampled: 01/12/11 11:20
Date Received: 01/14/11 13:45

SA-2
11A0252-05 (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	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:34	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/12/11 11:45
Date Received: 01/14/11 13:45

SA-3
11A0252-06 (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	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0

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Project Number: 06-401

Reported:
01/27/11 14:30

Date Sampled: 01/12/11 11:45
Date Received: 01/14/11 13:45

SA-3
11A0252-06 (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	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A24006	01/20/11 20:00	01/21/11 05:58	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/12/11 10:00
Date Received: 01/14/11 13:45

SA-4
11A0252-07 (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	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 13:39	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 CBP-North Montgomery Materials
Project Number: 06-401

Reported:
01/27/11 14:30

Date Sampled: 01/12/11 10:00
Date Received: 01/14/11 13:45

SA-4
11A0252-07 (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	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 13:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 13:39	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:
01/27/11 14:30

Date Sampled: 01/12/11 10:30
Date Received: 01/14/11 13:45

SA-5
11A0252-08 (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	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1A25009	01/21/11 10:30	01/21/11 14:03	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 CBP-North Montgomery Materials
Project Number: 06-401

Reported:
01/27/11 14:30

Date Sampled: 01/12/11 10:30
Date Received: 01/14/11 13:45

SA-5
11A0252-08 (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	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1A25009	01/21/11 10:30	01/21/11 14:03	CRC	EPA 8260	1.0	ug/L	< 1.0

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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

CLIENT: SES-MGY
ADDRESS: 1412 I-85 Parkway
CITY/ST/ZIP: Montgomery, AL 36106
CONTACT: Hal Wood
PHONE: 334-260-6227
FAX:
EMAIL:

PROJECT: NMM
PO#: C-06-401 B
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 *

LAB NO: 11A0252

REQUESTED TAT:
(FEES FOR RUSH TAT MAY APPLY)

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
1	DSN 001		X	S	KH	1.12.10	0950																														3											
2	Seep		X				1050																														3											
3	WWP		X				1130																														3											
4	SA-1		X				1105																														3											
5	SA-2		X				1120																														3											
6	SA-3		X				1145																														3											
7	SA-4		X				1000																														3											
8	SA-5		X				1030																														3											

1. RELINQUISHED BY:	DATE/TIME	4. RECEIVED BY:	DATE/TIME	7. RELINQUISHED BY:	DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle P. Hodges	1.13.10	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: Nel Brunne	1/14/11 1345	SIGNATURE:		SIGNATURE:	
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:		PRINT NAME: COMPANY:	
3. RELINQUISHED BY:	DATE/TIME	6. RECEIVED BY:	DATE/TIME	COMMENTS: 3.4	
SIGNATURE:		SIGNATURE:			
PRINT NAME: COMPANY:		PRINT NAME: COMPANY:			PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/14/11 Field Courier Client

Work Order 11A0252 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. 3.x			
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

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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:
03/11/11 10:45

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 02/11/11 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*	11B0244-01	Surface Water	Grab	02/10/11 11:50	02/11/11 10:30
SA-5 *SA-5*	11B0244-02	Surface Water	Grab	02/10/11 11:15	02/11/11 10:30
SA-4 *SA-4*	11B0244-03	Surface Water	Grab	02/10/11 12:00	02/11/11 10:30
SA-1 *SA-1*	11B0244-04	Surface Water	Grab	02/10/11 12:30	02/11/11 10:30
SA-2 *SA-2*	11B0244-05	Surface Water	Grab	02/10/11 12:45	02/11/11 10:30
SA-3 *SA-3*	11B0244-06	Surface Water	Grab	02/10/11 13:00	02/11/11 10:30

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:
03/11/11 10:45

Date Sampled: 02/10/11 11:50
Date Received: 02/11/11 10:30

DSN 001
11B0244-01 (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	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B25023	02/22/11 14:00	02/22/11 18:27	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 CBP-North Montgomery Materials
Project Number: 06-401

Reported:
03/11/11 10:45

Date Sampled: 02/10/11 11:50
Date Received: 02/11/11 10:30

DSN 001
11B0244-01 (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	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:27	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/10/11 11:15
Date Received: 02/11/11 10:30

SA-5
11B0244-02 (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	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 18:54	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:
03/11/11 10:45

Date Sampled: 02/10/11 11:15
Date Received: 02/11/11 10:30

SA-5
11B0244-02 (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	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 18:54	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/10/11 12:00
Date Received: 02/11/11 10:30

SA-4
11B0244-03 (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	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 19:20	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:
03/11/11 10:45

Date Sampled: 02/10/11 12:00
Date Received: 02/11/11 10:30

SA-4
11B0244-03 (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	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 19:20	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/10/11 12:30
Date Received: 02/11/11 10:30

SA-1
11B0244-04 (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	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B25023	02/22/11 14:00	02/22/11 19:46	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:
03/11/11 10:45

Date Sampled: 02/10/11 12:30
Date Received: 02/11/11 10:30

SA-1
11B0244-04 (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	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	**2.1**
1,2-Dichloropropane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 19:46	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:
03/11/11 10:45

Date Sampled: 02/10/11 12:30
Date Received: 02/11/11 10:30

SA-1
11B0244-04 (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	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 19:46	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/10/11 12:45
Date Received: 02/11/11 10:30

SA-2
11B0244-05 (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	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B25023	02/22/11 14:00	02/22/11 20:13	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 CBP-North Montgomery Materials
Project Number: 06-401

Reported:
03/11/11 10:45

Date Sampled: 02/10/11 12:45
Date Received: 02/11/11 10:30

SA-2
11B0244-05 (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	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:13	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 02/10/11 13:00
Date Received: 02/11/11 10:30

SA-3
11B0244-06 (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	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B25023	02/22/11 14:00	02/22/11 20:39	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:
03/11/11 10:45

Date Sampled: 02/10/11 13:00
Date Received: 02/11/11 10:30

SA-3
11B0244-06 (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	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B25023	02/22/11 14:00	02/22/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0

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File not found: Work\11B\11B0244_COC_01.pdf

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 2/11/11 Field Courier Chris

Work Order 1130244 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

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ____ Blue Ice ✓ n/a ____ Temp. 25

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

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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:
02/23/11 10:38

ANALYTICAL REPORT

Enclosed are the results of analyses for the samples listed below that were received by the laboratory on 01/25/11 12:40. 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
TMB-1 *TMB-1*	11A0453-01	Surface Water	Grab	01/21/11 12:45	01/25/11 12:40
TMB-2 *TMB-2*	11A0453-02	Surface Water	Grab	01/21/11 14:00	01/25/11 12:40
TMB-3 *TMB-3*	11A0453-03	Surface Water	Grab	01/21/11 14:15	01/25/11 12:40
Seep 1 *Seep 1*	11A0453-04	Surface Water	Grab	01/21/11 12:50	01/25/11 12:40
Seep 2	11A0453-05	Surface Water	Grab	01/21/11 13:00	01/25/11 12:40
Seep 3 *Seep 3*	11A0453-06	Surface Water	Grab	01/21/11 13:45	01/25/11 12:40
Seep 4 *Seep 4*	11A0453-07	Surface Water	Grab	01/21/11 13:30	01/25/11 12:40
Seep 6	11A0453-08	Surface Water	Grab	01/21/11 13:15	01/25/11 12:40

Susan Maynord

Susan Maynord, Lab Director

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Montgomery AL, 38123
Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 12:45
Date Received: 01/25/11 12:40

TMB-1
11A0453-01 (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	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 12:45
Date Received: 01/25/11 12:40

TMB-1
11A0453-01 (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	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 06:39	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/21/11 14:00
Date Received: 01/25/11 12:40

TMB-2
11A0453-02 (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	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B07010	02/03/11 10:27	02/03/11 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 CBP-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 14:00
Date Received: 01/25/11 12:40

TMB-2
11A0453-02 (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	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:25	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/21/11 14:15
Date Received: 01/25/11 12:40

TMB-3
11A0453-03 (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	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 14:15
Date Received: 01/25/11 12:40

TMB-3
11A0453-03 (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	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B07010	02/03/11 10:27	02/03/11 13:51	CRC	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/21/11 12:50
Date Received: 01/25/11 12:40

Seep 1
11A0453-04 (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	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 12:50
Date Received: 01/25/11 12:40

Seep 1
11A0453-04 (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	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 03:12	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:
02/23/11 10:38

Date Sampled: 01/21/11 12:50
Date Received: 01/25/11 12:40

Seep 1
11A0453-04 (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	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 03:12	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/21/11 13:00
Date Received: 01/25/11 12:40

Seep 2
11A0453-05 (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	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 13:00
Date Received: 01/25/11 12:40

Seep 2
11A0453-05 (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	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 03:37	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/21/11 13:45
Date Received: 01/25/11 12:40

Seep 3
11A0453-06 (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	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B02027	01/30/11 19:32	01/31/11 04:51	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:
02/23/11 10:38

Date Sampled: 01/21/11 13:45
Date Received: 01/25/11 12:40

Seep 3
11A0453-06 (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	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 04:51	JND	EPA 8260	1.0	ug/L	< 1.0

Date Sampled: 01/21/11 13:30
Date Received: 01/25/11 12:40

Seep 4
11A0453-07 (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	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0

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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-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 13:30
Date Received: 01/25/11 12:40

Seep 4
11A0453-07 (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	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:15	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 05:15	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:
02/23/11 10:38

Date Sampled: 01/21/11 13:15
Date Received: 01/25/11 12:40

Seep 6
11A0453-08 (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	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Vinyl chloride	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Trichlorofluoromethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Methylene Chloride	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,1-Dichloroethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Chloroform	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Carbon Tetrachloride	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Benzene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloroethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Trichloroethylene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichloropropane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Bromodichloromethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Toluene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Tetrachloroethylene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Dibromochloromethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Chlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Ethylbenzene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
m,p-Xylene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	2.0	ug/L	< 2.0
o-Xylene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
Bromoform	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0

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Attention: Hal Wood

Project: ALDOT CBP-Newell
Project Number: 06-401

Reported:
02/23/11 10:38

Date Sampled: 01/21/11 13:15
Date Received: 01/25/11 12:40

Seep 6
11A0453-08 (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	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,4-Dichlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	02/03/11 14:17	JND	EPA 8260	1.0	ug/L	< 1.0

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ENVIROCHEM
Environmental Laboratories

4320 Midmost Drive Mobile, AL 36609
Tel: 251/344-9106 Fax: 251/341-9492

LAB NO: 11A0453

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: Newell
PO#: C-06-401

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
* EPA 8260 B *
VOCs

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	TMB-1		X	W	KH	1.21.11	1245																														3												
2	TMB-2		X				1400																														3												
3	TMB-3		X				1415																														3												
4	Seep1		X				1250																														3												
5	Seep2		X				1300																														3												
6	Seep3		X				1345																														3												
7	Seep4		X				1330																														3												
8	Seep6		X				1315																														3												

1. RELINQUISHED BY: DATE/TIME
SAMPLER(S) SIGNATURE(S): Kyle C. Hodges 1.21.11/1600
PRINT NAME(S): Kyle C. Hodges

2. RECEIVED BY: DATE/TIME
SIGNATURE: M Brunne 1/25/11 1240
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:

PAGE OF

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/25/11 Field Courier KH
Work Order 11A0453 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 2.1
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 ____

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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/08/11 08:00
Date Received: 01/13/11 12:50

Equipment Blank Pump II
11A0221-05 (Aqueous)

Sampled by: Hal Wood
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:16	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A17009	01/16/11 17:00	01/16/11 20:16	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/24/11 12:00
Date Received: 01/27/11 13:30

Equipment Blank Pump II
11A0527-02 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:39	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:39	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/25/11 10:00
Date Received: 01/27/11 13:30

Equipment Blank Pump II
11A0527-04 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:46	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:46	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/26/11 07:00
Date Received: 01/27/11 13:30

Equipment Blank Pump II
11A0527-06 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:35	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:35	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/27/11 07:00
Date Received: 01/27/11 15:45

Equipment Blank Pump II
11A0529-02 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 15:24	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 15:24	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/05/11 08:20
Date Received: 01/13/11 12:50

Equipment Blank Pump IV
11A0221-02 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:37	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:37	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/10/11 12:00
Date Received: 01/18/11 10:30

Equipment Blank Pump IV
11A0294-02 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:19	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:19	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/18/11 08:35
Date Received: 01/25/11 12:40

Equipment Blank Pump IV
11A0455-02 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:14	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:14	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/25/11 08:35
Date Received: 02/01/11 11:44

Equipment Blank Pump IV
11B0012-02 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:28	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:28	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/07/11 08:35
Date Received: 01/13/11 12:50

Equipment Blank Pump V
11A0221-04 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:26	CRC	EPA 8260	1.0	ug/L	< 1.0	

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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:
03/01/11 16:37

Date Sampled: 01/24/11 09:25
Date Received: 02/01/11 11:44

Equipment Blank Pump V
11B0012-04 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:17	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 22:17	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:
03/01/11 16:37

Date Sampled: 01/10/11 08:15
Date Received: 01/18/11 10:30

Equipment Blank Pump VI
11A0294-04 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 01:08	JND	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/20/11 08:30
Date Received: 01/25/11 12:40

Equipment Blank Pump VI
11A0455-04 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B02027	01/30/11 19:32	01/31/11 07:18	JND	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/03/11 07:00
Date Received: 01/13/11 12:50

Trip Blank
11A0221-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:12	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 19:12	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/03/11 07:00
Date Received: 01/13/11 12:50

Trip Blank
11A0221-03 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:01	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A19007	01/14/11 11:30	01/14/11 20:01	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:
03/01/11 16:37

Date Sampled: 01/10/11 12:00
Date Received: 01/18/11 10:30

Trip Blank
11A0294-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/23/11 23:55	JND	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/10/11 12:00
Date Received: 01/18/11 10:30

Trip Blank
11A0294-03 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:44	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25019	01/23/11 20:00	01/24/11 00:44	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/17/11 06:30
Date Received: 01/19/11 14:10

Trip Blank
11A0323-01 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 21:41	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 21:41	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/18/11 06:30
Date Received: 01/19/11 14:10

Trip Blank
11A0323-02 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:06	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1A25034	01/24/11 18:30	01/24/11 22:06	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/19/11 06:30
Date Received: 01/21/11 11:40

Trip Blank
11A0394-01 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:23	JND	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/20/11 06:00
Date Received: 01/21/11 11:40

Trip Blank
11A0394-02 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 22:47	JND	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/21/11 06:15
Date Received: 01/21/11 15:00

Trip Blank
11A0404-01 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:12	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B01007	01/28/11 19:38	01/28/11 23:12	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/17/11 07:00
Date Received: 01/25/11 12:40

Trip Blank
11A0455-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 04:45	JND	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/17/11 07:00
Date Received: 01/25/11 12:40

Trip Blank
11A0455-03 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:42	JND	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B14022	01/30/11 19:40	01/31/11 05:42	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/24/11 12:00
Date Received: 01/27/11 13:30

Trip Blank
11A0527-01 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:15	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 20:15	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/25/11 10:00
Date Received: 01/27/11 13:30

Trip Blank
11A0527-03 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:21	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 13:21	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-Coliseum Blvd Plume
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/26/11 07:00
Date Received: 01/27/11 13:30

Trip Blank
11A0527-05 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:10	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B15008	02/07/11 10:00	02/07/11 14:10	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/27/11 07:00
Date Received: 01/27/11 15:45

Trip Blank
11A0529-01 (Aqueous)

Sampled by: Demond Mott
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 14:58	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B09018	02/09/11 10:16	02/09/11 14:58	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
Project Number: 06-401

Reported:
03/01/11 16:37

Date Sampled: 01/24/11 07:00
Date Received: 02/01/11 11:44

Trip Blank
11B0012-01 (Aqueous)

Sampled by: Kyle Hodges
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:04	CRC	EPA 8260	1.0	ug/L	< 1.0	

ACCREDITED IN ACCORDANCE WITH nelac

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Results are reported on a "wet weight basis", unless otherwise noted.

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:
03/01/11 16:37

Date Sampled: 01/24/11 07:00
Date Received: 02/01/11 11:44

Trip Blank
11B0012-03 (Aqueous)

Sampled by: Scott Baxter
Sample Type: Grab

Analyte	Batch	Prepared	Analyzed	Analyst	Method	RL	Units	Result	Flag
Volatile Organic Compounds by EPA Method 8260									
Chloromethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Vinyl chloride	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichlorofluoromethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Methylene Chloride	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,2-Dichloroethene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chloroform	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Carbon Tetrachloride	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Benzene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloroethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Trichloroethylene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichloropropane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromodichloromethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
cis-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Toluene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
trans-1,3-Dichloropropene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2-Trichloroethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Tetrachloroethylene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Dibromochloromethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Chlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,1,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Ethylbenzene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
m,p-Xylene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	2.0	ug/L	< 2.0	
o-Xylene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
Bromoform	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,1,2,2-Tetrachloroethane	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,3-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,4-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	
1,2-Dichlorobenzene	1B07018	02/04/11 14:55	02/04/11 21:53	CRC	EPA 8260	1.0	ug/L	< 1.0	

*Flag "Q" = Sample analyzed beyond the recommended hold time. Result is consistent with historical data.

FIELD NOTES

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: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 9.55	Total Well Depth, ft: 11.91	Calculated Well Vol: 0.3 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 1.1 gals

(~15ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1300	16.75	70	5.98	19.76	2.01	181.2	initial
1315	17.28	58	6.17	6.64	2.72	144.1	
1320	17.27	57	6.16	5.94	2.69	143.0	
1325	17.30	57	6.12	6.11	2.67	142.8	
1330	—	sampled	for VOCs	—	—	—	

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: [illegible]	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0526-8

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-201 Duplicate**

Job No: 06-401 Personnel: KH Date: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 9.81	Total Well Depth, ft: 27.32	Calculated Well Vol: 2.9 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 8.7 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1250	17.58	65	5.62	6.32	1.44	212.8	initial
1350	19.51	67	6.11	0.00	1.72	138.8	
1355	19.71	67	6.56	0.00	1.61	118.5	
1400	19.93	65	6.97	0.00	1.57	100.3	
1405	sampled for VOCs						
1410	sampled for VOCs DUP						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: [illegible]	DATE: 1.27.11	LAB NO: -9
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0526-10

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: SB Date: 1/24/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES #4

Depth to Water, ft: 10.26	Total Well Depth, ft: 13.91	Calculated Well Vol: 0.57 gal/ft
Controller Settings: 10/10		Volume Purged, gal: 1.8 gal

USED 20' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	19.79	130	4.50	151	2.00	251.9	START
1135	19.86	130	4.51	141	2.58	249.8	3 vol
1140	19.97	130	4.54	131	2.50	245.8	
1145	20.04	130	4.60	121	2.50	244.5	
1150	Sampled for VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES/ENVIRO	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 11A0457-13
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: SB Date: 1/24/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESK

Depth to Water, ft: 10.25	Total Well Depth, ft: 22.91	Calculated Well Vol: 2.1 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 6.5 gal

USED 30' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	20.08	125	4.75	117	1.10	238.2	START
1210	20.31	115	4.62	8.88	0.38	173.5	3 vol
1215	20.31	115	4.56	8.00	0.38	172.0	
1220	20.32	115	4.58	7.26	0.38	170.6	
1225	SAMPLED FOR VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES/ECH	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 11A0457-14
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1260	

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: 1.19.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 15.30	Total Well Depth, ft: 16.49	Calculated Well Vol:
Controller Settings:		Volume Purged, gal:

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0900	— too	little	water	to sample	—	—	~~initial~~
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hosby	DATE: 1.19.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.19.11
RECEIVED BY: M Koenn	DATE: 1/20/11	LAB NO: 11A0359-5
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-203**

Job No: 06-401 Personnel: KH Date: 1.19.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 15.65	Total Well Depth, ft: 33.35	Calculated Well Vol: 2.9 gals/vol
Controller Settings: ~~10/15~~ 5/15		Volume Purged, gal: 8.8 gals.

(~ 40 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0905	18.20	113	4.85	771.0	1.73	233.5	initial
1100	18.94	119	5.99	4.13	1.77	158.6	
1105	19.34	119	6.35	1.51	1.78	144.7	
1110	19.48	119	6.43	~~10.12~~ 1.57	1.78	140.6	
1115	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Wodzee	DATE: 1.19.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.19.11
RECEIVED BY: M K Brenn	DATE: 1/20/11	LAB NO: 11A0359-2
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-104**

Job No: 06-401 Personnel: SB Date: 1/15/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECH

Depth to Water, ft: 26.90	Total Well Depth, ft: 29.90	Calculated Well Vol: ~~30.50~~ 0.5 gal/ind
Controller Settings: 10/10		Volume Purged, gal: 1.5 gal

USED 40' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0920	19.35	106	3.76	491	1.25	128.3	START
0940	22.25	107	4.46	171	1.48	115.9	3 vol
0945	22.27	107	4.43	170	1.39	116.1	
0950	22.22	106	4.41	161	1.47	116.5	
0955	SAMPLED	FOR VOCs					

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES-Geo-1	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: [signature]	DATE: 1/18/11	LAB NO: 11A0296-4
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-204**

Job No: 06-401 Personnel: SB Date: 1/15/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES II

Depth to Water, ft: 27.10	Total Well Depth, ft: 64.41	Calculated Well Vol: ~~22.10~~ 6.1 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 19 gal

Used 70 Turbidity

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0920	20.89	80	4.58	48.9	1.54	116.9	START
1210	20.90	74	4.99	1.11	1.41	75.7	3 vol
1215	20.89	74	4.99	1.00	1.47	77.2	
1220	20.90	75	5.01	2.61	1.41	77.7	
1225	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: [signature]	DATE: 1/18/11	LAB NO: 11A0296-5
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-304**

Job No: 06-401 Personnel: KH/SB Date: 1/8/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 22.17	Total Well Depth, ft: 87.50	Calculated Well Vol: 10.7 gal/1 vol
Controller Settings: 15/15 (Initial) 15/15 (Final)		Volume Purged, gal: 3.5 gal

Used 90' Tubing

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
-1	0850	16.59	0	5.29	384	1.90	-84.9	Sampled at 1L DTW = 23.80 FR = 200 ml/min
	0855	20.45	440	6.01	106	1.44	-142.1	DTW = 23.80
	0900	20.79	439	6.18	48.8	1.01	-146.1	DTW: 23.77 FR = 200 ml/min
	0905	20.82	427	6.17	40.3	0.83	-153.2	DTW = 23.75
	0910	20.98	405	6.10	32.0	0.73	-112.9	DTW = 23.70 FR = 200 ml/min
	0915	20.81	405	6.10	35.3	0.61	-90.6	DTW = 23.70
	0920	20.83	405	6.08	35.3	0.60	-90.8	DTW = 23.66 FR = 200 ml/min
	0925	20.84	404	6.10	32.1	0.60	-90.4	DTW = 23.64
-2	0930	Sampled for VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-U6-1	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M K Brenner	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1350	11A0224-1-2

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: HW Date: 1/8/11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECII

Depth to Water, ft: 26.65	Total Well Depth, ft: 32.81	Calculated Well Vol: 1 gal
Controller Settings:		Volume Purged, gal: ~~3.7~~ gal 3 gal

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0925	21.71	110	8.56	54.79	2.28	106.8	Began purge 0920
1000	22.08	120	6.52	4.95	3.33	176.8	
1005	22.12	119	6.37	1.05	3.18	176.1	
1010	22.38	119	6.22	0.77	3.22	174.1	— samples
							32.71
							26.65
							6.06
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Tyler C. Hodge	DATE: 1.10.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1600	DATE SHIPPED: 1.10.11
RECEIVED BY: [illegible]	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0227-2

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-206

Job No: 06-401 Personnel: HW

Date: 1/8/11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: EC III

Depth to Water, ft: 26.57	Total Well Depth, ft: 53.58	Calculated Well Vol: 4.4
Controller Settings:		Volume Purged, gal: 13.25

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV (ORP)	Remarks
0905	21.19	226	9.46	25.67	1.51	56.0	Began purge 0900
1045	21.74	189	6.82	3.16	1.98	143.9	
1050	21.82	190	7.10	0	1.92	121.3	
(3) 1055	21.86	191	7.14	0.05	1.93	117.7	— sample
							53.38
							26.57
							26.81
							⇒ 13.2 gal

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.10.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1600	DATE SHIPPED: 1.10.11
RECEIVED BY: MKBrenne	DATE: 1/13/11	LAB NO: 11A0227-3
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** Well No: **MW-107**

Job No: 06-401 Personnel: KH Date: 1.15.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 26.95	Total Well Depth, ft: 34.10	Calculated Well Vol: 1.1 gals /vol.
Controller Settings: 10/15		Volume Purged, gal: 3.5 gals.

(~40ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0915	19.96	263	6.89	363.2	1.00	150.3	initial
0945	19.71	144	6.27	70.54	2.02	192.1	
0950	19.87	145	6.40	63.82	1.82	180.7	
0955	19.44	144	6.63	56.65	1.80	169.8	
1000	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.15.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1500	DATE SHIPPED: 1.17.11
RECEIVED BY: M Wbenn	DATE: 1/18/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	11A0296-2

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-207**

Job No: 06-401 Personnel: KH Date: 1.15.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI VI

Depth to Water, ft: 27.05	Total Well Depth, ft: 67.25	Calculated Well Vol: 6.7 gals /vol
Controller Settings: 15 /20		Volume Purged, gal: 20.1 gals.

(2.75 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0910	20.02	136	6.54	30.47	1.74	170.8	initial
1050	20.35	111	6.90	4.05	1.47	140.5	
1055	20.72	108	7.48	3.58	1.23	129.4	
1100	20.74	107	7.45	0.00	1.21	127.2	
1105	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.15.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1500	DATE SHIPPED: 1.17.11
RECEIVED BY: MCBrenn	DATE: 1/18/11	LAB NO: 11A0296-3
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-108

Job No: 06-401 Personnel: KH

Date: 1.20.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☑ ~~Submersible Pump~~

Pump No.: EC III

Depth to Water, ft: 17.32	Total Well Depth, ft: 24.28	Calculated Well Vol: 1.1 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 3.4 gals.

(~ 30ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	19.33	181	5.65	787.1	1.30	191.2	initial
1005	21.75	195	6.06	9.46	2.27	160.7	
1010	21.73	195	5.67	2.74	1.61	170.1	
1015	21.66	194	5.54	2.73	1.49	169.0	
(1) 1020	sampled for VOCs						
							3 volumes

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P:PULL S:RED
JIMB-3812
1Z2093A0039722 7269
I:412

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle P. Hody	DATE: 1.20.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.20.11
RECEIVED BY:	DATE:	LAB NO: 11A0391-01
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jenny Clolleat 1/21/11 1100

5.7

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: 1.20.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 17.55	Total Well Depth, ft: 51.38	Calculated Well Vol: 5.6 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 16.9 gals.

(~60 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0920	18.86	137	5.66	300.3	1.13	211.8	initial
1130	20.69	97	6.23	6.83	1.38	131.1	
1135	20.93	98	6.93	0.31	1.45	109.0	
1140	21.02	98	7.13	0.00	1.48	100.0	
(2) 1145	—	sampled for VOCs			—	—	
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.20.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.20.11
RECEIVED BY:	DATE:	LAB NO: 11A0391-02
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1100

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: 1/20/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES 01 V

Depth to Water, ft: 25.50	Total Well Depth, ft: 32.41	Calculated Well Vol: 1.2 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 4 gal

Used 52' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0945	18.92	118	4.72	1000	2.17	503.8	Start
1015	19.42	119	4.62	7.11	2.06	359.9	3 vol
1020	19.46	119	4.61	6.09	2.08	357.5	
1025	19.51	120	4.63	8.10	2.07	356.6	
1030	Sampled for VOCs.						

(1)

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/20/11	SHIPPED VIA: UPS
COMPANY: SES/MCY	TIME: 1700	DATE SHIPPED: 1/20/11
RECEIVED BY:	DATE:	LAB NO: 11A0396-01
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1200

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: 1/20/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SCSTI

Depth to Water, ft: 24.72	Total Well Depth, ft: 69.38	Calculated Well Vol: 7.3 gal/ind
Controller Settings: 10/10		Volume Purged, gal: 22 gal

Used 75' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0945	19.37	29	4.83	19.4	2.50	370.5	Start 3 vol
1120	20.18	98	4.15	2.37	0.51	589.1	
1125	20.18	98	4.15	3.22	0.51	587.3	
1130	20.18	97	4.12	2.26	0.50	589.5	
1135	Sampled	for VOCs.					
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/20/11	SHIPPED VIA: UPS
COMPANY: SES mod 1	TIME: 1700	DATE SHIPPED: 1/20/11
RECEIVED BY:	DATE:	LAB NO: 11A0396-02
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1200

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: 1/17/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 37.76	Total Well Depth, ft: 46.11	Calculated Well Vol: 1.3 gals/vol
Controller Settings: 10/20		Volume Purged, gal: 4.1 gals

(~55 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	18.95	136	5.33	92.83	2.02	191.0	START
1020	19.11	137	5.70	3.39	.14	172.0	3 vol
1025	19.13	137	5.82	2.73	.17	174.6	
1030	19.10	137	5.64	1.36	2.21	177.1	
1035	—	sampled for VOCs	—	—	—	—	

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.17.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: M Koenne	DATE: 1/18/11	LAB NO: 11A0297-5
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-211**

Job No: 06-401 Personnel: KH/SD Date: 1/17/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 38.81	Total Well Depth, ft: 81.50	Calculated Well Vol: 7.0 gal/vol
Controller Settings: 15/15		Volume Purged, gal: 21 gal

USED 90' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	17.52	159	6.56	17.6	5.50	568.8	START
1145	19.00	157	4.59	1.00	5.20	293.7	3 vol
1150	19.05	157	4.61	0.51	5.21	295.5	
1155	19.02	158	4.59	0.66	5.19	293.7	
1200	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES-MOI	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: [signature]	DATE: 1/18/11	LAB NO: 11A0297-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1031	

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: 1/17/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 38.77	Total Well Depth, ft: 93.71	Calculated Well Vol: 9.0 gal 1/1 vol
Controller Settings: 20/20 (Inertia) 20/20 (Fill) Used 100' Tubing		Volume Purged, gal:

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1030	18.20	156	5.49	10.6	4.56	437.8	Sampled at 12 DTW = 39.11 FR = 150 ml/min
1035	18.53	157	5.36	8.88	3.18	437.8	DTW = 39.11
1040	18.59	157	5.34	8.18	2.98	427.1	DTW = 39.20 FR = 150 ml/min
1045	18.66	157	5.17	7.00	2.51	427.3	DTW = 39.25
1050	18.70	156	5.15	8.18	2.49	419.0	DTW = 39.27 FR = 150 ml/min
1055	18.71	155	5.10	7.77	2.59	415.4	DTW = 39.51
-2 1100	Sampled for VOCs.						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: M. Brewer	DATE: 1/18/11	LAB NO: J1A0298-1-2
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-115**

Job No: 06-401 Personnel: SB Date: 1/22/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESE

Depth to Water, ft: 17.38	Total Well Depth, ft: 28.11	Calculated Well Vol: 1.2 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 3.6 gal

USED 3S TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	19.53	145	3.97	14.9	1.09	23.6	START
1015	20.21	157	4.44	5.00	1.05	35.0	3 vol
1020	20.20	158	4.42	5.12	1.04	33.1	
1025	20.19	157	4.44	4.90	1.05	34.3	
1030	SAMPLED FOR VOCs.						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES-Pro-1	TIME: 1200	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 1104E-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: 1/22/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 17.58	Total Well Depth, ft: 40.01	Calculated Well Vol: 3.7 gal/ind
Controller Settings: 10/15		Volume Purged, gal: 12 gal

USED 50' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	19.22	120	5.29	2.32	1.85	22.2	START
1045	19.49	128	5.16	1.93	1.36	18.8	3 vol
1050	19.53	128	5.17	2.00	1.35	16.7	
1055	19.48	128	5.18	2.12	1.37	18.4	
1100	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES-MG-1	TIME: 1200	DATE SHIPPED: 1/24/11
RECEIVED BY: M K Brunne	DATE: 1/25/11	LAB NO: 11A0456-9
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: NL/SB Date: 1/14/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 8.43	Total Well Depth, ft: 20.00	Calculated Well Vol: 1.8 gal/1vol
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
1040	20.76	78	5.36	167	1.54	55.6	START
1130	21.89	81	4.86	15.8	1.81	123.0	3 vol
1135	22.05	81	4.87	20.4	1.79	126.8	
1140	22.05	82	4.90	11.4	1.79	124.5	
1145	Sampled for VOCs.						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES/MOI	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: MKBrenn	DATE: 1/18/11	LAB NO: WA0295-5
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-216**

Job No: 06-401 Personnel: NL/SB Date: 1/14/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES #1

Depth to Water, ft: 8.91	Total Well Depth, ft: 40.17	Calculated Well Vol: 5.1 gal/vol
Controller Settings:		Volume Purged, gal: 15 gal

Used 50' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1040	20.75	107	5.05	16.9	2.11	20.0	START
1210	21.67	102	4.95	3.43	2.05	146.1	3 vol
1215	21.69	100	4.93	0.24	1.66	137.0	
1220	21.69	101	4.94	0.24	1.67	137.8	
1225	SAMPLED FOR VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES-Mob-1	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: MK Brenne	DATE: 1/18/11	LAB NO: MA02956
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-117**

Job No: 06-401 Personnel: SR Date: 1/22/11

Sampling Method: ☐ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESK

Depth to Water, ft: 37.03	Total Well Depth, ft: 43.99	Calculated Well Vol: 1.2 gal/1 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
1245	19.23	151	4.51	47.6	2.32	37.0	START
1300	19.30	151	4.51	7.00	2.31	43.7	3 vol
1305	19.31	152	4.52	5.39	2.40	44.1	
1310	19.32	151	4.44	6.50	2.37	43.7	
1315	Sampled for VOCs.						

			REQUESTED ANALYSIS: EPA 8260 (CBP)
			CONTAINER: 40 ML VOA HCL
			QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 11A0456-10
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-217 Duplicate**

Job No: 06-401 Personnel: SB Date: 1/22/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 37.29	Total Well Depth, ft: 74.31	Calculated Well Vol: 6 gal/vol
Controller Settings: 10/15		Volume Purged, gal: 18.5 gal

Used SS Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1245	19.08	137	4.69	29.8	2.16	39.2	START
1435	19.00	137	4.58	3.12	2.10	45.0	3 vol
1440	19.02	137	4.65	2.53	2.11	39.0	
1445	19.05	138	4.60	2.32	2.10	41.1	
1450	Sampled, collected dup						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES Inc.	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 11A0456-12
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 0946	

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/SB Date: 1/7/11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 16.61	Total Well Depth, ft: 26.77	Calculated Well Vol: 2.0 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 6.0 gal

Used 30' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0925	13.37	1	7.69	72.3	4.48	418.4	START
1055	22.10	220	4.12	6.66	2.93	361.8	3 vol
1100	22.15	222	4.15	6.66	2.96	364.1	
1105	22.19	221	4.15	6.66	2.92	366.8	
1110	Sampled	for VOCs					
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: MK Brenne	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0285-1

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: KH/SB Date: 1/7/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 27.71	Total Well Depth, ft: 79.89	Calculated Well Vol: 8.0 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 25 gal

Used 85 Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0925	19.22	170	7.04	277	3.72	430.1	START
1120	19.58	149	4.68	48.9	3.97	284.1	3 vol
1125	19.61	148	4.74	40.6	3.97	283.0	
1130	19.50	149	4.74	42.2	3.98	282.3	
1135	Sampled for VOCs.						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-AUG	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M K Brenner	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0225-2

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: Dm Date: 01/24/11

Sampling Method: [X] Bladder Pump [ ] Peristaltic Pump [ ] Submersible Pump Pump No.: ECI II

Depth to Water, ft: 21.74	Total Well Depth, ft: 25.20	Calculated Well Vol: 1.7 G (3)
Controller Settings: 12/15		Volume Purged, gal: 3 G

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1303	21.02	57	4.29	63.9	3.82	193.2	1 G
1317	21.43	53	4.18	6.25	3.61	247.6	2 G
1322	21.33	53	4.17	3.74	3.60	254.9	
1327	21.26	52	4.16	4.79	3.64	242.7	
1332	21.28	53	4.15	4.36	3.63	233.3	3 G
							SAMPLE @ 1337
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/26/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 11A0527- -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-223**

Job No: 06-401 Personnel: Dm Date: 01/24/11

Sampling Method: [X] Bladder Pump [ ] Peristaltic Pump [ ] Submersible Pump Pump No.: ECI II

Depth to Water, ft: 21.73	Total Well Depth, ft: 69.86	Calculated Well Vol: 23.1 G (3)
Controller Settings: 12/15		Volume Purged, gal: 26 G

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1417	19.55	33	4.30	39.0	5.27	262.2	5 G
1458	19.37	34	4.17	9.84	4.22	266.0	10 G
1536	19.24	34	4.10	6.11	5.21	266.8	15 G
1613	19.18	34	4.09	8.99	4.28	297.7	20 G
1650	19.22	33	4.06	5.55	4.27	325.9	25 G
1655	19.16	33	4.09	5.21	4.24	295.7	
1700	19.18	34	4.09	4.98	4.29	306.4	
1705	19.16	34	4.09	4.82	4.27	295.7	26 G
							SAMPLE @
							1718
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/26/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 11A0527-08
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-124**

Job No: 06-401 Personnel: KH Date: 1.14.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 29.51	Total Well Depth, ft: 38.18	Calculated Well Vol: 1.4 gals/vol.
Controller Settings: 10/15		Volume Purged, gal: 4.3 gals

(6.45 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1045	18.43	143	5.57	795.8	1.57	235.8	initial
1130	19.79	130	5.52	188.4	1.63	191.5	
1135	20.27	131	6.20	98.20	1.93	157.6	
1140	20.45	132	6.21	44.95	2.04	153.5	
1145	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.14.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: MKBurnne	DATE: 1/18/11	LAB NO: 11A0295-1
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: **MW-224**

Job No: 06-401 Personnel: KH Date: 1.14.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 29.71	Total Well Depth, ft: 52.91	Calculated Well Vol: 3.8 gals/vol.
Controller Settings: 10/15		Volume Purged, gal: 11.6 gals

(~60 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1030	18.84	136	5.35	1097	1.43	226.3	initial
1245	19.82	135	6.73	59.66	1.55	168.2	
1250	19.82	133	6.34	47.43	2.02	160.7	
1255	19.99	133	6.30	39.11	2.12	160.2	
1300	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.14.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: MKBrenne	DATE: 1/18/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	11A0295-2

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: 1.18.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 20.15	Total Well Depth, ft: 27.48	Calculated Well Vol: 1.2 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 3.6 gals.

(~35 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1135	20.26	137	6.03	1100	1.65	201.2	initial
1215	21.17	141	5.99	25.05	2.02	188.4	
1220	21.13	141	5.68	14.76	1.93	199.7	
1225	21.12	141	5.36	10.09	1.97	213.7	
1230	—	sampled for		VOCs	—	—	
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.18.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1600	DATE SHIPPED: 1.18.11
RECEIVED BY: M. Brenn	DATE: 1/19/10	LAB NO: 11A0324 - 2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	

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: 1.18.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 19.95	Total Well Depth, ft: ~~[illegible]~~ 59.52	Calculated Well Vol: 3.2 gals/vol
Controller Settings: ~~[illegible]~~ 10/20		Volume Purged, gal: 9.8 gals.

(~45 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1125	20.00	134	6.82	1100	2.19	153.0	initial
1440	20.15	143	5.86	10.98	1.80	166.9	
1445	20.30	143	6.32	0.01	1.91	149.1	
1450	20.35	143	6.50	0.00	2.02	141.4	
1455	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.18.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1600	DATE SHIPPED: 1.18.11
RECEIVED BY: M K Brenne	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A0824 – 3

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: DM Date: 01/25/11

Sampling Method: [X] Bladder Pump [ ] Peristaltic Pump [ ] Submersible Pump Pump No.: ECI II

Depth to Water, ft: 21.39	Total Well Depth, ft: 27.33	Calculated Well Vol: 2.96 (3)
Controller Settings: 12/15		Volume Purged, gal: 4 G

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1140	18.51	47	5.21	61.1	3.19	83.8	1 G
1218	19.06	45	4.73	49.0	3.35	153.2	2 G
1230	19.27	44	4.66	17.2	3.18	157.1	3 G
1235	19.13	44	4.64	14.8	3.19	161.7	
1240	19.39	43	4.59	11.7	3.15	164.7	
1245	19.40	43	4.56	9.31	3.15	175.8	4 G
							SAMPLE @
							1251
							H_2O BELOW W.C.
							LT RAIN
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/26/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 11A0527-9
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-230**

Job No: 06-401 Personnel: DM Date: 01/25/11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI II

Depth to Water, ft: 21.28	Total Well Depth, ft: 51.51	Calculated Well Vol: 14.5 G (3)
Controller Settings: 12/15		Volume Purged, gal: 16 G

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1452	18.93	72	4.61	14.1	3.61	236.9	5 G
1554	19.05	72	4.57	4.22	3.55	226.8	10 G
1657	19.10	72	4.56	3.12	3.58	229.6	15 G
1702	18.97	73	4.44	2.31	3.55	256.3	
1707	18.99	73	4.41	3.71	3.54	266.2	
1712	18.81	73	4.40	1.37	3.60	258.6	16 G
							SAMPLE @
							1719
							H_2O BELOW W.C.
							LT RAIN
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/26/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0527-10

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: SB Date: 1/24/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 11.06	Total Well Depth, ft: 23.51	Calculated Well Vol: 2.0 gal/1 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
1010	17.09	95	4.61	17.9	5.61	592.2	START 3 vol
1030	18.14	102	5.00	8.71	3.30	671.6	
1035	18.17	102	5.00	8.50	3.66	670.9	
1040	18.19	102	5.00	8.50	3.51	660.1	
1045	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES-MW-1	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 11A0457-11
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: SB Date: 1/24/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 11.11	Total Well Depth, ft: 32.47	Calculated Well Vol: 3.5 gal 1/well
Controller Settings: 10/10		Volume Purged, gal: 11 gal

Used 40 Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	18.45	112	5.01	19.8	3.00	552.8	Start
1100	18.66	108	4.41	2.05	2.26	335.2	3 vol
1105	18.67	108	4.38	2.05	2.22	334.6	
1110	18.67	108	4.39	1.96	2.24	334.4	
1115	Sampled for VOCs.						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: M Kronenne	DATE: 1/25/11	LAB NO: 11A0457-12
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH 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/SB Date: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 23.25	Total Well Depth, ft: 29.16	Calculated Well Vol: 0.9 gals/vol
Controller Settings: 10/20		Volume Purged, gal: 2.9 gals

(~35 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1425	17.23	104	6.55	42.56	1.88	163.2	initial
1445	20.15	107	7.25	1.37	2.87	113.5	
1450	20.11	107	7.06	0.85	2.53	118.7	
1455	20.06	107	6.91	0.00	2.43	122.3	
1500	sampled for VOC						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle P. Hody	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: M C Brenne	DATE: 1/27/11	LAB NO: 11A0526-12
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-232**

Job No: 06-401 Personnel: KH/SB Date: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESV

Depth to Water, ft: 23.82	Total Well Depth, ft: 54.97	Calculated Well Vol: 5.2 gals/vol.
Controller Settings: 20/20		Volume Purged, gal: 15.6 gals.

(~60 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1415	19.45	100	6.48	37.42	2.20	123.6	initial
1545	19.51	83	6.47	3.48	1.94	148.7	
1550	19.57	83	6.52	2.12	1.97	142.8	
1555	19.54	83	6.57	1.09	1.97	138.9	
1600	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: [illegible]	DATE: 1/27/11	LAB NO: 11A0526-7
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-133**

Job No: 06-401 Personnel: KH Date: 1.22.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 10.80	Total Well Depth, ft: 18.00	Calculated Well Vol: 1.2 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 3.6 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1240 1230	17.55	81	5.69	136.4	1.69	195.9	initial
1315	17.78	82	6.38	124.4	1.70	178.8	
1320	17.76	83	5.84	39.37	1.77	193.4	
1325	17.78	84	6.71	23.69	1.88	182.6	
1330	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.22.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1500	DATE SHIPPED: 1.24.11
RECEIVED BY: M Brown	DATE: 1/28/11	LAB NO: 11A0456-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: 1.22.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 10.75	Total Well Depth, ft: 29.40	Calculated Well Vol: 3.1 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 9.3 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1245	16.40	104	6.94	127.1	1.57	175.3	initial
1430	18.48	102	7.15	14.84	1.65	139.9	
1435	18.41	103	6.45	2.87	1.82	160.7	
1440	18.41	104	6.30	2.47	1.96	151.5	
1445	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.22.11	SHIPPED VIA: UPS
COMPANY: SEST	TIME: 1500	DATE SHIPPED: 1.24.11
RECEIVED BY: M Albrecht	DATE: 1/25/11	LAB NO: 11A04560-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: KH Date: 1.22.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III / SES IV

Depth to Water, ft: 17.25	Total Well Depth, ft: 25.71	Calculated Well Vol: 1.0 gal/vol
Controller Settings: 15/20		Volume Purged, gal: 3.2 gals

(~30 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0945	16.85	82	6.17	433.7	1.50	201.8	initial
			1000 volume pumped = ~ 1 Liter				
— ECIII stopped working, swapped SES IV pump							
controller, still did not work; decon bladder pump SES IV							
and used pump controller SES IV to finish the well							
	1140 started to pump						
~~1140~~							
1215	17.42	93	6.24	101.4	1.47	193.4	
1220	17.68	93	6.31	100.8	1.61	197.6	
1225	17.92	94	6.43	92.6	1.74	199.4	3 volumes
1230	—	sampled for VOCs	—	—	—	—	

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.22.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: ~~1600~~ 1500	DATE SHIPPED: 1.24.11
RECEIVED BY: M C Brenner	DATE: 1/25/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	11A0456-1

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: KH Date: 1.22.11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 17.31	Total Well Depth, ft: 39.90	Calculated Well Vol: 3.7 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 11.3 gals

(250 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	17.99	163	5.76	11.91	1.09	219.5	initial
1115	21.24	159	7.73	10.32	1.37	143.4	
1120	21.34	161	6.93	7.18	1.57	161.0	
1125	21.37	161	6.80	4.31	1.54	161.5	
1130	—	sampled for VOCs	—	—	—	—	
							3 volumes

		REQUESTED ANALYSIS: EPA 8260 (CBP)
		CONTAINER: 40 ML VOA HCL
		QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.22.11	SHIPPED VIA: UPS
COMPANY: SES I	TIME: 1500	DATE SHIPPED: 1.24.11
RECEIVED BY: M Bourne	DATE: 1/25/11	LAB NO: 11A0456-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: 1.24.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 18.60	Total Well Depth, ft: 35.08	Calculated Well Vol: 2.7 gals /vol.
Controller Settings: 10/20		Volume Purged, gal: 8.2 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1440	18.69	122	7.74	69.83	1.68	130.6	initial
1530	19.75	126	6.48	6.67	1.52	166.0	
1535	19.94	125	6.65	5.65	1.54	152.2	
1540	20.11	126	6.82	3.27	1.58	142.4	
1545	sampled for VOCs						
							3 volumes

		REQUESTED ANALYSIS: EPA 8260 (CBP)
		CONTAINER: 40 ML VOA HCL
		QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.24.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.24.11
RECEIVED BY: [illegible]	DATE: 1/25/11	LAB NO: 11A0457-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: 1.24.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 18.41	Total Well Depth, ft: 45.38	Calculated Well Vol: 4.5 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 13.5 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	18.34	145	7.19	474.1	1.26	157.4	initial
1415	20.05	139	6.67	4.80	1.64	157.2	
1420	20.08	138	6.87	0.34	1.56	144.3	
1425	20.03	138	6.88	0.00	1.63	142.8	
1430	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.24.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.24.11
RECEIVED BY: M K Brenne	DATE: 1/25/11	LAB NO: 11A0457-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: 1.24.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 18.70	Total Well Depth, ft: 52.81	Calculated Well Vol: 5.6 gals/vol.
Controller Settings: 13/20		Volume Purged, gal: 17.0 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1220	18.84	148	6.09	58.03	1.22	196.2	initial
1500	19.76	159	6.51	0.67	1.72	159.3	
1505	19.81	160	6.52	0.00	1.82	149.2	
1510	19.81	160	6.58	0.00	1.91	144.1	
1515	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.24.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.24.11
RECEIVED BY: MK Burns	DATE: 1/25/11	LAB NO: 11A0457-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-138A Duplicate**

Job No: 06-401 Personnel: SR Date: 1/20/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 20.01	Total Well Depth, ft: 38.15	Calculated Well Vol: 2.1 gal 1/100'
Controller Settings: 10/10		Volume Purged, gal: 6.5 gal

USED 50' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1115	17.40	74	4.53	57.8	2.10	342.7	START
1145	17.73	75	4.83	17.8	2.00	336.9	3 vol
1150	17.73	75	4.79	21.6	2.10	333.6	
1155	17.73	75	4.81	27.8	2.05	333.4	
1200	SAMPLES COLLECTED DUP						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/26/11	SHIPPED VIA: UPS
COMPANY: SES-MOB-1	TIME: 1700	DATE SHIPPED: 1/26/11
RECEIVED BY: [signature]	DATE: 1-27-11	LAB NO: 11A0526-11
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	11A0526-12

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: 1/26/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: 565

Depth to Water, ft: 26.12	Total Well Depth, ft: 48.11	Calculated Well Vol: 4.0 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 12 gal

Used SS Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1115	18.68	186	5.11	1100	3.80	126.3	START
1215	19.33	153	5.43	92.6	0.53	-100.7	3 vol
1220	19.28	153	5.45	92.7	0.53	-102.4	
1230	19.27	153	5.43	92.2	0.54	-100.2	
1235	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/26/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/26/11
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 11A0526-13
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-238C**

Job No: 06-401 Personnel: KH/SP Date: 1/8/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 27.17	Total Well Depth, ft: 54.48	Calculated Well Vol: 5.1 gal/ind
Controller Settings: 15/15		Volume Purged, gal: 15.5 gal

Used 60' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1150	19.12	173	7.92	64.7	6.07	-23.8	START
1300	19.50	161	6.80	7.96	6.90	62.4	3 vol
1305	19.52	162	6.89	7.00	6.50	66.0	
1310	19.52	161	6.87	7.00	6.90	65.0	
1315	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-Mex	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M K Brenner	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0227-1

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-339**

Job No: 06-401 Personnel: KH/SB Date: 1/8/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 65.11	Total Well Depth, ft: 107.89	Calculated Well Vol: 7.0 gal/1 vol
Controller Settings: 15/15 (INITIAL) 15/15 (FINAL) USED 1/5 TUBING		Volume Purged, gal: 2.5 gal

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1045	18.01	12	10.00	3.10	4.80	-57.2	Sampled initial at 1L DTW= 66.21 FR= 200ml/min
1050	18.33	531	9.82	2.77	4.02	-47.2	DTW= 66.31
1055	18.34	594	9.55	3.00	5.85	-37.8	DTW= 66.43 FR= 200ml/min
1100	18.12	318	9.75	3.00	6.64	-50.8	DTW= 66.55
1105	18.98	597	9.51	3.96	4.20	-31.1	DTW= 66.67 FR= 200ml/min
1110	19.82	592	9.45	3.50	3.80	-23.9	DTW= 66.79
1115	19.97	597	9.41	3.11	3.82	-17.4	DTW= 66.88 FR= 200ml/min
1120	20.14	596	9.42	3.00	3.78	-12.9	DTW= 67.00
1125	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: [signature]	DATE: 1/13/11	LAB NO: 11A0226-3-4
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** Well No: **MW-340**

Job No: 06-401 Personnel: KH/SB Date: 1/6/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No. SES V

Depth to Water, ft: 22.89	Total Well Depth, ft: 90.77	Calculated Well Vol: 11.1 gal/1 vol.
Controller Settings: 10/20 (initial) (final)		Volume Purged, gal: 4 gal

Used 95' TUBING

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
6	1400	19.79	323	8.17	37.3	6.34	-94.7	SAMPLER AT 72 DTW: 23.01 FR: 200 mL/min
	1405	20.09	551	9.09	33.2	0.83	-219.4	DTW 23.22
	1410	20.15	555	9.12	29.4	0.47	-223.2	DTW 23.35 FR: 200 mL/min
	1415	20.06	554	9.13	22.1	0.41	-223.7	DTW 23.24
	1420	20.04	551	9.11	18.3	0.33	-221.7	DTW - 23.18 FR: 200 mL/min
	1425	20.03	551	9.09	16.7	0.29	-220.4	DTW 23.16
	1430	20.01	552	9.08	15.4	0.27	-220.1	DTW: 23.20 FR: 200 mL/min
7	1435	—	sampled	for VOCs	—	—	—	

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M. K. Brunner	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0222-16-7

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: 1/6/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: II

Depth to Water, ft: 15.58	Total Well Depth, ft: 54.20	Calculated Well Vol: 6.8 gal/1 vol
Controller Settings: 15/15 (INITIAL) 15/40 (FINAL) USED 60' TUBING.		Volume Purged, gal: 1.5 gal

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
-3 -4	1300	19.71	532	6.96	389.	2.83	-140.9	START, COLLECTED INITIAL + DO DTW 18.20 FR = 100 ml/min
	1305	19.53	535	6.59	100	2.34	-150.4	DTW = 20.60 REDUCED FLOW
	1310	19.51	536	6.45	110	2.09	-151.2	DTW = 21.00 FR = 75 ml/min
	1315	19.30	540	6.56	56.6	1.80	-191.6	DTW: 21.18
	1320	19.21	541	6.66	51.5	1.04	-194.2	DTW: 21.31 FR = 75 ml/min
	1325	19.28	542	6.65	45.1	1.09	-194.6	DTW: 21.60
	1330	19.44	542	6.76	40.3	1.03	198.6	DTW = 21.81 FR - 75/min
-5	1335	SAMPLED FOR VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	9

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES, Inc.	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: MK Brenner	DATE: 1/13/11	LAB NO: 11A0222-3,4,5
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** Well No: **MW-342**

Job No: 06-401 Personnel: KH/SB Date: 1/8/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 22.81	Total Well Depth, ft: ~~107.89~~ 84.91	Calculated Well Vol: 10.2 gal/vol
Controller Settings: 15/15 (INITIAL + FINAL)		Volume Purged, gal: /

USED 90' TUBING

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
-1	0945	19.54	614	9.78	39.6	3.42	-212.4	SAMPLING AT 1L DTW = 23.00 FR = 200ml/min
	0950	19.68	637	10.06	48.8	1.54	-277.0	DTW = 23.00
	0955	20.05	668	10.05	40.6	0.57	-241.5	DTW = 23.01 FR = 200ml/min
	1000	20.15	666	9.910	36.6	0.52	-234.5	DTW = 22.99
	1005	20.20	666	9.95	39.6	0.53	-234.5	DTW = 22.99 FR 200ml/min
	1010	20.23	666	9.97	36.0	0.52	-233.4	DTW = 22.99
-2	1015	Sampled for VOCs.						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-mobil	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M. Brenner	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A02046-1-2

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: 1.19.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 11.15	Total Well Depth, ft: 13.12	Calculated Well Vol: 0.3 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 0.9 gals

(~20 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1125	16.10	132	6.34	251.4	1.55	208.5	initial
1140	17.49	137	6.72	56.47	2.15	147.8	
1145	17.50	134	6.78	46.28	2.21	142.6	
1150	17.38	137	6.34	42.10	2.27	161.3	
1155	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle P. Hody	DATE: 1.19.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.19.11
RECEIVED BY: M K Brenne	DATE: 1/20/11	LAB NO: 11A0359-3
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-243B

Job No: 06-401 Personnel: KH

Date: 1.19.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SES IV

Depth to Water, ft: 11.25	Total Well Depth, ft: 23.30 ~~22.07~~	Calculated Well Vol: 2.0 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 6.0 gals

(~30 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1120 ~~1135~~	18.63	173	6.70	14.03	1.77	155.7	initial
1300	18.44	168	6.71	4.77	1.79	165.0	
1305	18.57	174	6.94	2.70	1.79	134.8	
1310	18.64	175	7.16	2.92	1.71	125.9	
(1) 1315	—	sampled for	VOCs	—	—	—	
							3 volumes

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P:PULL S:RED I:412
JIMB-3846
1Z2093A0039989 4651
HSL7JJH ã3aob157 Jan 20 06:43:46 2011
US 3661 HIP 10.1.2 INT442)

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.19.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.19.11
RECEIVED BY: McBrunne	DATE: 1/20/11	LAB NO: 11A0359-1
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-144A**

Job No: 06-401 Personnel: SB Date: 1/24/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES III

Depth to Water, ft: 19.88	Total Well Depth, ft: 31.30	Calculated Well Vol: 2.1 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 6.5 gal

Used 3S Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1400	19.81	71	5.10	127	1.50	194.8	START
1430	20.85	95	4.60	18.8	1.88	214.4	3 vol
1435	20.85	94	4.67	15.1	1.76	216.0	
1440	20.85	95	4.50	11.9	1.83	218.5	
1445	Sampled for VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES-ADEM	TIME: 1200	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: A0457-07
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: 1/24/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 19.88	Total Well Depth, ft: 47.60	Calculated Well Vol: 4.2 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 13 gal

Used 50 Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1245	19.85	89	4.96	377	1.50	198.4	START 3 vol
1345	20.04	100	5.08	7.17	1.65	195.9	
1350	20.03	100	5.09	6.66	1.64	205.1	
1355	20.05	100	5.11	7.03	1.65	198.7	
1400	Sampled for VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 11A0457-08
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-244C Duplicate**

Job No: 06-401 Personnel: JS Date: 1/24/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESV

Depth to Water, ft: 19.88	Total Well Depth, ft: 62.64	Calculated Well Vol: 7.1 gal/well
Controller Settings: 10/10		Volume Purged, gal: 22 gal

USED 65' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1245	19.77	97	4.67	261	1.73	197.7	START
1500	19.69	96	4.26	1.93	2.02	208.3	Bve 1
1505	19.69	96	4.27	1.50	2.01	209.1	
1510	19.69	96	4.25	1.00	2.01	209.2	
1515	SAMPLES	FOR VOCs,	COLLECTED	DUP			

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: M Brunn	DATE: 1/25/11	LAB NO: 11A0457-9-10
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

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: KH/SB Date: 1/7/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI

Depth to Water, ft: 97.01	Total Well Depth, ft: 108.11	Calculated Well Vol: 1.8 gal/1 vol
Controller Settings: 25/25		Volume Purged, gal: 5.5 gal

USED 1/5" TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1415	20.88	126	5.15	831	2.46	174.6	START
1515	19.89	144	4.03	18.2	2.80	226.1	3 vol
1520	19.89	147	4.05	18.0	2.75	226.0	
1525	19.89	146	4.04	14.9	2.82	226.3	
1530	SAMPLED FOR VOCs						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-mobile	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M. Brenne	DATE: 1/13/10	LAB NO: 11A0225-3
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** Well No: **MW-146A**

Job No: 06-401 Personnel: KH Date: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 9.10	Total Well Depth, ft: 14.90	Calculated Well Vol: 0.9 gals/vol.
Controller Settings: 15/20		Volume Purged, gal: 2.9 gals

(~20 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0940	16.21	85	5.59	143.8	1.67	193.6	initial
1015	17.80	96	6.19	1.78	2.12	162.9	
1020	17.79	97	6.35	0.00	1.92	150.3	
1025	17.78	97	5.96	0.00	1.81	166.0	
1030	—	— sampled for		VOCs	—	—	
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: MKbrunne	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1380	11A0526-4

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: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIII

Depth to Water, ft: 9.55	Total Well Depth, ft: 23.29	Calculated Well Vol: 2.2 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 6.8 gals.

(~30 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	17.10	62	5.18	100.1	1.75	210.3	initial
1045	18.96	70	7.18	5.52	1.80	125.8	
1050	18.97	71	6.64	0.58	1.38	130.4	
1055	18.97	71	6.78	0.00	1.32	120.2	
1100	—	sampled for	VOCs	—	—	—	
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: MK Brewer	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0526-5

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-147A** 3.0

Job No: 06-401 Personnel: KH Date: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES III

Depth to Water, ft: 9.31	Total Well Depth, ft: 14.69	Calculated Well Vol: 0.8 gals / vol
Controller Settings: 10/20		Volume Purged, gal: 2.6 gals

(~20 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1115	14.36	173	7.19	80.51	1.96	157.1	initial
1210	17.11	139	6.70	0.43	1.77	124.7	
1215	17.15	140	6.58	000	1.61	126.3	
1220	17.29	141	6.46	0.00	1.53	126.6	
1225	sampled for VOCs						
							3 volumes

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P: PULL S: RED I: 412
JIMB-4780
1Z2093A0039470 8585
MMTIKJR ZEBRA JAN 27 06:07:35 2011

		REQUESTED ANALYSIS: EPA 8260 (CBP)
		CONTAINER: 40 ML VOA HCL
		QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: M C Brenner	DATE: 1/27/11	LAB NO: 11A0526-1
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-247B Duplicate**

Job No: 06-401 Personnel: KH Date: 1.26.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 9.85	Total Well Depth, ft: 23.83	Calculated Well Vol: 2.3 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 7.0 gals.

(~30 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1040	18.40	67	6.23	18.30	1.60	136.8	initial
1145	18.75	64	6.09	0.00	1.73	145.9	
1150	19.07	64	6.43	0.00	1.72	129.3	
1155	19.15	64	6.72	0.00	1.74	112.3	
1200	sampled for VOCs						
1205	sampled for VOCs DUP						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: Kyle P. Hody	DATE: 1.26.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.26.11
RECEIVED BY: M K Brenn	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0526-2-3

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-149A Duplicate**

Job No: 06-401 Personnel: SB Date: 1/19/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 15.36	Total Well Depth, ft: 23.15	Calculated Well Vol: 1.2 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 3.5 gal

Used 30' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1015	19.84	135	5.18	57.6	1.84	73.5	START
1045	20.59	130	4.96	48.9	1.75	74.1	3 vol
1050	20.65	130	5.12	51.6	1.76	72.8	
1055	20.67	130	5.07	47.7	1.77	77.7	
1100	Sampled, collected dup						
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 1/19/11	SHIPPED VIA: UPS
COMPANY: SES-MO-1	TIME: 1700	DATE SHIPPED: 1/19/11
RECEIVED BY: [signature]	DATE: 1/20/11	LAB NO: 11A0359-11-12
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	

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: SB Date: 1/19/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 15.36	Total Well Depth, ft: 36.25	Calculated Well Vol: 3.2 gal/hd
Controller Settings: 10/10		Volume Purged, gal: 10 gal

Used 40' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0910	20.55	138	4.99	71.6	1.28	85.6	START
1000	20.82	127	5.07	27.6	1.27	72.4	Sol
1005	20.81	127	5.10	20.1	1.21	73.5	
1010	20.81	127	5.11	23.8	1.28	69.9	
1015	Sampled	for VOCs					

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 5

RELINQUISHED BY: [signature]	DATE: 1/19/11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1/19/11
RECEIVED BY: [signature]	DATE: 1/20/11	LAB NO: 11A0359-6
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-249C**

Job No: 06-401 Personnel: SB Date: 1/19/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: GCSII

Depth to Water, ft: 15.41	Total Well Depth, ft: 45.15	Calculated Well Vol: 5.1 gal/well
Controller Settings: 10/10		Volume Purged, gal: 15 gal

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0910	20.51	87	4.70	197	1.18	102.4	START
1110	20.47	125	4.54	5.11	1.99	78.5	3 vol
1115	20.51	124	4.57	3.07	2.04	78.4	
1120	20.52	124	4.57	4.41	2.03	78.6	
1125	Sampled for VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/19/11	SHIPPED VIA: UPS
COMPANY: SES-Mobile	TIME: 1700	DATE SHIPPED: 1/19/11
RECEIVED BY: [signature]	DATE: 1/20/11	LAB NO: 11A0354-7
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-150A**

Job No: 06-401 Personnel: SB Date: 1/19/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 12.77	Total Well Depth, ft: 17.18	Calculated Well Vol: 0.85 gal/ml
Controller Settings: 10/10		Volume Purged, gal: 2.5 gal

Used 25' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1225	18.53	55	5.65	19.6	2.07	57.3	START
1230	18.94	113	4.95	15.7	2.23	72.3	300
1235	18.96	113	4.96	20.1	2.21	71.7	
1240	18.96	113	4.91	22.3	2.24	70.5	
1245	Sampled	for VOCs					

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 5

RELINQUISHED BY: [signature]	DATE: 1/19/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/19/11
RECEIVED BY: [signature]	DATE: 1/20/11	LAB NO: 11A0359-08
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-250B**

Job No: 06-401 Personnel: JB Date: 1/19/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SGS VI

Depth to Water, ft: 13.89	Total Well Depth, ft: 26.22	Calculated Well Vol: 2.2 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 6.5 gal

Used 35 Turns

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1140	20.69	116	4.74	17.9	1.84	71.0	START
1210	20.35	112	5.67	7.21	1.77	56.6	3 vol
1215	20.37	112	5.70	5.09	1.72	53.8	
1220	20.35	112	5.69	6.66	1.69	50.3	
1225	Sampled for VOCs.						
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/19/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1200	DATE SHIPPED: 1/19/11
RECEIVED BY: [signature]	DATE: 1/20/11	LAB NO: 11A0359-9
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-250C**

Job No: 06-401 Personnel: SB Date: 1/19/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 12.85	Total Well Depth, ft: 35.43	Calculated Well Vol: 3.7 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 12 gal

Used 45' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1140	20.52	10	5.31	37.6	0.64	77.1	START
1300	20.58	118	4.79	1.00	2.58	72.7	2 vol
1305	20.61	118	4.79	1.00	2.57	73.4	
1310	20.44	118	4.78	1.00	2.58	75.5	
1315	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/19/11	SHIPPED VIA: UPS
COMPANY: SES-Mobile	TIME: 1200	DATE SHIPPED: 1/19/11
RECEIVED BY: [signature]	DATE: 1/20/11	LAB NO: 11A0359-10
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-151A Duplicate**

Job No: 06-401 Personnel: NL/SB Date: 1/18/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 8.09	Total Well Depth, ft: 17.68	Calculated Well Vol: 1.6 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 5 gal

Used 20' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1135	21.65	165	5.03	26.5	1.20	64.3	START
1210	22.72	157	5.13	3.15	0.59	18.2	3 VOL
1215	22.76	155	5.13	0.67	1.01	19.7	
1220	22.75	153	5.13	2.79	1.00	20.2	
1225	Samples, collected Dup.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/18/11	SHIPPED VIA: UPS
COMPANY: SES-MGY	TIME: 1700	DATE SHIPPED: 1/18/11
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A0324 - 45

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: NC / SD Date: 1/18/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 8.09	Total Well Depth, ft: 27.79	Calculated Well Vol: 3.2 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 10 gal

Used 55' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1135	23.47	130	5.34	21.0	1.55	55.5	START
1240	24.68	95	5.14	3.57	1.41	56.9	3 vol
1245	24.44	94	5.06	2.29	1.51	60.8	
1250	24.92	93	4.99	2.96	1.47	60.9	
1255	Sampling for VOCs.						

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 5

RELINQUISHED BY: [signature]	DATE: 1/18/11	SHIPPED VIA: UPS
COMPANY: SES-Mo 7	TIME: 1200	DATE SHIPPED: 1/18/11
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A0324-7

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-152A**

Job No: 06-401 Personnel: KH Date: 1.20.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 11.50	Total Well Depth, ft: 18.09	Calculated Well Vol: 1.1 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 3.3 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1225	18.35	80	6.26	91.60	1.88	164.5	initial
1305	19.95	81	6.63	6.93	3.10	143.7	
1310	19.89	81	6.99	1.72	2.32	130.4	
1315	19.86	81	6.65	0.42	1.90	138.1	
(3) 1320	—	sampled for	VOCs	—	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY:

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.20.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.20.11
RECEIVED BY:	DATE:	LAB NO: 11A0391-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1100

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: KH Date: 1.20.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 11.61	Total Well Depth, ft: 32.91	Calculated Well Vol: 3.5 gals/vol
Controller Settings: 10/20		Volume Purged, gal: 10.6 gals.

(~40 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1215	20.41	102	6.35	120.3	1.54	148.1	initial
1405	20.93	107	6.18	5.77	1.58	130.6	
1410	21.19	106	6.64	1.38	1.64	113.0	
1415	21.31	107	6.79	0.00	1.68	106.2	
1420	—	—	sampled for VOCs	—	—	—	
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.20.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.20.11
RECEIVED BY:	DATE:	LAB NO: 11A0391-01
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1100

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: DM Date: 01/27/11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECI II

Depth to Water, ft: 65.04	Total Well Depth, ft: 114.06	Calculated Well Vol: 24 G (3)
Controller Settings: 18/13		Volume Purged, gal: 26 G

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0846	17.78	48	5.17	11.1	3.80	206.3	5 G
0932	17.80	50	5.16	6.77	3.93	213.8	10 G
1019	18.04	51	5.15	8.51	3.90	208.4	15 G
1105	17.95	52	5.17	3.35	3.73	213.1	20 G
1151	18.04	52	5.17	3.83	3.77	208.5	25 G
1156	18.11	52	5.18	2.99	3.81	213.0	
1201	18.15	53	5.17	4.35	3.71	214.5	
1206	18.19	52	5.16	3.02	3.77	212.3	26 G
							SAMPLE @
							1216
							H_2O ABOVE W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/27/11	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1545	DATE SHIPPED: 01/27/11
RECEIVED BY:	DATE:	LAB NO: 11A0529-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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: KH Date: 1.25.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 64.21	Total Well Depth, ft: 105.15	Calculated Well Vol: 6.8 gals/vol
Controller Settings: 25/25		Volume Purged, gal: 20.5 gals

(~115 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0915	16.08	176	5.02	301.7	1.51	218.7	initial
1215	17.04	153	5.57	48.53	1.41	157.1	
1220	17.30	155	6.33	31.87	1.49	136.2	
1225	17.49	155	6.77	17.59	1.54	124.8	
1230		sampled for VOCs					
							3 volumes

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P: PULL S: RED I: 412
JIMB-4187
1Z2093A0039222 4977
SHM1RJC ZEBRA JAN 26 07:50:41 2011
3 3661 HTD 10.1.2 ZEBRA74HD

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.25.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.25.11
RECEIVED BY: M Brenner	DATE: 1/26/11	LAB NO: 11A0482-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	

23

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: 1.25.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES III

Depth to Water, ft: 47.81	Total Well Depth, ft: 99.46	Calculated Well Vol: 8.6 gals/vol.
Controller Settings: 25/25		Volume Purged, gal: 25.8 gals

(≈ 110 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1240	18.10	155	7.74	12.86	3.75	92.4	initial
1540	17.32	155	6.03	2.96	2.18	138.1	
1545	17.69	154	6.60	0.93	1.96	124.3	
1550	17.82	155	6.74	0.00	1.89	119.2	
1555	—	sampled for VOCs	—	—	—	—	
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.25.11	SHIPPED VIA: UPS
COMPANY: SES I	TIME: 1700	DATE SHIPPED: 1.25.11
RECEIVED BY: M K Burns	DATE: 1/26/11	LAB NO: 11A0482-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-156**

Job No: 06-401 Personnel: SB Date: 1/25/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 27.01	Total Well Depth, ft: 78.01	Calculated Well Vol: 8.4 gal/vol
Controller Settings: 15/15		Volume Purged, gal: 26 gal

Used 85' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	17.92	124	4.92	371	1.85	83.5	START
1430	18.86	122	4.44	5.11	1.50	85.3	3 vol
1435	18.83	122	4.44	5.00	1.45	86.0	
1440	18.83	122	4.50	5.18	1.47	85.2	
1445	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/25/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/25/11
RECEIVED BY: [signature]	DATE: 1/26/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1000	11A0482-4

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/SB Date: 1/4/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 11.75	Total Well Depth, ft: 33.45	Calculated Well Vol: 3.6 gal/vol
Controller Settings: 10/15		Volume Purged, gal: 12 gal

USED 40' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1100	18.86	367	10.00	377	2.03	51.3	START
1230	19.24	377	8.08	1.00	3.33	89.0	3 vol
1235	19.30	377	8.71	2.00	3.09	89.1	
1240	19.29	377	8.66	2.50	3.13	89.1	
1245	SAMPLED FOR VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/4/11	SHIPPED VIA: UPS
COMPANY: SES-Inc	TIME: 1700	DATE SHIPPED: 1/4/11
RECEIVED BY: MKBrenner	DATE: 1/5/11	LAB NO: 11A0058-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1220	

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: 1/4/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 24.35	Total Well Depth, ft: 47.50	Calculated Well Vol: 3.8 gal / 1 vol
Controller Settings: 15/15 (INITIAL)	15/45 (FINAL)	Volume Purged, gal: 3.5 gal

USED 60' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	19.03	4038	10.12	16.7	1.40	92.0	1L, COLLECTED FIN-FER FR= 75ml/min DTW-25
1005	18.93	4401	11.77	12.5	0.87	58.6	DTW=27.65 REDUCED FLOW RAT
1010	18.60	4338	11.76	9.66	0.64	56.0	FR= 50ml/min DTW=28.91
1015	18.67	4295	11.80	9.60	0.58	54.9	DTW= 30.16 REDUCING RATE
1020	18.61	4221	11.80	9.06	0.61	60.9	DTW 31.96 FR= 40ml/m
1025	18.65	4224	11.77	9.00	0.65	68.4	DTW= 33.10
1030	18.46	4156	11.82	8.81	0.70	60.2	DTW= 34.56 FR= 40ml/min
1035	18.49	4123	11.92	8.96	0.76	56.2	DTW - 35.99
1040	18.54	4135	12.01	8.61	0.84	53.1	DTW - 38.11 FR -
1045	18.61	4126	12.09	8.79	0.80	54.4	DTW - 40.16
1050	PURGE STOPPED. WELL NOT STABILIZING.					NO	
~~1055~~		FINAL SAMPLE COLLECTED					
~~1100~~							

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/4/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/4/11
RECEIVED BY: M K Brenner	DATE: 1/5/11	LAB NO: HA0059-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1220	HA0058-2 MKB 1/5/11

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **PW-5**

Job No: 06-401 Personnel: KH/SB Date: 1/4/11

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: NA

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1120	19.44	243	9.96	5.77	1.11	36.5	→ COLLECTED VOC SAMPLE AFTER RUNNING SYSTEM FULL BORE FOR 15 min
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/4/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/4/11
RECEIVED BY: MK Brenne	DATE: 1/5/11	LAB NO: 1M0058-~~2~~ 2 MKB 1/5/11
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-259**

Job No: 06-401 Personnel: KH/SB Date: 1/12/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 25.68	Total Well Depth, ft: 67.00	Calculated Well Vol: 6.8 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 20.5 gal

USED 70 PURGING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1410	17.40	203	5.02	371	2.99	72.6	STARTS
1530	19.15	157	5.37	2.07	2.66	116.5	3 vol
1535	19.15	157	5.32	2.00	2.70	116.2	
1540	19.11	157	5.33	1.74	2.69	116.3	
1545	Sampled for VOCs						

ENVIROCHEM
4320 MIDMOST DR
MOBILE AL 36609-5510
P:PULL S:RED I:412
JIMB-5014
1Z2093A0039011 4312
HSL7JUN alabama157 Jan 14 07:42:11 2011
US 3001 HIP 10.1.2 INT4420

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 5

RELINQUISHED BY: [signature]	DATE: 1/13/11	SHIPPED VIA: UPS
COMPANY: SES-MO	TIME: 1700	DATE SHIPPED: 1/13/11
RECEIVED BY: [signature]	DATE: 1/14/11	LAB NO: 11A0254-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1345	

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/WL Date: 1/6/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: IV

Depth to Water, ft: 11.89	Total Well Depth, ft: 52.65	Calculated Well Vol: 6.7 gal/1 vol
Controller Settings: 15/15 (INITIAL) (FINAL)		Volume Purged, gal:

USED 60' TUBING

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
-1	1030	20.06	223	5.72	44.1	3.37	129.4	Sampled at 1L DTW: 12.11 FR: 250
	1035	20.00	221	5.58	18.0	2.66	141.8	DTW: 12.13
	1040	19.85	217	5.18	20.0	2.34	173.1	DTW: 12.13 FR: 250 ml/m.
	1045	19.78	216	4.90	13.4	2.28	195.0	DTW: 12.13
	1050	19.74	215	4.95	10.1	2.34	197.4	DTW: 12.11 FR: 250 ml/m
	1055	19.74	215	4.90	9.66	2.35	202.4	DTW: 12.11
	1100	19.67	215	4.85	9.61	2.37	205.8	DTW: 12.11 FR: 250 ml/m
-2	1105	Sampled for VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M. K. Brenner	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0222-1-2

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/NL/SB Date: 1/6/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: V

Depth to Water, ft: 56.52	Total Well Depth, ft: 147.23	Calculated Well Vol: 14.9 gal/1 vol
Controller Settings: 1.5/1.5 (INITIAL)		Volume Purged, gal: 2.5 gal

USED 150' TUBING

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
8	0930	19.19	295	6.42	18.1	3.63	-12.0	SAMPLE COLLECTED AT 1L DTW = 56.70, FR = 300 ml/min
	0935	19.47	459	5.80	9.00	2.68	64.5	DTW = 56.70
	0940	19.58	457	5.77	5.00	1.54	70.2	DTW = 56.70 FR = 300 ml/m
	0945	19.60	457	5.74	5.00	1.19	68.5	DTW = 56.70
	0950	19.64	457	5.74	5.09	1.09	30.9	DTW = 56.70 FR = 300 ml/m
	0955	19.57	457	5.73	4.90	0.99	29.0	DTW = 56.70
9	1000	Sampled	FOR VOCs					

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-MOI	TIME: 1700	DATE SHIPPED: 1/10/11
RECEIVED BY: M K Brenne	DATE: 1/13/11	LAB NO: 11A0222-8, 9
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** Well No: **CMT 1-1**

Job No: 06-401 Personnel: D M Date: 01/17/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 19.88	Total Well Depth, ft: 42.91	Calculated Well Vol: 2764 ml (3)
Controller Settings: NA		Volume Purged, gal: 900 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1333	18.88	80	6.75	10.94	2.09	-121.0	400 ml
1404	17.95	69	6.83	18.5	2.20	-75.8	900 mL
1430							DRY
							SAMPLE @
							1508
							CAP OFF
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 2

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: MK Brenne	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A0223-3

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: 01/17/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 17.45	Total Well Depth, ft: 38.83	Calculated Well Vol: 2566 ml (3)
Controller Settings: NA		Volume Purged, gal: 500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1416	18.25	73	6.85	49.2	3.54	-132.3	250 ml
1439	18.08	72	6.82	19.9	2.75	-131.9	500 ml
1450							DRY
							SAMPLE @
							1526
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 2

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1411	11A0323-4

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: 01/17/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 18.69	Total Well Depth, ft: 34.95	Calculated Well Vol: 1951(3)
Controller Settings: NA		Volume Purged, gal: 650ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1504	19.55	62	6.76	13.7	3.74	-103.9	650 ml
1530							DRY
1600							DRY
							SAMPLE @
							1618
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 2

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO: 11A0323-5
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	

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: 01/17/11 - 01/18/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 23.19	Total Well Depth, ft: 31.52	Calculated Well Vol: 1000 ml (3)
Controller Settings: NA		Volume Purged, gal: 300 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1542	18.97	60	6.55	58.2	1.83	-118.9	300 ml
1615							DRY
1630							DRY
							SAMPLE @
							0801
							01/18/11
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1440	11A0323 - 6

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: 01/18/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 16.82	Total Well Depth, ft: 28.94	Calculated Well Vol: 1454 ml (3)
Controller Settings: NA		Volume Purged, gal: 1500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0814	16.64	51	6.73	15.1	2.17	-2.2	500 ml
0836	16.85	50	6.55	28.3	3.06	-6.1	1000 ml
0901	15.99	50	6.28	21.0	2.69	11.1	1500 ml
							SAMPLE @
							0923
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/18/11	LAB NO: 11A0323-7
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1610	

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: 01/18/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 19.14	Total Well Depth, ft: 47.00	Calculated Well Vol: 3343 ml (3)
Controller Settings: NA		Volume Purged, gal: 3500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0946	15.92	47	6.56	15.5	4.35	-59.2	500 ml
1015	15.82	54	6.55	14.0	2.85	-74.8	1500 ml
1032	15.86	60	6.43	37.1	2.75	-80.6	2500 ml
1102	15.29	60	6.46	40.9	2.35	-85.1	3500 ml
							SAMPLE @
							1119
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Glen W	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: M K Brewer	DATE: 1/19/11	LAB NO: 11A0323-8
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	

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: 01/18/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 28.22	Total Well Depth, ft: 60.09	Calculated Well Vol: 2868 ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1216	16.85	49	6.54	53.8	3.38	-58.3	1000 ml
1228	17.27	72	6.41	60.1	2.68	-74.1	2000 ml
1241	17.16	73	6.46	35.7	2.54	-81.4	3000 ml
							SAMPLE @
							1251
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO: 11A0323 - 9
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1440	

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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 25.00	Total Well Depth, ft: 32.31	Calculated Well Vol: 877ml (3)
Controller Settings: NA		Volume Purged, gal: 1500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1252	17.08	58	4.84	21.0	2.66	109.1	500 ml
1303	17.37	58	4.82	12.6	2.39	118.7	1000 ml
1313	17.53	58	4.82	2.67	2.32	125.1	1500 ml
							SAMPLE @
							1321
							(3)
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0393-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Amy C Wheat 1/21/11 1150

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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 25.27	Total Well Depth, ft: 40.42	Calculated Well Vol: 1818 ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1349	17.75	39	5.21	32.9	1.52	33.7	1000 ml
1411	18.54	37	4.98	11.3	1.21	61.6	2000 ml
1431	18.68	36	4.91	9.27	1.21	89.0	3000 ml
							SAMPLE @ 1443
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0395-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1150

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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 25.79	Total Well Depth, ft: 44.38	Calculated Well Vol: 2231 ml (3)
Controller Settings: NA		Volume Purged, gal: 2500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1507	17.61	61	5.55	1076.0	1.18	-31.6	1000 ml
1526	17.74	60	5.59	214.0	0.85	-47.2	2000 ml
1536	17.97	60	5.60	146.0	0.80	-60.7	2500 ml
							SAMPLE @
							1545
							(4)
							H_2O TAN
							TURNING TO
							CLOUDY
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0394-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry Cuthcart 1/21/11 1140

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: 01/21/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 25.16	Total Well Depth, ft: 48.35	Calculated Well Vol: 2783 ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0701	15.46	98	6.05	8.60	1.01	-121.3	1000 ml
0711	15.01	98	6.06	5.97	0.77	-131.7	2000 ml
0723	15.55	97	6.05	2.28	0.60	-126.4	3000 ml
							SAMPLE @ 0735

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/21/11	SHIPPED VIA: ~~SES~~ ECI
COMPANY: ECI	TIME: 1500	DATE SHIPPED: 01/21/11
RECEIVED BY: Jim C Wheat	DATE: 1/21/11	LAB NO: 11A0404-02
COMPANY: ENVIROCHEM 4820 MIDMOST MOBILE AL 36609	TIME: 1500	

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: 01/21/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 26.03	Total Well Depth, ft: 52.35	Calculated Well Vol: 3158 ml (3)
Controller Settings: NA		Volume Purged, gal: 4000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0759	15.65	65	6.32	5.00	2.35	-15.4	1000 ml
0816	15.75	64	6.30	1.80	2.24	-11.6	2000 ml
0832	15.77	63	6.29	3.24	2.20	-22.0	3000 ml
0848	15.87	63	6.30	4.96	2.17	-29.9	4000 ml
							SAMPLE @
							0904
							(3)
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/21/11	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1500	DATE SHIPPED: 01/21/11
RECEIVED BY: Jerry C Wheat	DATE: 1/21/11	LAB NO: 11A0404-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1500	

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: 01/21/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 24.98	Total Well Depth, ft: 56.35	Calculated Well Vol: 3764 ml (3)
Controller Settings: NA		Volume Purged, gal: 4000 ml

~~Time~~ TEMP	~~Temperature °C~~ TIME	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
16.02	0923	54	6.03	4.14	1.55	-42.8	1000 ml
16.06	0938	52	6.06	4.29	1.50	-50.4	2000 ml
16.10	0953	51	6.09	6.15	1.49	-47.4	3000 ml
16.22	1008	51	6.12	7.01	1.50	-46.7	4000 ml
							SAMPLE @
							1019
							(4)
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/21/11	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1500	DATE SHIPPED: 01/21/11
RECEIVED BY: Jerry C Wheat	DATE: 1/21/11	LAB NO: 11A0404-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1500	

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: 01/21/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 25.55	Total Well Depth, ft: 59.37	Calculated Well Vol: 3044 ml (3)
Controller Settings: NA		Volume Purged, gal: 4000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1030	12.96	77	6.52	17.0	2.39	-83.0	1000 ml
1042	13.12	78	6.63	5.19	1.94	-92.8	2000 ml
1053	13.18	77	6.70	7.95	1.65	-99.8	3000 ml
1105	13.19	78	6.79	4.61	1.30	-108.6	4000 ml
							SAMPLE @
							1112
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/21/11	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1500	DATE SHIPPED: 01/21/11
RECEIVED BY: Jerry C Wheat	DATE: 1/21/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1500	11A0404-05

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: 01/18/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: NA

Depth to Water, ft: 27.45	Total Well Depth, ft: 27.45	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
							WELL DRY
							NO SAMPLE
							@
							1325
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: Ø

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: NA
COMPANY: ECI	TIME: 1600	DATE SHIPPED: NA
RECEIVED BY: M K Brenne	DATE: 1/19/11	LAB NO: 11A0323 - 10
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1440	

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: 01/18/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 29.61	Total Well Depth, ft: 32.33	Calculated Well Vol: 326 ml (x)
Controller Settings: NA		Volume Purged, gal: 750 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1343	15.93	88	6.78	11.2	4.06	-109.9	250 ml
1403	15.81	73	6.86	2.56	4.64	-80.0	500 ml
1425	15.74	62	7.09	1.15	4.37	-76.5	750 ml
							SAMPLE @
							1439
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: M K Brenn	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A0323 - 11

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: 01/19/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 29.33	Total Well Depth, ft: 37.36	Calculated Well Vol: 964ml (3)
Controller Settings: NA		Volume Purged, gal: 1000ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0806	17.61	56	6.89	37.2	1.91	-98.2	250ml
0823	18.06	64	6.62	46.5	1.68	-89.3	500ml
0839	17.76	62	6.68	95.1	2.05	-66.1	750ml
0856	17.55	57	6.95	108.3	2.21	-78.8	1000ml
							SAMPLE @ 0910
							(3)
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0394-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1140

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: 01/19/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 28.88	Total Well Depth, ft: 42.32	Calculated Well Vol: 1613ml (3)
Controller Settings: NA		Volume Purged, gal: 2000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0922	15.78	41	6.73	50.9	3.28	1.7	500 ml
0951	16.49	35	6.56	72.7	2.80	17.4	1000 ml
1021	16.38	40	6.59	61.9	2.60	-19.3	1500 ml
1041	16.51	40	6.65	68.1	2.13	-48.2	2000 ml
							SAMPLE @ 1058 (1)
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0393-01
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Amy Wheat 1/21/11 11 25

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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: 01/19/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 30.06	Total Well Depth, ft: 47.38	Calculated Well Vol: 2078ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1115	16.51	38	6.63	28.4	1.59	-55.8	1000 ml
1151	16.42	48	6.60	45.7	1.51	-59.6	2000 ml
1229	16.65	49	6.72	30.1	1.41	-81.2	3000 ml
							SAMPLE @ 1239 (2)
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0393-02
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Amy Wheat 1/21/11 1125

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: 01/19/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 29.36	Total Well Depth, ft: 52.49	Calculated Well Vol: 2776 ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1307	17.38	62	6.59	75.5	0.86	-101.1	1000 ml
1321	17.55	64	6.65	51.4	1.00	-100.9	2000 ml
1336	17.50	65	6.69	47.6	1.17	-102.6	3000 ml
							SAMPLE @
							1350
							3
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0393-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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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: 01/19/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 30.11	Total Well Depth, ft: 58.16	Calculated Well Vol: 2525 ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1412	17.47	43	6.65	29.5	2.77	-81.6	1000ml
1426	17.99	49	6.62	54.4	1.95	-86.3	2000 ml
1442	17.83	45	6.62	45.4	2.32	-81.3	3000ml
							SAMPLE @
							1451
							(4)
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0353-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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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: 01/19/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: NA

Depth to Water, ft: 26.20	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
							WELL DRY NO SAMPLE @ 1512
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: Ø

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: NA
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0392-01
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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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: 01/19/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 29.25	Total Well Depth, ft: 32.15	Calculated Well Vol: 348 ml (3)
Controller Settings: NA		Volume Purged, gal: 800 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1528	17.31	67	5.64	6.57	3.29	-40.1	200 ml
1539	17.45	68	5.59	17.6	3.24	-31.6	400 ml
1549	17.74	69	5.44	9.88	1.56	-18.3	600 ml
1600	17.72	69	5.34	4.29	1.40	-8.3	800 ml
							SAMPLE @ 1616
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0392-02
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 35.90	Total Well Depth, ft: 37.24	Calculated Well Vol: 161 ml (3)
Controller Settings: NA		Volume Purged, gal: 300 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0702	16.89	41	5.96	42.0	2.55	-65.1	100 ml
0719	17.47	46	6.13	46.0	1.73	-62.4	200 ml
0735	17.55	50	6.15	31.3	1.63	-61.6	300 ml
							SAMPLE @
							(3) 0756
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0392-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 31.19	Total Well Depth, ft: 42.28	Calculated Well Vol: 1331 ml (3)
Controller Settings: NA		Volume Purged, gal: 1500 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0815	16.89	50	6.21	34.6	2.62	-68.6	500 ml
0826	17.31	49	6.08	20.2	2.18	-62.1	1000 ml
0839	17.40	49	5.97	19.5	1.77	-58.3	1500 ml
							SAMPLE @
							(4) 0855
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0392-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 30.99	Total Well Depth, ft: 48.24	Calculated Well Vol: 2070 ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0917	12.06	47	6.54	39.2	3.11	-110.9	1000 ml
0937	12.54	49	6.37	10.40	3.23	-97.2	2000 ml
0956	13.16	54	6.09	8.76	2.52	-172.5	3000 ml
							SAMPLE @ 1010
							3
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0392-05
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 30.91	Total Well Depth, ft: 54.24	Calculated Well Vol: 2800 ml (3)
Controller Settings: NA		Volume Purged, gal: 3000 ml

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1032	15.44	44	5.84	18.7	1.28	301.1	1000 ml
1052	15.73	46	5.71	8.68	0.94	304.5	2000 ml
1111	16.09	47	5.58	6.80	0.88	385.6	3000 ml
							SAMPLE @
							1121
							1
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0395-01
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1150 5.2°C

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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: 01/20/11

Sampling Method: ☐ Bladder Pump ☒ Peristaltic Pump ☐ Submersible Pump Pump No.: PER I

Depth to Water, ft: 31.85	Total Well Depth, ft: 42.26	Calculated Well Vol: 937 ml (3)
Controller Settings: NA		Volume Purged, gal:

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1138	14.73	42	5.31	15.2	2.09	14.6	500 ml
1148	14.86	46	5.32	5.65	1.71	5.3	1000 ml
1159	15.23	47	5.29	9.03	1.66	7.5	1500 ml
							SAMPLE @ 1210
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0395-02
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

Jerry C Wheat 1/21/11 1150

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: 1.11.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 53.29	Total Well Depth, ft: 79.10	Calculated Well Vol: 4.3 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 12.9 gals

(~890 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1300	17.84	77	6.08	178.4	1.62	165.4	initial
1530	16.93	103	6.22	0.00	2.14	122.3	
1535	16.84	104	6.24	0.00	2.18	123.4	
1540	16.72	104	6.18	0.00	2.27	123.9	
1545	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.11.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.11.11
RECEIVED BY: M Brenne	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0229-5 06-401S

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-261 Duplicate**

Job No: 06-401S Personnel: KH Date: 1.11.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 55.61	Total Well Depth, ft: 76.05	Calculated Well Vol: 3.4 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 10.2 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0950	17.73	88	6.10	220.6	1.47	171.5	initial
1215	17.23	97	6.91	0.00	2.33	101.2	
1220	17.26	97	6.82	0.00	2.52	101.8	
1225	17.24	97	6.84	0.00	2.54	102.9	
3 1230	sampled for VOCs						
4 1235	sampled for VOCs DUP						
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: Kyle C. Hody	DATE: 1.11.10	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.11.10
RECEIVED BY: MK Balme	DATE: 1/13/11	LAB NO: 11A0229-3-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	06-401S

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-262**

Job No: 06-401S Personnel: KH Date: 1.10.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 41.85	Total Well Depth, ft: 81.11	Calculated Well Vol: 6.5 gals. /vol.
Controller Settings: 20/20		Volume Purged, gal: 19.8 gals.

~90 ft tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	18.30	153	5.87	92.77	2.18	75.8	initial
1445	17.73	150	5.37	0.00	2.44	37.4	
1450	18.35	150	5.54	0.00	2.45	46.8	
1455	18.40	150	5.35	0.00	2.31	53.3	
1500	—	—	sampled for VOCs	—	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.10.11	SHIPPED VIA: UPS
COMPANY: SES I	TIME: 1600	DATE SHIPPED: 1.10.11
RECEIVED BY: M K Brenna	DATE: 1/12/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0228-1 06-401S

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QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-263**

Job No: 06-401S Personnel: SB Date: 1/11/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 33.11	Total Well Depth, ft: 72.71	Calculated Well Vol: 6.5 gal 1/vol
Controller Settings: 15/15		Volume Purged, gal: 20 gal

Used 80' tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	15.35	140	3.81	69.6	3.91	302.3	START
1515	16.72	145	4.57	8.16	3.03	198.3	3 vol
1520	16.75	145	4.60	8.01	3.05	197.9	
1525	16.79	145	4.64	7.99	3.05	198.4	
1530	Sampled for VOCs.						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/11/11	SHIPPED VIA: UPS
COMPANY: SES-401	TIME: 1700	DATE SHIPPED: 1/11/11
RECEIVED BY: [signature]	DATE: 1/13/11	LAB NO: 11A0229-1 06-401S
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** Well No: **MW-264**

Job No: 06-401S Personnel: SA Date: 1/13/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 35.16	Total Well Depth, ft: 72.11	Calculated Well Vol: 6.1 gal/vol
Controller Settings: 15/15		Volume Purged, gal: 18.5 gal

Used 80' Tubing.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1300	14.87	135	3.53	27.6	4.00	253.2	START
1530	17.49	136	4.58	1.00	3.09	195.0	3 vol
1535	17.48	136	4.60	1.00	3.08	195.6	
1540	17.46	136	4.62	1.00	3.06	195.7	
1545	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/13/11	SHIPPED VIA: UPS
COMPANY: SES MOB	TIME: 1700	DATE SHIPPED: 1/13/11
RECEIVED BY: [signature]	DATE: 1/14/11	LAB NO: 11A0295-2 06-401S
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1345	

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: 1/11/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VL

Depth to Water, ft: 30.68	Total Well Depth, ft: 72.77	Calculated Well Vol: 6.8 gal 1/1 vol
Controller Settings: 15/15		Volume Purged, gal: 21 gal

Used 80' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	17.50	131	5.80	579	3.68	511.4	START
1200	19.14	130	5.29	7.77	2.75	322.8	3 vol
1205	19.19	130	5.32	7.78	2.76	324.6	
1210	19.10	130	5.26	7.77	2.74	321.2	
1215	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 2

RELINQUISHED BY: [signature]	DATE: 1/11/11	SHIPPED VIA: UPS
COMPANY: SES-MEP	TIME: 1700	DATE SHIPPED: 1/11/11
RECEIVED BY: [signature]	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	MA0229-2 06-401S

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **PZ-18**

Job No: 06-401S Personnel: KH/SB Date: 1/7/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 27.86	Total Well Depth, ft: 71.02	Calculated Well Vol: 7.1 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
1215	19.52	164	5.55	17.8	3.41	183.3	START
1350	19.34	144	4.87	3.31	3.24	207.3	3 vol
1355	19.34	145	4.84	3.00	3.23	210.3	
1400	19.32	144	4.87	3.09	3.27	207.5	
1405	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/10/11	SHIPPED VIA: UPS
COMPANY: SES-ATO-1	TIME: 1200	DATE SHIPPED: 1/10/11
RECEIVED BY: [signature]	DATE: 1/13/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250	11A0223-1 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: 1.13.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES III

Depth to Water, ft: 40.42	Total Well Depth, ft: 67.14	Calculated Well Vol: 4.4 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 13.3 gals

(~75ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930 ~~0915~~	~~12.15~~ 15.19	183	7.02	851.6	1.46	175.4	initial
1215	17.80	122	6.87	7.74	1.32	138.0	
1220	17.64	123	6.75	2.26	1.28	59.8	
1225	17.23	123	6.54	0.01	1.26	168.4	
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. Hodge	DATE: 1.13.11	SHIPPED VIA: UPS
COMPANY: SES	TIME: 1700	DATE SHIPPED: 1.13.11
RECEIVED BY: [illegible]	DATE: 1/14/11	LAB NO: 11A0255-4,5 06-401S
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1345	

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: 1.13.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECII

Depth to Water, ft: 46.15	Total Well Depth, ft: 70.00	Calculated Well Vol: 3.9 gals/vol.
Controller Settings: ~~10/20~~ 15/20		Volume Purged, gal: 11.9 gals

(~ 75 ft)

	Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
	1245	15.47	132	5.70	82.99	1.27	179.8	initial
1515	~~1510~~	16.71	132	5.60	14.48	1.59	160.5	
1520	~~1520~~	17.17	134	5.77	5.73	1.70	131.2	
1525	~~1525~~	17.44	134	6.44	2.65	1.84	110.7	
1530	~~1530~~	sampled for VOCs						
								3 volumes
								ECII compressor box not working used SES II compressor box
								REQUESTED ANALYSIS: EPA 8260 (CBP)
								CONTAINER: 40 ML VOA HCL
								QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.13.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.13.11
RECEIVED BY: M K Brenne	DATE: 1/14/11	LAB NO: 11A0255-3 06-401S
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1345	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **PZ-21R**

Job No: 06-401S Personnel: SB Date: 1/13/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESV

Depth to Water, ft: 29.16	Total Well Depth, ft: 30.00	Calculated Well Vol: 6.7 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
0930	17.46	142	5.32	370	3.64	299.3	START
1230	18.25	122	4.75	9.77	2.95	236.4	3 vol
1235	18.21	122	4.75	10.18	2.92	233.7	
1240	18.20	122	4.72	10.00	2.93	234.5	
1245	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: SB	DATE: 1/13/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/13/11
RECEIVED BY: M. Brenne	DATE: 1/14/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1345	MA0255-1 06-401S

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-1A**

Job No: 06-401 Personnel: KH Date: 1.17.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESIV

Depth to Water, ft: 19.31	Total Well Depth, ft: 42.90	Calculated Well Vol: 3.9 gals/vol.
Controller Settings: 10/15		Volume Purged, gal: 11.8 gals.

(~50 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1320	19.29	120	6.24	1100	1.33	177.5	initial
1515	19.66	123	6.55	38.26	1.71	154.5	
1520	19.82	123	6.45	27.38	1.81	147.7	
1525	19.97	123	6.37	15.06	1.98	140.6	
1530	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.17.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: MCBrenner	DATE: 1/18/11	LAB NO: 11A0297-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-2A Duplicate**

Job No: 06-401 Personnel: NL/SB Date: 1/18/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES #4

Depth to Water, ft: 13.86	Total Well Depth, ft: 42.00	Calculated Well Vol: 4.6 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 15 gal

Used 50' Tubing.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1435	20.55	90	4.00	543	1.27	92.2	START
1545	21.05	58	4.53	176	1.14	103.1	3 vol
1550	21.06	58	4.42	167	1.15	102.7	
1555	21.07	88	4.30	158	1.21	106.8	
1600	Sampled, collected DUP						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 1/18/11	SHIPPED VIA: UPS
COMPANY: SES-Pro-1	TIME: 1700	DATE SHIPPED: 1/18/11
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A0324-9,10

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-3A**

Job No: 06-401 Personnel: SB Date: 1/25/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES II

Depth to Water, ft: 14.71	Total Well Depth, ft: 41.59	Calculated Well Vol: 4.4 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 15 gal

Used 50' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0930	19.06	104	4.32	9.77	1.57	64.1	Start
1100	19.36	100	4.22	1.11	1.55	88.1	3 vol
1105	19.36	100	4.28	1.00	1.56	92.2	
1110	19.34	99	4.25	0.66	1.57	90.4	
1115	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/25/11	SHIPPED VIA: UPS
COMPANY: SES-Mobile	TIME: 1700	DATE SHIPPED: 1/25/11
RECEIVED BY: [signature]	DATE: 1/26/11	LAB NO: 11A0482-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1200	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-5A**

Job No: 06-401 Personnel: KH Date: 1.18.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 17.05	Total Well Depth, ft: 23.95	Calculated Well Vol: 1.1 gals/vol.
Controller Settings: 10/15		Volume Purged, gal: 3.4 gals.

(~30ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	18.10	124	7.64	616.6	1.35	131.5	initial
1040	19.01	126	7.03	428.1	1.47	166.7	
1045	18.99	134	6.71	122.2	1.77	162.4	
1050	18.94	137	6.94	7.42	1.75	145.4	
1055	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.18.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1600	DATE SHIPPED: 1.18.11
RECEIVED BY: M K Brenner	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A03024 - 1

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-105**

Job No: 06-401 Personnel: SB Date: 1/20/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VT

Depth to Water, ft: 21.20	Total Well Depth, ft: 28.15	Calculated Well Vol: 1.1 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 3.5 gal

Used 38' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1200	19.17	134	4.90	978	1.67	355.7	START
1220	19.43	136	4.91	148	1.33	320.4	3 vol
1225	19.49	136	4.93	140	1.34	321.3	
1230	19.50	136	4.91	145	1.30	316.9	
(3) 1235	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/20/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/20/11
RECEIVED BY:	DATE:	LAB NO: 11A0396-03
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

[signature] 1/21/11 1200

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-205**

Job No: 06-401 Personnel: SB Date: 1/20/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI

Depth to Water, ft: 21.40	Total Well Depth, ft: 55.65	Calculated Well Vol: 5.6 gal / 1 vol
Controller Settings: 10/10		Volume Purged, gal: 17 gal

Used 65 Turbid

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1200	19.63	76	4.69	38.9	1.63	298.4	START
1430	19.75	76	4.53	2.36	1.25	220.7	3 vol
1435	19.76	76	4.50	1.74	1.25	222.5	
1440	19.78	76	4.53	1.52	1.25	220.2	
(4) 1445	Sampled for VOCs.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/20/11	SHIPPED VIA: UPS
COMPANY: SESI/MCI	TIME: 1700	DATE SHIPPED: 1/20/11
RECEIVED BY:	DATE:	LAB NO: 11A0396-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

[signature] 1/21/11 1200

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-210**

Job No: 06-401 Personnel: SB Date: 1/17/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES V

Depth to Water, ft: 1.99	Total Well Depth, ft: 8.39	Calculated Well Vol: 1.1 gal / 1 vol
Controller Settings: 10/10		Volume Purged, gal: 3.5 gal

Used 20' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1410	13.03	757	4.86	926	5.03	76.8	START
1430	12.68	783	5.62	98.9	6.43	76.8	3 vol
1435	12.67	784	5.55	90.1	6.44	75.6	
1440	12.68	784	5.58	81.8	6.40	75.3	
1445	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: [signature]	DATE: 1/18/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	11A0297-2

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-113**

Job No: 06-401 Personnel: KH Date: 1.24.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: EC III

Depth to Water, ft: 2.50	Total Well Depth, ft: 19.89	Calculated Well Vol: 1.2 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 3.7 gals

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1010	17.64	80	5.35	513.5	1.44	223.1	initial
1115	17.20	72	7.24	122.7	2.76	147.7	
1120	17.97	73	5.90	64.36	1.98	209.8	
1125	19.50	74	5.68	47.41	1.49	206.5	
1130	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.24.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.24.11
RECEIVED BY: M Brenne	DATE: 1/25/11	LAB NO: 11A0457-04
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1246	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-213 Duplicate**

Job No: 06-401 Personnel: KH Date: 1.24.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 12.71	Total Well Depth, ft: 36.41	Calculated Well Vol: 3.9 gals/vols
Controller Settings: 10/20		Volume Purged, gal: 11.8 gals.

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1015	18.25	96	5.63	1100	1.24	218.9	initial
1145	19.81	95	6.47	3.91	1.32	173.5	
1150	19.89	104	5.58	0.00	1.36	195.3	
1155	19.96	105	5.81	0.00	1.43	174.7	
1200	sampled for VOCs						
1205	sampled for VOCs DUP						
							3 volumes
							REQUESTED ANALYSIS: EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: Kyle C. Hody	DATE: 1.24.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.24.11
RECEIVED BY: M K Burme	DATE: 1/25/11	LAB NO: 11A0457-5-6
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-125**

Job No: 06-401 Personnel: KH Date: 1.14.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 18.15	Total Well Depth, ft: 24.55	Calculated Well Vol: 1.0 gals./vol.
Controller Settings: 10/15		Volume Purged, gal: 3.2 gals

(~ 30 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1310	19.95	120	5.92	870.1	2.01	204.4	initial
1340	21.20	120	6.05	25.72	2.99	194.5	
1345	21.27	119	5.90	24.16	2.55	191.0	
1350	21.10	120	5.70	23.43	2.49	196.1	
1355	sampled for VOCs						
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.14.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: M Kirem	DATE: 1/18/11	LAB NO: 11A0295-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: ALDOT/Coliseum Blvd Plume

Well No: MW-225

Job No: 06-401 Personnel: KH

Date: 1.14.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump

Pump No.: SES IV

Depth to Water, ft: 18.10	Total Well Depth, ft: 39.82	Calculated Well Vol: 3.6 gals./vol.
Controller Settings: 15/20		Volume Purged, gal: 10.8 gals.

(~50 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1305	18.73	220	5.19	420.4	1.41	233.5	initial
1515	19.56	136	6.14	6.64	2.41	180.3	
1520	19.78	136	5.84	2.56	2.24	183.3	
1525	19.80	136	5.88	0.84	2.29	180.2	
1530	—	—	sampled for VOCs	—	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.14.11	SHIPPED VIA: UPS
COMPANY: ~~SES-NRG~~ SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: MKBrenne	DATE: 1/18/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	11A0295-4

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-128**

Job No: 06-401 Personnel: Dm Date: 01/26/11

Sampling Method: [X] Bladder Pump [ ] Peristaltic Pump [ ] Submersible Pump Pump No.: ECI II

Depth to Water, ft: 20.76	Total Well Depth, ft: 26.44	Calculated Well Vol: 2.76 (3)
Controller Settings: 12/15		Volume Purged, gal: 4 G

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0844	~~19.9~~ 19.75	30	3.97	25.0	3.65	301.4	1 G
0900	19.81	30	3.99	15.4	3.67	300.9	2 G
0916	19.80	30	3.96	6.32	3.65	301.1	3 G
0921	19.85	30	3.97	5.04	3.71	289.0	
0926	19.77	30	3.95	4.89	3.63	296.1	
0931	19.80	30	3.97	5.66	3.67	302.3	4 G
							SAMPLE @
							0940
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/26/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0527-11

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-228**

Job No: 06-401 Personnel: DM Date: 01/26/11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☑ Submersible Pump Pump No.: ECI II

Depth to Water, ft: 20.85	Total Well Depth, ft: 50.44	Calculated Well Vol: 14.26 (3)
Controller Settings: 12/15		Volume Purged, gal: 16 G

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1114	19.01	45	4.10	6.28	2.21	275.4	5 G
1238	18.95	45	4.08	3.03	2.19	271.5	10 G
1402	19.24	46	4.12	5.19	1.76	274.2	15 G
1407	19.29	46	4.10	4.58	1.86	278.1	
1412	19.40	46	4.09	4.21	1.78	277.2	
1417	19.50	46	4.08	3.92	1.78	280.4	16 G
							SAMPLE @
							1428
							H_2O BELOW W.C.
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 01/26/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 11A0527-12
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-135A**

Job No: 06-401 Personnel: SB Date: 1/15/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ECIII

Depth to Water, ft: 27.21	Total Well Depth, ft: 35.18	Calculated Well Vol: 1.2 gal/1vol
Controller Settings: 10/10		Volume Purged, gal: 3.6 gal

Used 40 Turbe

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	20.97	100	4.85	27.6	1.57	65.6	START
1300	21.43	99	4.69	15.3	1.62	87.5	3wl
1305	21.44	100	4.73	13.5	1.60	88.0	
1310	21.44	99	4.72	15.1	1.67	88.3	
1315	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES/MOT	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: MCBrenne	DATE: 1/18/11	LAB NO: 11A0296-6
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-235B Duplicate**

Job No: 06-401 Personnel: SB Date: 1/15/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES-II

Depth to Water, ft: 27.42	Total Well Depth, ft: 43.13	Calculated Well Vol: 2.8 gal/1 vol
Controller Settings: 15/15		Volume Purged, gal: 9 gal

Used 55' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	20.87	61	5.00	47.8	1.27	94.0	START
1330	20.90	79	5.01	1.00	1.39	82.5	3 vol
1335	20.92	79	4.96	1.00	1.46	82.0	
1340	20.93	79	4.93	1.00	1.42	82.4	
1345	Sampled for VOCs, collected dup.						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES-MOT	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: [signature]	DATE: 1/18/11	LAB NO: 11A0296-7-8
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-235C**

Job No: 06-401 Personnel: KH Date: 1.15.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI VI

Depth to Water, ft: 21.50	Total Well Depth, ft: 53.89	Calculated Well Vol: 5.4 gals./vol.
Controller Settings: 15/70		Volume Purged, gal: 16.2 gals

(~60 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1120	20.53	114	7.04	58.47	1.47	145.3	initial
1315	20.48	113	7.68	11.13	1.56	121.5	
1320	20.58	110	7.84	8.72	1.31	108.5	
1325	20.70	109	7.85	2.41	1.25	108.8	
1330	—	—	sampled for	VOCs	—	—	
							3 volumes
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.15.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1500	DATE SHIPPED: 1.17.11
RECEIVED BY: M Brenne	DATE: 1/18/11	LAB NO: 11A0296-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-136A**

Job No: 06-401 Personnel: SB Date: 1/26/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 18.41	Total Well Depth, ft: 23.78	Calculated Well Vol: 0.8 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 2.5 gal

USED 35' TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1000	16.76	55	4.75	409	4.70	351.0	START
1020	18.06	63	3.98	243	2.47	405.6	3 vol
1025	18.07	65	4.02	240	2.45	402.5	
1030	18.06	63	4.09	236	2.46	401.9	
1035	SAMPLED	FOR VOCs					
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/26/11	SHIPPED VIA: UPS
COMPANY: SES-MOB	TIME: 1700	DATE SHIPPED: 1/26/11
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0526-14

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-236B**

Job No: 06-401 Personnel: SB Date: 1/26/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES III

Depth to Water, ft: 18.22	Total Well Depth, ft: 30.82	Calculated Well Vol: 2.1 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 6.5 gal

Used 40' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0900	17.16	64	6.08	77.6	3.46	339.0	START
0945	18.87	58	5.40	30.8	2.06	375.8	3 vol
0950	18.83	58	5.38	32.1	1.99	376.6	
0955	18.85	58	5.42	27.6	2.03	373.2	
1000	Sampled	for VOCs					

SOUTHERN EARTH SCIENCES, Inc.

SEMI-ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-236C**

Job No: 06-401 Personnel: SB Date: 1/26/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESI

Depth to Water, ft: 18.18	Total Well Depth, ft: 37.72	Calculated Well Vol: 3.1 gal / 1 vol
Controller Settings: 10/10		Volume Purged, gal: 10 gal

Used 50' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
0920	17.37	1	4.11	36.6	2.56	375.1	START
1035	18.07	66	4.33	7.10	2.70	368.5	3 vol
1040	18.66	66	4.31	8.12	2.69	368.8	
1045	18.65	66	4.31	6.01	2.72	368.2	
1050	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/26/11	SHIPPED VIA: UPS
COMPANY: SES-Mobile	TIME: 1200	DATE SHIPPED: 1/26/11
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1330	11A0526-1CP

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-4A**

Job No: 06-401 Personnel: KH Date: 1.19.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES VI

Depth to Water, ft: 18.95	Total Well Depth, ft: 49.09	Calculated Well Vol: 5.0 gals/vol.
Controller Settings: 10/20		Volume Purged, gal: 15.1 gals

(~ 55 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1330	18.29	112	6.86	1100	2.81	130.4	initial
1445	19.50	90	7.29	7.10	1.89	136.1	
1450	19.79	90	7.90	0.86	1.78	107.4	
1455	19.75	86	7.61	0.00	1.75	115.3	
1500	—	sampled for		VOCs	—		
							3 volumes

REQUESTED ANALYSIS: EPA 8260 (CBP)

CONTAINER: 40 ML VOA HCL

QUANTITY: 3

RELINQUISHED BY: Kyle C. Hody	DATE: 1.19.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.19.11
RECEIVED BY: M Brem	DATE: 1/20/11	LAB NO: 11A0356-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1300	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-112 Duplicate**

Job No: 06-401 Personnel: AL/SD Date: 1/14/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: ~~[illegible]~~ ES V

Depth to Water, ft: 29.38	Total Well Depth, ft: 34.48	Calculated Well Vol: 0.88 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 3 gal

USED 40' ~~[illegible]~~ TUBING

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1315	19.82	81	5.43	58.1	1.74	58.6	START
1345	20.39	108	4.24	3.23	1.75	148.0	3 vol
1350	20.95	108	4.21	1.59	1.81	150.1	
1355	21.03	108	4.19	4.44	1.76	149.5	
-8 -9 1400	SAMPLED FOR						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	6

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES/MGY	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: MK Brenne	DATE: 1/18/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	MA0295-8-9

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-212**

Job No: 06-401 Personnel: NL/SB Date: 1/14/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESII

Depth to Water, ft: 29.55	Total Well Depth, ft: 70.51	Calculated Well Vol: ~~3.6~~ 6.7 gal (1 vol)
Controller Settings: 15/15		Volume Purged, gal: 21 gal

Used 80 Turbidity

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1315	20.95	108	4.50	28.4	2.26	109.0	start
1320	19.92	90	5.14	3.73	1.52	115.4	3 vol
1325	19.92	90	5.20	1.95	1.48	111.2	
1330	19.88	90	5.20	2.87	1.47	109.3	
1335							
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/14/11	SHIPPED VIA: UPS
COMPANY: SES Inc 1	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: M K Brenner	DATE: 1/18/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	11A0295-7

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-214**

Job No: 06-401 Personnel: SB Date: 1/17/11

Sampling Method: ☐ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: NA

Depth to Water, ft: DRY	Total Well Depth, ft: 9.75	Calculated Well Vol: NA
Controller Settings: NA		Volume Purged, gal: NA

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1230	NO WATER FOUND	IN	MW-214	,	NO	Sampled	
	CORRECTED						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 0

RELINQUISHED BY: NA	DATE: NA	SHIPPED VIA: NA
COMPANY:	TIME:	DATE SHIPPED:
RECEIVED BY: M Kbrem	DATE: 1/18/11	LAB NO: 11A0297-7
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-214A**

Job No: 06-401 Personnel: SB Date: 1/17/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESV

Depth to Water, ft: 10.43	Total Well Depth, ft: 21.36	Calculated Well Vol: 1.75 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 5.5 gal

Used 30 Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1245	15.31	143	3.37	68.1	4.91	128.5	START
1330	16.14	144	3.60	48.9	2.10	124.3	3 vol
1335	16.12	144	3.67	40.8	2.07	122.3	
1340	16.13	144	3.64	47.1	2.09	122.6	
1345	Sampled for VOCs						
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/17/11	SHIPPED VIA: UPS
COMPANY: SES-Eng-1	TIME: 1700	DATE SHIPPED: 1/17/11
RECEIVED BY: M K Brenne	DATE: 1/18/11	LAB NO: 11A0297-3
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-118**

Job No: 06-401 Personnel: SB Date: 1/22/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SESII

Depth to Water, ft: 12.07	Total Well Depth, ft: 18.26	Calculated Well Vol: 1.05 l/vol
Controller Settings: 10/10		Volume Purged, gal: 3 gal

Used 20' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	19.64	137	3.83	144	2.90	49.0	START
1150	19.41	135	3.83	7.77	1.68	75.1	3 vol
1155	19.39	135	3.88	7.05	1.68	75.6	
1200	19.40	135	3.83	7.20	1.69	74.4	
1205	Sampled	for VOCs					

REQUESTED ANALYSIS: EPA 8260 (CBP)		
CONTAINER: 40 ML VOA HCL		
QUANTITY: 3		

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES-MOI	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: [signature]	DATE: 1/25/11	LAB NO: 11A04565
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-218 Duplicate**

Job No: 06-401 Personnel: SB Date: 1/22/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES #1

Depth to Water, ft: 12.09	Total Well Depth, ft: 40.01	Calculated Well Vol: 4.3 gal/vol
Controller Settings: 10/10		Volume Purged, gal: 14 gal

Used 50' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1130	16.63	0	3.98	61.7	1.57	68.0	START
1210	20.14	135	5.31	2.17	1.45	19.3	3 vol
1215	20.12	134	5.27	2.22	1.44	23.2	
1220	20.09	134	5.30	2.00	1.42	23.4	
1225	Samples	collected	Dup				
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 6

RELINQUISHED BY: [signature]	DATE: 1/24/11	SHIPPED VIA: UPS
COMPANY: SES Inc	TIME: 1700	DATE SHIPPED: 1/24/11
RECEIVED BY: M K Brunne	DATE: 1/25/11	LAB NO: 11A0456-6-7
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-219**

Job No: 06-401 Personnel: NL/SB Date: 1/18/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES II

Depth to Water, ft: 10.36	Total Well Depth, ft: 20.01	Calculated Well Vol: 1.6 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 5 gal

Used 50' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1030	17.16	70	6.74	246	3.85	-17.8	START
1110	18.91	84	4.18	38.9	1.79	101.7	3 vol
1115	18.80	87	3.93	27.6	1.79	98.6	
1120	18.95	88	3.91	27.6	1.67	87.6	
1125	Samples	for VOCs.					
							REQUESTED ANALYSIS:
							EPA 8260 (CBP)
							CONTAINER: 40 ML VOA HCL
							QUANTITY: 3

RELINQUISHED BY: [signature]	DATE: 1/18/11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1/18/11
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	11A0324-6

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-226**

Job No: 06-401 Personnel: KH Date: 1.17.11

Sampling Method: ☒ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES IV

Depth to Water, ft: 5.55	Total Well Depth, ft: 21.10	Calculated Well Vol: 0.9 gals./vol.
Controller Settings: 10/15		Volume Purged, gal: 2.7 gals

(~30 ft)

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1215	18.80	99	5.46	1100	1.79	179.4	initial
1240	19.59	105	6.58	73.24	2.32	132.8	
1245	19.77	105	6.12	64.21	1.80	145.0	
~~1280~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	
1250	19.96	105	6.29	57.14	1.72	131.6	
1255	sampled for VOCs						
							3 volumes

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: Kyle C. Hodges	DATE: 1.17.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: M K Brenn	DATE: 1/18/11	LAB NO: WA0297-06
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL GROUND WATER MONITORING WELL

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Well No: **MW-227**

Job No: 06-401 Personnel: NK/SB Date: 1/18/11

Sampling Method: ☑ Bladder Pump ☐ Peristaltic Pump ☐ Submersible Pump Pump No.: SES II

Depth to Water, ft: 10.86	Total Well Depth, ft: 27.42	Calculated Well Vol: 2.7 gal/1 vol
Controller Settings: 10/10		Volume Purged, gal: 5 gal

Used 37' Tubing

Time	Temperature C°	Conductivity umhos/cm	pH	Turbidity ntu	DO mg/L	Redox mV	Remarks
1310	19.83	116	3.96	1040	2.30	71.4	START
1415	19.81	116	3.96	307	2.17	97.1	3 vol
1420	19.82	115	3.94	6.19	2.11	97.0	
1425	19.82	116	3.94	3.48	2.07	96.0	
1430	Sampled for VOCs						

REQUESTED ANALYSIS:	EPA 8260 (CBP)
CONTAINER:	40 ML VOA HCL
QUANTITY:	3

RELINQUISHED BY: [signature]	DATE: 1/18/11	SHIPPED VIA: UPS
COMPANY: SES/MGT	TIME: 1700	DATE SHIPPED: 1/18/11
RECEIVED BY: Nick Brenner	DATE: 1/19/11	LAB NO: 11A0324-8
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY 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		

11A0530-1

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** ZP-1

Sampling Method: GRAB **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 1/27/11 **Personnel:** NL/SB

Parameter	Time	Reading
pH, s.u.	0940	7.59
Conductivity, umhos/cm		143
Turbidity, ntu		17.0
Temperature, C°		7.62
ORP, mV		481.5
DO, mg/L		4.35

RELINQUISHED BY: [signature]	DATE: 1/27/11	SHIPPED VIA: ENVIROCHEM
COMPANY: SES/ATCO	TIME: 1700	DATE SHIPPED: 1/27/11
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 11A0530-1
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1545	

SOUTHERN EARTH SCIENCES, Inc.

QUARTERLY SURFACE WATER MONITORING

ENVIROCHEM Environmental Laboratories

1140530-2

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** ZD-1

Sampling Method: GRAB **Analysis:** EPA 8260 3 - 40 ml VOA/HCL

Date: 1/27/11 **Personnel:** NL/SB

Parameter	Time	Reading
pH, s.u.	1010	6.25
Conductivity, umhos/cm		141
Turbidity, ntu		6.61
Temperature, C°		8.85
ORP, mV		358.1
DO, mg/L		6.70

RELINQUISHED BY: [signature]	DATE: 1/27/11	SHIPPED VIA: Envirochem
COMPANY: SES-MOB-1	TIME: 1700	DATE SHIPPED: 1/27/11
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 1140530-2
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1545	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

11A0057

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-1

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1147	6.21
Conductivity, umhos/cm		363
Turbidity, ntu		10.05
Temperature, C°		10.51
ORP, mV		159.5
DO, mg/L		7.83

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-2

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1217	6.32
Conductivity, umhos/cm		210
Turbidity, ntu		16.2
Temperature, C°		10.77
ORP, mV		143.7
DO, mg/L		10.43

RELINQUISHED BY: Kyle C. Hodges	DATE:	SHIPPED VIA: UPS
COMPANY: SESI	TIME:	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

11A0057

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-3

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1207	6.09
Conductivity, umhos/cm		208
Turbidity, ntu		17.1
Temperature, C°		10.85
ORP, mV		150.0
DO, mg/L		10.25

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-4

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1232	6.53
Conductivity, umhos/cm		205
Turbidity, ntu		407
Temperature, C°		13.74
ORP, mV		109.4
DO, mg/L		7.91

RELINQUISHED BY: Kyle C. Hodges	DATE:	SHIPPED VIA: UPS
COMPANY: SESI	TIME:	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

11A0057

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-5

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1133	6.13
Conductivity, umhos/cm		289
Turbidity, ntu		16.8
Temperature, C°		9.84
ORP, mV		225.6
DO, mg/L		9.15

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-6

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1123	6.08
Conductivity, umhos/cm		361
Turbidity, ntu		6.49
Temperature, C°		4.92
ORP, mV		193.9
DO, mg/L		12.21

RELINQUISHED BY: Kyle C. Hodge	DATE:	SHIPPED VIA: UPS
COMPANY: SESI	TIME:	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

11A0057

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-7

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1107	6.04
Conductivity, umhos/cm		245
Turbidity, ntu		8.76
Temperature, C°		8.56
ORP, mV		430.8
DO, mg/L		9.86

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** LLA-8

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1242	6.43
Conductivity, umhos/cm		210
Turbidity, ntu		4.09
Temperature, C°		12.82
ORP, mV		107.6
DO, mg/L		8.03

RELINQUISHED BY: Kyle C. Hodge	DATE:	SHIPPED VIA: UPS
COMPANY: SESI	TIME:	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

11A0057

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

ENVIROCHEM Environmental Laboratories

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Ditch ID:** Lower Kilby CP

Sampling Method: Grab **Analysi** EPA 8260 3 - 40 ml VOA/HCL

Date: 1.03.11 **Personnel:** KH/SB

Parameter	Time	Reading
pH, s.u.	1103	6.15
Conductivity, umhos/cm		177
Turbidity, ntu		8.89
Temperature, C°		8.27
ORP, mV		493.6
DO, mg/L		9.78

RELINQUISHED BY: Kyle C. Hodges	DATE:	SHIPPED VIA: UPS
COMPANY: SESI	TIME:	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

11A0057

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

ENVIROCHEM Environmental Laboratories

K-Water

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:** K-Sediment

Sampling Method:

Date/Time: **Personnel:** **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

L-Water

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:** L-Sediment

Sampling Method:

Date/Time: **Personnel:** **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

M-Water

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:** M-Sediment

Sampling Method:

Date/Time: **Personnel:** **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

LLA-9 N-Water

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:** N-Sediment

Sampling Method: Grab

Date/Time: 1.03.11/1300 **Personnel:** KH/SB **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

LLA-10 O-Water

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:** O-Sediment

Sampling Method: Grab

Date/Time: 1.03.11/1310 **Personnel:** KH/SB **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

RELINQUISHED BY: Kyle C. Hodge	DATE:	SHIPPED VIA: UPS
COMPANY: SESI	TIME:	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

SOUTHERN EARTH SCIENCES, Inc.

ANNUAL LOW-LYING AREA MONITORING

11A0057

ENVIROCHEM Environmental Laboratories

P-Water LLA-11

Facility Name: ALDOT/Coliseum Blvd Plume **Job No:** 06-401 **Low Lying Area:** P-Sediment

Sampling Method: Grab

Date/Time: 03.11/1330 **Personnel:** KH/SB **GPS Lat/Lon:**

3-Volatile Vials (water) 2-Encores 1-4oz. (soil) Analysis: EPA 8260 (CBP)

RELINQUISHED BY: Kyle C. Hodge	DATE:	SHIPPED VIA: UPS
COMPANY: SES	TIME:	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 01/27/11

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	01/27/11	0700	Trip Blank	DM	ECI II	EPA 8260 (CBP)	HCL	2
2	01/27/11	0700	Equipment Blank	DM	ECI II	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	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: [signature]	DATE: 01/27/11	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1545	DATE SHIPPED: 01/27/11
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO:
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1545	11A0529-1-2

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 01/24/11 01/25/11

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	01/24/11	1200	Trip Blank	DM	ECI II	EPA 8260 (CBP)	HCL	2
2	01/24/11	1200	Equipment Blank	DM	ECI II	EPA 8260 (CBP)	HCL	2
						EPA 8260 (CBP)	HCL	
3	01/25/11	1000	TRIP BLANK	DM	ECI II	EPA 8260 (CBP)	HCL	2
4	01/25/11	1000	EQUIP BLANK	DM	ECI II	EPA 8260 (CBP)	HCL	2
						EPA 8260 (CBP)	HCL	
5	01/26/11	0700	TRIP BLANK	DM	ECI II	EPA 8260 (CBP)	HCL	2
6	01/26/11	0700	EQUIP BLANK	DM	ECI II	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	

RELINQUISHED BY: [signature]	DATE: 01/26/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/27/11	LAB NO: 11A0527-1-6
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: 1.17.11 - 1.22.11

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	1.17.11	0700	Trip Blank	KH	—	EPA 8260 (CBP)	HCL	2
2	1.18.11	0835	Equipment Blank PSES IV	KH	IV	EPA 8260 (CBP)	HCL	2
3	1.17.11	0700	Trip Blank	SB	—	EPA 8260 (CBP)	HCL	2
4	1.20.11	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	
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						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
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						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: 1.24.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.24.11
RECEIVED BY: [illegible]	DATE: 1/25/11	LAB NO: 11A0455-1-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1240	

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 01/21/11

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	01/21/11	0615	Trip Blank	DM	PER I	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	
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						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: [signature]	DATE: 01/21/11	SHIPPED VIA: ECI
COMPANY: ECI	TIME: 1500	DATE SHIPPED: 01/21/11
RECEIVED BY: Jerry C Wheat	DATE: 1/21/11	LAB NO: 11A0404-01
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1500	

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SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 01/19/11 01/20/11

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
	01/19/11	0630	Trip Blank	DM	PER I	EPA 8260 (CBP)	HCL	2
			~~Equipment Blank~~			EPA 8260 (CBP)	HCL	
	01/20/11	0600	TRIP BLANK	DM	PER I	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	
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						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: [signature]	DATE: 01/20/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY:	DATE:	LAB NO: 11A0394-01-02
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME:	

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Jerry C Wheat 1/21/11 1140

SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 01/17/11 01/18/11

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	01/17/11	0630	Trip Blank	DM	PER I	EPA 8260 (CBP)	HCL	2
			~~Equipment Blank~~			EPA 8260 (CBP)	HCL	
2	01/18/11	0630	TRIP BLANK	DM	PER I	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	
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						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: 01/18/11	SHIPPED VIA: SES
COMPANY: ECI	TIME: 1600	DATE SHIPPED:
RECEIVED BY: [signature]	DATE: 1/19/11	LAB NO: 11A0323
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1410	

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

P:PULL S:RED I:412

JIMB-4909

1Z2093A0039087 1923

CZ4DGX alimb153 JAN 19 04 51:46 2011
3661 HIP 10.1.2 INT4420

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	1.10.11	1200	Trip Blank	KH	—	EPA 8260 (CBP)	HCL	2
2	1.10.11	1200	Equipment Blank PSES IV	KH	IV	EPA 8260 (CBP)	HCL	2
3	1.10.11	1200	Trip Blank	SB	—	EPA 8260 (CBP)	HCL	2
4	1.12.11	0815	EQ Blk 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	
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						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	
						EPA 8260 (CBP)	HCL	

RELINQUISHED BY: Kyle C. Hodge	DATE: 1.17.11	SHIPPED VIA: UPS
COMPANY: SESI	TIME: 1700	DATE SHIPPED: 1.17.11
RECEIVED BY: MKBrenner	DATE: 1/18/11	LAB NO: 11A0294-1-4
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1030	

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

P: PULL S: RED I: 412

JIMB-4462

1Z2093A0039636 7048

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SOUTHERN EARTH SCIENCES, Inc.

Daily Quality Control Samples

ENVIROCHEM Environmental Laboratories

Project: **ALDOT/Coliseum Blvd Plume** Job No.: 06-401 Sample Date: 1.03 - 1.08.11

Lab Sample No.	Prep Date	Prep Time	Type	Sampler	Pump #	Analysis	Preservative	# of 40 ml VOA
1	1.03.11	0700	Trip Blank	KH	—	EPA 8260 (CBP)	HCL	2
2	1.05.11	0820	Equipment Blank SES IV	KH	IV	EPA 8260 (CBP)	HCL	2
3	1.03.11	0700	Trip Blank	SB	—	EPA 8260 (CBP)	HCL	2
4	1.07.11	0835	EQ Bk PSES V	SB	V	EPA 8260 (CBP)	HCL	2
5	1.08.11	0800	EQ Bk PEC II	HW	II	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	
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						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: 1.10.11	SHIPPED VIA: UPS	
COMPANY: SES	TIME: 1600	DATE SHIPPED: 1.10.11	
RECEIVED BY: M K Brenne	DATE: 1/13/11	LAB NO: 11A0221-1-5	
COMPANY: ENVIROCHEM 4320 MIDMOST MOBILE AL 36609	TIME: 1250		

ENVIROCHEM
4320 MIDMOST DR

MOBILE AL 36609-5510

P:PULL S:RED I:412

JIMB-4737 13

1Z2093A0039131 2098

HSLZJH a1660157 Jan 13 08:14 2011

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Monk Date 1/25/11 Field Courier Clear

Work Order 11A0456 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 2.4

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-MONI Date 1/27/11 Field Courier HDM
Work Order 11A0530 Sample Custodian MPB

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. 6.3			
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?			✓
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

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/27/11 Field Courier DM
Work Order 11A0529 Sample Custodian MCB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 6.3
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 11/27/11 Field Courier Client

Work Order 11A0527 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. 3.0			
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

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/27/11 Field Courier Client

Work Order 11A0526 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 3.0

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/20/11 Field Courier Client

Work Order 11A0482 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 2.3

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Date 1/25/11 Field Courier KH
Work Order 11M1457 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ____ Blue Ice ____ n/a ____ Temp. 2.1
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client BES-mont Date 1/25/11 Field Courier K.H.
Work Order 11A0455 Sample Custodian MMB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 2.4
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Date 1/21/11 Field Courier Demond Mott

Work Order 11A0404 Sample Custodian JCW

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. 4.6			
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

Sample Receipt / Integrity Checklist

Client SES Date 1/21/11 Field Courier Client

Work Order 11A0391 Sample Custodian JCG

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. 5.7			
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

Sample Receipt / Integrity Checklist

Client SES Date 1/21/11 Field Courier client

Work Order 11A0395 Sample Custodian JCW

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 3.7

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Date 1/21/10 Field Courier client

Work Order 11A0394 Sample Custodian JCW

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 5.7

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

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ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Date 1/21/11 Field Courier Client

Work Order 11A0393 Sample Custodian _____

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 ~~✓~~ JCW DE 1/21/11

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp 5.7

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 _____

Client Contacted _____ Contacted By _____ Date/Time _____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Date 1/21/11 Field Courier Client

Work Order 11A0392 Sample Custodian JCW

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 ✓ JCW 1/21/11

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp 5.7

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Date 1/21/11 Field Courier Kyle Hodges

Work Order 11A0391 Sample Custodian _____

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 ✓

JL DE 1/21/11

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 5.7

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 _____

Client Contacted _____ Contacted By _____ Date/Time _____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client BES-mont Date 1/20/11 Field Courier Client
Work Order 11A0359 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. 5.0			
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

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/19/11 Field Courier Client
Work Order 1A0324 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. 2.3			
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

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/19/11 Field Courier DM
Work Order 11A0323 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. 2.3			
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

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/18/11 Field Courier Client
Work Order 11A0298 Sample Custodian MLB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 0.3
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/18/11 Field Courier Client
Work Order 11A0297 Sample Custodian MLB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 0.3
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/18/11 Field Courier Client
Work Order 11A0296 Sample Custodian MLB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 0.3
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client Instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/18/11 Field Courier Client
Work Order 11A0295 Sample Custodian MLB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 0.3
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/18/11 Field Courier Client
Work Order 11A0294 Sample Custodian MLB

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. 0.3			
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

Sample Receipt / Integrity Checklist

Client 3ES MONT Date 1/14/11 Field Courier Client

Work Order 11A0255 Sample Custodian MKB

Sample coolers and containers

Custody seals on coolers or shipping containers intact? ..... Yes ✓ No ____ n/a MKB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 3.4

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-mont Date 1/14/11 Field Courier Client

Work Order 110254 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 3.4

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client ESG Date 1/13/11 Field Courier Client

Work Order 11A0231 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. ✓			
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

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/13/11 Field Courier Client

Work Order 11A0229 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. 1.3			
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

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/13/11 Field Courier Client

Work Order 11A0228 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.3

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Mont Date 1/13/11 Field Courier Client

Work Order 11A0227 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. 1.3			
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

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/13/11 Field Courier Client

Work Order 11A0226 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.3

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/13/11 Field Courier Client

Work Order 11A0225 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.3

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

EnviroChem
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/13/11 Field Courier Client

Work Order 11A0224 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.3

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Mont Date 1/13/11 Field Courier Client

Work Order 11A0223 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.3

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES Mont Date 1/13/11 Field Courier Client

Work Order 11A0222 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____

Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.3

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 ____

Client Contacted ____ Contacted By ____ Date/Time ____

Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

EnviroChem
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/13/11 Field Courier Client
Work Order 11A0221 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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 1.3
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/5/11 Field Courier Client
Work Order 11A0059 Sample Custodian MCB

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 ____

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 4.6
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIROCHEM
Environmental Laboratories

Sample Receipt / Integrity Checklist

Client SES-Mont Date 1/5/11 Field Courier Client
Work Order 11A0058 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 1/5/10

Thermal and Chemical Preservation

Samples received cooled? ..... Yes ✓ No ____ n/a ____
Type of cooling/temp? ..... Wet Ice ✓ Blue Ice ____ n/a ____ Temp. 4.6
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 ____

Client Contacted ____ Contacted By ____ Date/Time ____
Client instructions ..... Cancel Work order ____ Proceed with work order ____ (Data will be qualified)

F0056.03

ENVIRONMENTAL SERVICES GROUP, LLC.

ASBESTOS-AIR SAMPLE ANALYSIS REPORT 11A0231

			JOB # 1000
Customer:	Duke Energy	PO#	142458
GL#	BC00-7230-69100-BFACSYG-FIX	WO #	1033595-10
Contractor:	Environmental Services Group	Report Date:	01-03-11
Project:	material Condition		Page: 1 of 1

Method of Analysis: NIOSH 7400 Method or OSHA 29 CFR 1926. 1101, Appn. A

Specified Range: 100 to 1300 f/mm 2 Filter Area

Samples will be disposed of after 30 days unless directed otherwise in writing.

Sample ID Number	1	2	3
Laboratory Number			
Type of Sample	Excursion	Personal	Personal
Sample Location	SS 5200 David Rodriguez	SS 5200 David Rodriguez	SS 5200 David Rodriguez
Work Performed (respirator is applicable)	yes 1/2 Face metal encapsulation	yes 1/2 Face metal encapsulation	yes 1/2 Face metal encapsulation
Date Sampled	01/03/11	01/03/11	01/03/11
Sampled By	Ignacio Nava	Ignacio Nava	Ignacio Nava
Pump No.	1	1	1
Time Started	8:00	8:30	12:30
Time Ended	8:30	12:30	4:00
Total Minutes Sampled	30	240	210
Flow Rate Start	2.0 lpm	2.0 lpm	2.0 lpm
Flow Rate End	2.0 lpm	2.0 lpm	2.0 lpm
Average Flow Rate	2.0 lpm	2.0 lpm	2.0 lpm
Volume	60 liter	480 liter	420 liter
Date Analyzed			
Graticule Field Area	0.00785	0.00785	0.00785
Total Fibers/Fields			
Average Blank Fibers/Fields			
Fibers/Square mm			
Fibers/cc			
Coefficient of Variation			
Fibers/cc-95% UCL			
8 Hour TWA			

Abbreviations: A=Area, AC=Aggressive clearance sample, AD=Area sample during abatement, AO=Area sample outside regulated area, AP=Area sample prior to abatement, B=Blank, C=Passive clearance sample, CR=Area sample in clean room, P=Personal breathing zone sample, PDU=Sample at the pressure differential unit, STEL=Short term exposure limit, WLO=Area sample in the waste load out, LOD= Limit of detection-the limit below which the sample cannot be accurately calculated i.e. 5.5/100 f/f or less, LOQ=Limit of quantification-the limit which is above enough where calculated f/cc is known accurately that it can be reported directly.

May Represent Exposure To:	Juan A Solorsano		
	SS # 0167		

Comments:	Installing metal over ACM Area and The Basement		Reviewed and Approved by:
	Neal F. DuBose		
Analyzed by:		Customer Signature:	QA/QC SUPERVISOR

Rec 1/13/11 MKBrunne @ 1400

ENVIRONMENTAL SERVICES GROUP, LLC.

ASBESTOS-AIR SAMPLE ANALYSIS REPORT 110231

			JOB # 1000
Customer:	Duke Energy	PO#	142458
GL#	BC00-7230-69100-BEACSYE-FIX	WO #	1033595
Contractor:	Environmental Services Group	Report Date:	01-03-11
Project:	material Condition		Page: 1 of 1

Method of Analysis: NIOSH 7400 Method or OSHA 29 CFR 1926. 1101, Appn. A

Specified Range: 100 to 1300 f/mm 2 Filter Area

Samples will be disposed of after 30 days unless directed otherwise in writing.

Sample ID Number	4	5	6
Laboratory Number			
Type of Sample	Excursion	Personal	Personal
Sample Location	#SS 5768 Fernando C Perez	SS 5768 Fernando C Perez	SS # 5768 Fernando C Perez
Work Performed (respirator is applicable)	Yes 1/2 Face metal encapsulation	Yes 1/2 Face metal encapsulation	Yes 1/2 Face metal encapsulation
Date Sampled	01-03-11	01-03-11	01-03-11
Sampled By	Ignacio Nava	Ignacio Nava	Ignacio Nava
Pump No.	2	2	2
Time Started	8:00	8:30	12:30
Time Ended	8:30	12:30	4:00
Total Minutes Sampled	30	240	210
Flow Rate Start	2.0 lpm	2.0 lpm	2.0 lpm
Flow Rate End	2.0 lpm	2.0 lpm	2.0 lpm
Average Flow Rate	2.0 lpm	2.0 lpm	2.0 lpm
Volume	60 liter	480 liter	420 liter
Date Analyzed			
Graticule Field Area	0.00785	0.00785	0.00785
Total Fibers/Fields			
Average Blank Fibers/Fields			
Fibers/Square mm			
Fibers/cc			
Coefficient of Variation			
Fibers/cc-95% UCL			
8 Hour TWA			

Abbreviations: A=Area, AC=Aggressive clearance sample, AD=Area sample during abatement, AO=Area sample outside regulated area, AP=Area sample prior to abatement, B=Blank, C=Passive clearance sample, CR=Area sample in clean room, P=Personal breathing zone sample, PDU=Sample at the pressure differential unit, STEL=Short term exposure limit, WLO=Area sample in the waste load out, LOD= Limit of detection-the limit below which the sample cannot be accurately calculated i.e. 5.5/100 f/f or less, LOQ=Limit of quantification-the limit which is above enough where calculated f/cc is known accurately that it can be reported directly.

May Represent Exposure To:	Cesar J Alvarado		
	SS # 1636		

Comments:	Installing metal over ACM Area and The Basement		Reviewed and Approved by:
	Neal F. DuBose		
Analyzed by:		Customer Signature:	QA/QC SUPERVISOR

11

ENVIRONMENTAL SERVICES GROUP, LLC.

ASBESTOS-AIR SAMPLE ANALYSIS REPORT 11A0121

			JOB # 1000
Customer:	Duke Energy	PO#	142458
GL#	BC00-7230-69100-BEACSYG-Fix	WO #	1033595-10
Contractor:	Environmental Services Group	Report Date:	01-04-11
Project:	material condition		Page: 1 of 1

Method of Analysis: NIOSH 7400 Method or OSHA 29 CFR 1926. 1101, Appn. A

Specified Range: 100 to 1300 f/mm 2 Filter Area

Samples will be disposed of after 30 days unless directed otherwise in writing.

Sample ID Number	7	8	9
Laboratory Number			
Type of Sample	Excursion	Personal	Personal
Sample Location	SS 4455 Feliz Santiago	SS 4455 Feliz Santiago	SS 4455 Feliz Santiago
Work Performed (respirator is applicable)	Yes 1/2 Face metal encapsulation	Yes 1/2 Face metal encapsulation	Yes 1/2 Face metal encapsulation
Date Sampled	01-04-11	01-04-11	01-04-11
Sampled By	Ignacio Nava	Ignacio Nava	Ignacio Nava
Pump No.	1	1	1
Time Started	8:00	8:30	12:30
Time Ended	8:30	12:30	4:30
Total Minutes Sampled	30	240	210
Flow Rate Start	2.0 lpm	2.0 lpm	2.0 lpm
Flow Rate End	2.0 lpm	2.0 lpm	2.0 lpm
Average Flow Rate	2.0 lpm	2.0 lpm	2.0 lpm
Volume	60 liter	480 liter	420 liter
Date Analyzed			
Graticule Field Area	0.00785	0.00785	0.00785
Total Fibers/Fields			
Average Blank Fibers/Fields			
Fibers/Square mm			
Fibers/cc			
Coefficient of Variation			
Fibers/cc-95% UCL			
8 Hour TWA			

Abbreviations: A=Area, AC=Aggressive clearance sample, AD=Area sample during abatement, AO=Area sample outside regulated area, AP=Area sample prior to abatement, B=Blank, C=Passive clearance sample, CR=Area sample in clean room, P=Personal breathing zone sample, PDU=Sample at the pressure differential unit, STEL=Short term exposure limit, WLO=Area sample in the waste load out, LOD= Limit of detection-the limit below which the sample cannot be accurately calculated i.e. 5.5/100 f/f or less, LOQ=Limit of quantification-the limit which is above enough where calculated f/cc is known accurately that it can be reported directly.

May Represent Exposure To:	Freddie Colon		
	SS# 9402		

Comments:	Installing metal over ACM Area The Basement		Reviewed and Approved by:
	Neal F. DuBose		
Analyzed by:		Customer Signature:	QA/QC SUPERVISOR