

SUMMARY REPORT
27 ASTER STREET (FORMERLY 597 ASTER STREET)
LAUREL BAY MILITARY HOUSING AREA
MARINE CORPS AIR STATION BEAUFORT
BEAUFORT, SC

Revision: 0
Prepared for:

Department of the Navy
Naval Facilities Engineering Command, Mid-Atlantic
9324 Virginia Avenue
Norfolk, Virginia 23511-3095

and



Naval Facilities Engineering Command Atlantic
9324 Virginia Avenue
Norfolk, Virginia 23511-3095

JUNE 2021

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Prepared by:



CDM - AECOM Multimedia Joint Venture
10560 Arrowhead Drive, Suite 500
Fairfax, Virginia 22030

Contract Number: N62470-14-D-9016
CTO WE52
JUNE 2021

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List of Acronyms

bgs	below ground surface
BTEX	benzene, toluene, ethylbenzene, and xylenes
CTO	Contract Task Order
COPC	constituents of potential concern
IDIQ	Indefinite Delivery, Indefinite Quantity
IGWA	Initial Groundwater Assessment
JV	Joint Venture
LBMH	Laurel Bay Military Housing
MCAS	Marine Corps Air Station
NAVFAC Mid-Lant	Naval Facilities Engineering Command Mid-Atlantic
NFA	No Further Action
PAH	polynuclear aromatic hydrocarbon
QAPP	Quality Assurance Program Plan
RBSL	risk-based screening level
SCDHEC	South Carolina Department of Health and Environmental Control
Site	LBMH area at MCAS Beaufort, South Carolina
UST	underground storage tank
VISL	vapor intrusion screening level

1.0 INTRODUCTION

The CDM - AECOM Multimedia Joint Venture (JV) was contracted by the Naval Facilities Engineering Command, Mid-Atlantic (NAVFAC Mid-Lant) to provide reporting services for the heating oil underground storage tanks (USTs) located in Laurel Bay Military Housing (LBMH) area at the Marine Corps Air Station (MCAS) Beaufort, South Carolina (Site). This work has been awarded under Contract Task Order (CTO) WE52 of the Indefinite Delivery, Indefinite Quantity (IDIQ) Multimedia Environmental Compliance Contract (Contract No. N62470-14-D-9016).

As of January 2014, the LBMH addresses were re-numbered to comply with the E-911 emergency response addressing system; however, in order to remain consistent with historical sampling and reporting for LBMH area, the residences will continue to be referenced with their original address numbers in sample nomenclature and reporting documents.

This report summarizes the results the environmental investigation activities associated with the storage of home heating oil and the potential release of petroleum constituents at the referenced property. Based on the results of the investigation, a No Further Action (NFA) determination has been made by the South Carolina Department of Health and Environmental Control (SCDHEC) for 27 Aster Street (Formerly 597 Aster Street). This NFA determination indicates that there are no unacceptable risks to human health or the environment for the petroleum constituents associated with the home heating oil USTs. The following information is included in this report:

- Background information;
- Sampling activities and results; and
- A determination of the property status.

1.1 Background Information

The LBMH area is located approximately 3.5 miles west of MCAS Beaufort. The area is approximately 970 acres in size and serves as an enlisted and officer family housing area. The area is configured with single family and duplex residential structures, and includes recreation, open space, and community facilities. The community includes approximately 1,300 housing units, including legacy Capehart style homes and newer duplex style homes. The housing area

is bordered on the west by salt marshes and the Broad River, and to the north, east and south by uplands. Forested areas lie along the northern and northeastern borders.

Capehart style homes within the LBMH area were formerly heated using heating oil stored in USTs at each residence. There were 1,100 Capehart style housing units in the LBMH area. The newer duplex homes within the LBMH area never utilized heating oil tanks. Heating oil has not been used at Laurel Bay since the mid-1980s. As was the accepted practice at the time, USTs were drained, filled with dirt, capped, and left in place when they were removed from service. Residential USTs are not regulated in the State of South Carolina (i.e., there are no federal or state laws governing installation, management, or removal).

In 2007, MCAS Beaufort began a voluntary program to remove the unregulated, residential USTs and conduct sampling activities to determine if, and to what extent, petroleum constituents may have impacted the surrounding environment. MCAS Beaufort coordinated with SCDHEC to develop removal procedures that were consistent with procedural requirements for regulated USTs. All tank removal activities and follow-on actions are conducted in coordination with SCDHEC. To date, all known USTs have been removed from all residential properties within the LBMH area.

1.2 UST Removal and Assessment Process

During the UST removal process, a soil sample was collected from beneath the UST excavations (approximately 4 to 6 feet [ft] below ground surface [bgs]) and analyzed for a predetermined list of constituents of potential concern (COPCs) associated with the petroleum compounds found in home heating oil. These COPCs, derived from the *Quality Assurance Program Plan (QAPP) for the Underground Storage Tank Management Division, Revision 3.1* (SCDHEC, 2016) and the *Underground Storage Tank Assessment Instructions for Permanent Closure and Change-In-Service*, (SCDHEC, 2018), are as follows:

- benzene, toluene, ethylbenzene, and xylenes (BTEX),
- naphthalene, and
- five select polynuclear aromatic hydrocarbon (PAHs): benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene and dibenz(a,h)anthracene.

Soil sample results were submitted by MCAS Beaufort to SCDHEC utilizing SCDHEC's UST Assessment Report form. In accordance with SCDHEC's *QAPP for the UST Management*

Division (SCDHEC, 2016), the soil screening levels consists of SCDHEC risk-based screening levels (RBSLs). It should be noted that the RBSLs for select PAHs were revised in Revision 2.0 of the QAPP (SCDHEC, 2013) and were revised again in Revision 3.0 (SCDHEC, 2015). The screening levels used for evaluation at each site were those levels that were in effect at the time of reporting and review by SCDHEC.

The results of the soil sampling at each former UST location were used to determine if a potential for groundwater contamination exists (i.e., soil results greater than RBSLs) and subsequently to select properties for follow-up initial groundwater assessment (IGWA) sampling. The results of the IGWA sampling (if necessary) are used to determine the presence or absence of the aforementioned COPCs in groundwater and identify whether former UST locations will require additional delineation of COPCs in groundwater. In order to delineate the extent of impact to groundwater, permanent wells are installed and a sampling program is established for those former UST locations where IGWA sampling has indicated the presence of COPCs in excess of the SCDHEC RBSLs for groundwater. Groundwater analytical results are also compared to the site specific groundwater vapor intrusion screening levels (VISLs) to evaluate the potential for vapor intrusion and the necessity for an investigation associated with this media. A multi-media investigation selection process tree, applicable to the LBMH UST investigations, is presented as Appendix A.

2.0 SAMPLING ACTIVITIES AND RESULTS

The following section presents the sampling activities and associated results for 27 Aster Street (Formerly 597 Aster Street). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 597 Aster Street* (MCAS Beaufort, 2010). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On December 14, 2009, a single 280 gallon heating oil UST was removed from the landscaped area adjacent to driveway at 27 Aster Street (Formerly 597 Aster Street). The former UST location is indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). The UST was removed and properly disposed of (i.e., shipped offsite for recycling or transported to a landfill). There was no visual evidence (i.e., staining or sheen) of petroleum impact at the time of the UST removal. According to the UST Assessment Report (Appendix B), the depth to the base of the UST was 6'1" bgs and a single soil sample was collected from that depth. The

sample was collected from the fill port side of the former UST to represent a worst case scenario.

Following UST removal, a soil sample was collected from the base of the excavation and shipped to an offsite laboratory for analysis of the petroleum COPCs. Sampling was performed in accordance with applicable South Carolina regulation R.61-92, Part 280 (SCDHEC, 2017) and assessment guidelines.

2.2 Soil Analytical Results

A summary of the laboratory analytical results and SCDHEC RBSLs is presented in Table 1. A copy of the laboratory analytical data report is included in the UST Assessment Report presented in Appendix B. The laboratory analytical data report includes the soil results for the additional PAHs that were analyzed, but do not have associated RBSLs.

The soil sample results were submitted by MCAS Beaufort to SCDHEC utilizing SCDHEC's UST Assessment Report form (Appendix B). The results of the soil sampling at the former UST location were used by MCAS Beaufort, in consultation with SCDHEC, to determine a path forward (i.e., additional sampling or NFA) for the property. The soil results collected from 27 Aster Street (Formerly 597 Aster Street) were less than the SCDHEC RBSLs, which indicated the subsurface was not impacted by COPCs associated with the former UST at concentrations that presented a potential risk to human health and the environment.

3.0 PROPERTY STATUS

Based on the analytical results for soil, SCDHEC made the determination that NFA was required for 27 Aster Street (Formerly 597 Aster Street). This NFA determination was obtained in a letter dated November 23, 2010. SCDHEC's NFA letter is provided in Appendix C.

4.0 REFERENCES

Marine Corps Air Station Beaufort, 2010. *South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 597 Aster Street, Laurel Bay Military Housing Area*, April 2010.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2013. *Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 2.0*, April 2013.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2015. *Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 3.0*, May 2015.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2016. *Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 3.1*, February 2016.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2017. *R.61-92, Part 280, Underground Storage Tank Control Regulations*, March 2017.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2018. *Underground Storage Tank Assessment Instructions for Permanent Closure and Change-In-Service*, March 2018.

Table

Table 1
Laboratory Analytical Results - Soil
27 Aster Street (Formerly 597 Aster Street)
Laurel Bay Military Housing Area
Marine Corps Air Station Beaufort
Beaufort, South Carolina

Constituent	SCDHEC RBSLs⁽¹⁾	Results Sample Collected 12/14/09
Volatile Organic Compounds Analyzed by EPA Method 8260B (mg/kg)		
Benzene	0.003	ND
Ethylbenzene	1.15	ND
Naphthalene	0.036	ND
Toluene	0.627	ND
Xylenes, Total	13.01	ND
Semivolatile Organic Compounds Analyzed by EPA Method 8270D (mg/kg)		
Benzo(a)anthracene	0.66	ND
Benzo(b)fluoranthene	0.66	ND
Benzo(k)fluoranthene	0.66	ND
Chrysene	0.66	ND
Dibenz(a,h)anthracene	0.66	ND

Notes:

⁽¹⁾ South Carolina Risk-Based Screening Levels from the Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 1.0 and 1.1 (SCDHEC, May 2001 and SCDHEC, February 2011) and the Underground Storage Tank Assessment Guidelines (SCDHEC, February 2006).

Bold font indicates the analyte was detected.

Bold font and shading indicates the concentration exceeds the SCDHEC RBSL.

EPA - United States Environmental Protection Agency

mg/kg - milligram per kilogram

ND - not detected at the reporting limit (or method detection limit if shown on the laboratory report). The laboratory report is provided in Appendix B.

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

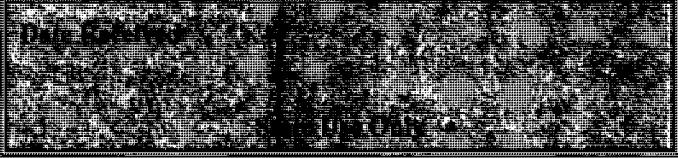
Appendix A
Multi-Media Selection Process for LBMH



Appendix A - Multi-Media Selection Process for LBMH

Appendix B
UST Assessment Report

South Carolina Department of Health and Environmental Control (SCDHEC)
Underground Storage Tank (UST) Assessment Report


Submit Completed Form To:
UST Program
SCDHEC
2600 Bull Street
Columbia, South Carolina 29201
Telephone (803) 896-7957

I. OWNERSHIP OF UST (S)

MCAS Beaufort, Commanding Officer Attn: NREAO (Craig Ehde)
Owner Name (Corporation, Individual, Public Agency, Other)

P.O. Box 55001
Mailing Address

Beaufort,	South Carolina	29904-5001
City	State	Zip Code
843	228-7317	Craig Ehde
Area Code	Telephone Number	Contact Person

II. SITE IDENTIFICATION AND LOCATION

Permit I.D. #
Laurel Bay Military Housing Area, Marine Corps Air Station, Beaufort, SC
Facility Name or Company Site Identifier

597 Aster Street, Laurel Bay Military Housing Area
Street Address or State Road (as applicable)

Beaufort,
City

Beaufort
County

III. INSURANCE INFORMATION

Insurance Statement

The petroleum release reported to DHEC on _____ at Permit ID Number _____ may qualify to receive state monies to pay for appropriate site rehabilitation activities. Before participation is allowed in the State Clean-up fund, written confirmation of the existence or non-existence of an environmental insurance policy is required. **This section must be completed.**

Is there now, or has there ever been an insurance policy or other financial mechanism that covers this UST release? **YES** ____ **NO** ____ (check one)

If you answered **YES** to the above question, please complete the following information:

My policy provider is: _____
The policy deductible is: _____
The policy limit is: _____

If you have this type of insurance, please include a copy of the policy with this report.

IV. REQUEST FOR SUPERB FUNDING

I **DO / DO NOT** wish to participate in the SUPERB Program. (Circle one.)

V. CERTIFICATION (To be signed by the UST owner)

I certify that I have personally examined and am familiar with the information submitted in this and all attached documents; and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted information is true, accurate, and complete.

Name (Type or print.) _____

Signature _____

To be completed by Notary Public:

Sworn before me this _____ day of _____, 20 _____

(Name) _____

Notary Public for the state of _____.
Please affix State seal if you are commissioned outside South Carolina

VI. UST INFORMATION

- A. Product...(ex. Gas, Kerosene).....
- B. Capacity..(ex. 1k, 2k).....
- C. Age.....
- D. Construction Material..(ex. Steel, FRP).....
- E. Month/Year of Last Use.....
- F. Depth (ft.) To Base of Tank.....
- G. Spill Prevention Equipment Y/N.....
- H. Overfill Prevention Equipment Y/N.....
- I. Method of Closure Removed/Filled.....
- J. Date Tanks Removed/Filled.....
- K. Visible Corrosion or Pitting Y/N.....
- L. Visible Holes Y/N.....

597Aster				
Heating oil				
280 gal				
Late 1950s				
Steel				
Mid 1980s				
6'1"				
No				
No				
Removed				
12/14/09				
Yes				
Yes				

- M. Method of disposal for any USTs removed from the ground (attach disposal manifests)
UST 597Aster as removed from the ground and disposed of at a Subtitle "D" landfill. See Attachment "A".
-

- N. Method of disposal for any liquid petroleum, sludges, or wastewaters removed from the USTs (attach disposal manifests)
UST 597Aster had been previously filled with sand by others.
-

- O. If any corrosion, pitting, or holes were observed, describe the location and extent for each UST
Corrosion and pitting were found throughout the tank.
-

VII. PIPING INFORMATION

- A. Construction Material..(ex. Steel, FRP).....
- B. Distance from UST to Dispenser.....
- C. Number of Dispensers.....
- D. Type of System Pressure or Suction.....
- E. Was Piping Removed from the Ground? Y/N
- F. Visible Corrosion or Pitting Y/N.....
- G. Visible Holes Y/N.....
- H. Age.....
- I. If any corrosion, pitting, or holes were observed, describe the location and extent for each piping run.

597Aster				
Steel & Copper				
N/A				
N/A				
Suction				
Yes				
Yes				
No				
Late 1950s				

Corrosion and pitting were found on the surface of the steel vent pipe. Copper supply and return lines were sound.

VIII. BRIEF SITE DESCRIPTION AND HISTORY

The USTs at the residences are constructed of single wall steel and formerly contained fuel oil for heating. These USTs were installed in the late 1950s and last used in the mid 1980s.

IX. SITE CONDITIONS

	Yes	No	Unk
A. Were any petroleum-stained or contaminated soils found in the UST excavation, soil borings, trenches, or monitoring wells? If yes, indicate depth and location on the site map.	<input checked="" type="checkbox"/>		
B. Were any petroleum odors detected in the excavation, soil borings, trenches, or monitoring wells? If yes, indicate location on site map and describe the odor (strong, mild, etc.)	<input checked="" type="checkbox"/>		
C. Was water present in the UST excavation, soil borings, or trenches? If yes, how far below land surface (indicate location and depth)?	<input checked="" type="checkbox"/>		
D. Did contaminated soils remain stockpiled on site after closure? If yes, indicate the stockpile location on the site map. Name of DHEC representative authorizing soil removal:	<input checked="" type="checkbox"/>		
E. Was a petroleum sheen or free product detected on any excavation or boring waters? If yes, indicate location and thickness.	<input checked="" type="checkbox"/>		

X. SAMPLE INFORMATION

A. SCDHEC Lab Certification Number 84009001

B.

Sample #	Location	Sample Type (Soil/Water)	Soil Type (Sand/Clay)	Depth*	Date/Time of Collection	Collected by	OVA #
597 Aster	Excav at fill end	Soil	Sandy	6' 1"	12/14/09 0925 hrs	P. Shaw	
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

* = Depth Below the Surrounding Land Surface

XI. SAMPLING METHODOLOGY

Provide a detailed description of the methods used to collect and store the samples. Also include the preservative used for each sample. Please use the space provided below.

Sampling was performed in accordance with SC DHEC R.61-92 Part 280 and SC DHEC Assessment Guidelines. Sample containers were prepared by the testing laboratory. The grab method was utilized to fill the sample containers leaving as little head space as possible and immediately capped. Soil samples were extracted from area below tank. The samples were marked, logged, and immediately placed in a sample cooler packed with ice to maintain an approximate temperature of 4 degrees Centigrade. Tools were thoroughly cleaned and decontaminated with the seven step decon process after each use. The samples remained in custody of SBG-EEG, Inc. until they were transferred to Test America Incorporated for analysis as documented in the Chain of Custody Record.

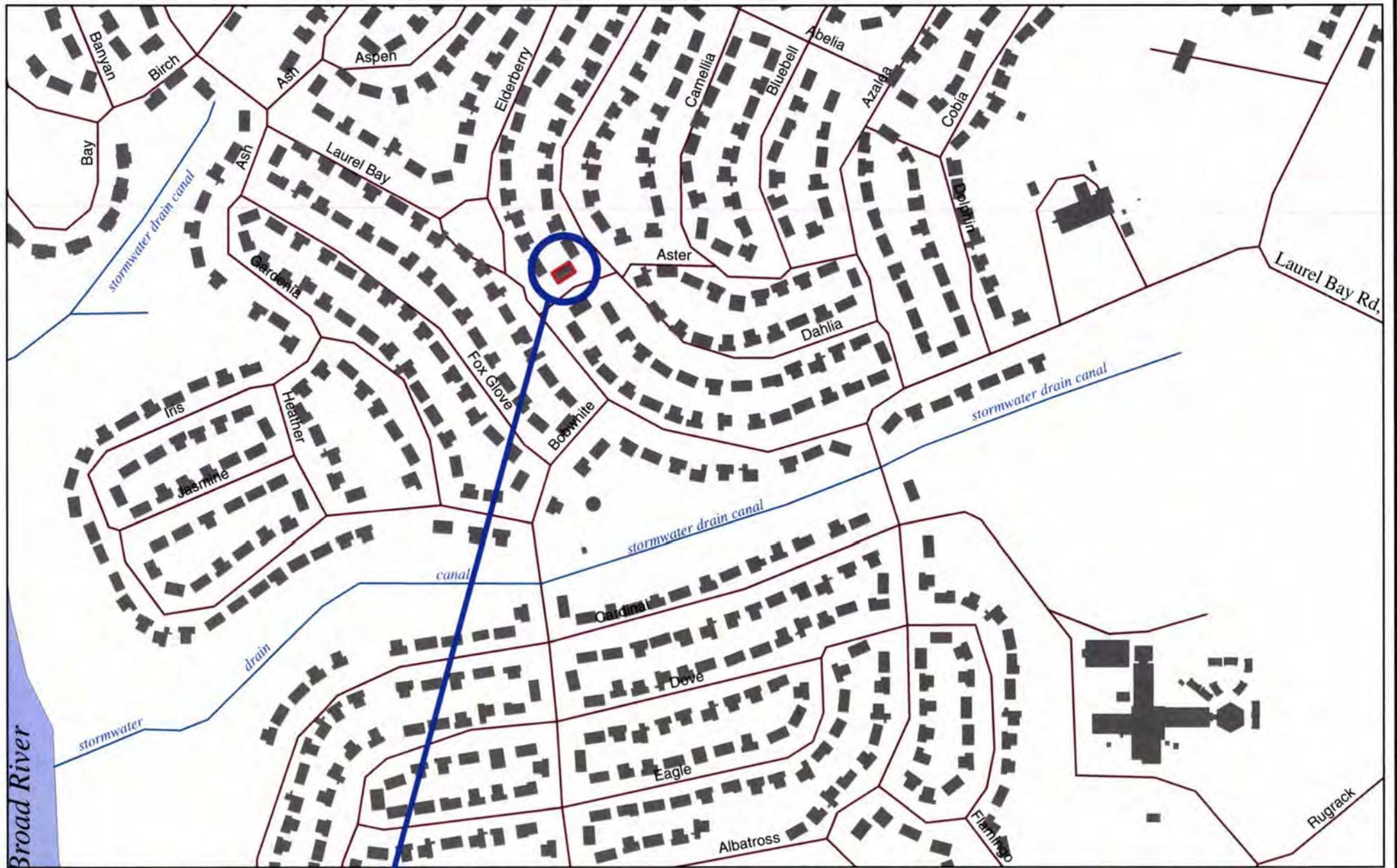
XII. RECEPTORS

	Yes	No
A. Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system? *Stormwater drainage canal ~ 880'	*X If yes, indicate type of receptor, distance, and direction on site map.	
B. Are there any public, private, or irrigation water supply wells within 1000 feet of the UST system? If yes, indicate type of well, distance, and direction on site map.		X
C. Are there any underground structures (e.g., basements) Located within 100 feet of the UST system? If yes, indicate type of structure, distance, and direction on site map.		X
D. Are there any underground utilities (e.g., telephone, electricity, gas, water, sewer, storm drain) located within 100 feet of the UST system that could potentially come in contact with the contamination? *Sewer and water If yes, indicate the type of utility, distance, and direction on the site map.		*X
E. Has contaminated soil been identified at a depth less than 3 feet below land surface in an area that is not capped by asphalt or concrete? If yes, indicate the area of contaminated soil on the site map.		X

XIII. SITE MAP

You must supply a scaled site map. It should include all buildings, road names, utilities, tank and dispenser island locations, labeled sample locations, extent of excavation, and any other pertinent information.

(Attach Site Map Here)



N

597 ASTER

0 100 200 400 600 800 1,000
Feet

SBG-EEG, Inc.
Small Business Group, Inc.
10179 Hwy 78
Ladson, SC 29456

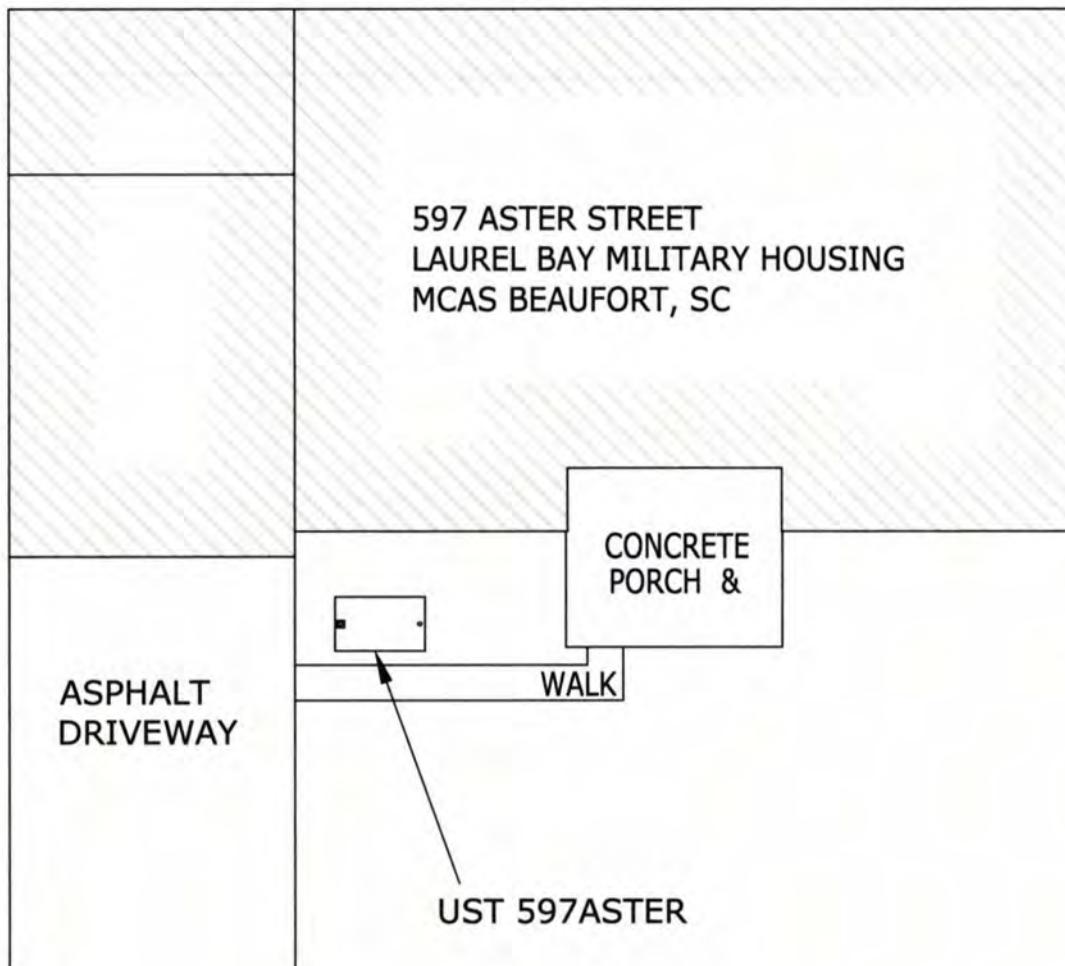
Ph. (843) 879-0400

Drawn By: L. DiAsia

Dwg Date: MAR 2010

**FIGURE 1: LOCATION MAP
597 ASTER ST., LAUREL BAY
MCAS BEAUFORT SC**

STORMWATER DRAINAGE
CANAL ≈ 880'



GRAPHIC SCALE
0 5' 10' 20'

SBG-EEG
10179 HWY 78
LADSON, SC 29756

ph. (873) 879-0700

FIGURE 2 SITE MAP
597 ASTER ST., LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE MAR 2010

597 ASTER STREET



GARAGE

STORMWATER DRAINAGE
CANAL \approx 880'



PORCH

EXCAVATION

FILL END

ASPHALT
DRIVEWAY

SOIL SAMPLE
597 ASTER

SIDEWALK

GRASS

UST 597ASTER,
280 GAL.

GRAPHIC SCALE
0 5'

UST 597ASTER WAS
36" BELOW GRADE.

SBG-EEG
10179 HWY 78
LADSON, SC 29756

ph. (873) 879-0700

FIGURE 3 UST SAMPLE LOCATIONS
597 ASTER ST., LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE MAR 2010



Picture 1: Location of UST 597Aster.



Picture 2: UST 597Aster.

XIV. SUMMARY OF ANALYSIS RESULTS

Enter the soil analytical data for each soil boring for all COC in the table below and on the following page.

CoC	UST	597Aster					
Benzene		ND					
Toluene		ND					
Ethylbenzene		ND					
Xylenes		ND					
Naphthalene		ND					
Benzo (a) anthracene		ND					
Benzo (b) fluoranthene		ND					
Benzo (k) fluoranthene		ND					
Chrysene		ND					
Dibenz (a, h) anthracene		ND					
TPH (EPA 3550)							

CoC							
Benzene							
Toluene							
Ethylbenzene							
Xylenes							
Naphthalene							
Benzo (a) anthracene							
Benzo (b) fluoranthene							
Benzo (k) fluoranthene							
Chrysene							
Dibenz (a, h) anthracene							
TPH (EPA 3550)							

SUMMARY OF ANALYSIS RESULTS (cont'd)

Enter the ground water analytical data for each sample for all CoC in the table below. If free product is present, indicate the measured thickness to the nearest 0.01 feet.

CoC	RBSL ($\mu\text{g/l}$)	W-1	W-2	W -3	W -4
Free Product Thickness	None				
Benzene	5				
Toluene	1,000				
Ethylbenzene	700				
Xylenes	10,000				
Total BTEX	N/A				
MTBE	40				
Naphthalene	25				
Benzo (a) anthracene	10				
Benzo (b) flouranthene	10				
Benzo (k) flouranthene	10				
Chrysene	10				
Dibenz (a, h) anthracene	10				
EDB	.05				
1,2-DCA	5				
Lead	Site specific				

XV. ANALYTICAL RESULTS

You must submit the laboratory report and chain-of-custody form for the samples. These samples must be analyzed by a South Carolina certified laboratory.

(Attach Certified Analytical Results and Chain-of-Custody Here)
(Please see Form #4)

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2960 Foster Creighton Road Nashville, TN 37204 * 800-765-0980 * Fax 615-726-3404

January 04, 2010 2:04:50PM

Client: EEG - Small Business Group, Inc. (2449)
10179 Highway 78
Ladson, SC 29456
Attn: Tom McElwee

Work Order: NSL2314
Project Name: Laurel Bay Housing Project
Project Nbr: [none]
P/O Nbr: 0829
Date Received: 12/19/09

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
597 Aster	NSL2314-01	12/14/09 09:25
598 Aster	NSL2314-02	12/14/09 11:35
596 Aster	NSL2314-03	12/14/09 15:30
600 Dahlia	NSL2314-04	12/15/09 10:00
601 Dahlia	NSL2314-05	12/15/09 11:45
605 Dahlia	NSL2314-06	12/15/09 14:45
604 Dahlia	NSL2314-07	12/16/09 09:45
608 Dahlia	NSL2314-08	12/16/09 11:20
618 Dahlia	NSL2314-09	12/16/09 15:25
617 Dahlia	NSL2314-10	12/17/09 10:00
615 Dahlia	NSL2314-11	12/17/09 11:45
613 Dahlia	NSL2314-12	12/17/09 15:55

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

South Carolina Certification Number: 84009001

The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Ken A. Hayes

Senior Project Manager

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-01 (597 Aster - Soil) Sampled: 12/14/09 09:25									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00206	1	12/24/09 03:06	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00206	1	12/24/09 03:06	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00514	1	12/24/09 03:06	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00206	1	12/24/09 03:06	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00514	1	12/24/09 03:06	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	113 %					12/24/09 03:06	SW846 8260B	SMS	9123688
<i>Surr: Dibromofluoromethane (75-125%)</i>	104 %					12/24/09 03:06	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	100 %					12/24/09 03:06	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	112 %					12/24/09 03:06	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-01 (597 Aster - Soil) - cont. Sampled: 12/14/09 09:25										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0233	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0233	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0159	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0138	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0159	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0180	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0148	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0201	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0159	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0148	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0148	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0138	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0127	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0212	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0138	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0127	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0180	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0191	0.0709	1	12/30/09 03:05	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	84 %					1	12/30/09 03:05	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	77 %					1	12/30/09 03:05	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	63 %					1	12/30/09 03:05	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-02 (598 Aster - Soil) Sampled: 12/14/09 11:35									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00214	1	12/24/09 03:36	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00214	1	12/24/09 03:36	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00535	1	12/24/09 03:36	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00214	1	12/24/09 03:36	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00535	1	12/24/09 03:36	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	108 %					12/24/09 03:36	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	101 %					12/24/09 03:36	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	100 %					12/24/09 03:36	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	110 %					12/24/09 03:36	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSL2314
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-02 (598 Aster - Soil) - cont. Sampled: 12/14/09 11:35										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0236	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0236	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0161	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0139	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0161	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0182	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0150	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0204	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0161	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0150	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0150	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0139	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0129	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0214	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0139	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0129	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0182	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0193	0.0718	1	12/30/09 03:27	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	77 %					1	12/30/09 03:27	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	66 %					1	12/30/09 03:27	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	57 %					1	12/30/09 03:27	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-03 (596 Aster - Soil) Sampled: 12/14/09 15:30									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00231	1	12/24/09 04:06	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00231	1	12/24/09 04:06	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00578	1	12/24/09 04:06	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00231	1	12/24/09 04:06	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00578	1	12/24/09 04:06	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	108 %					12/24/09 04:06	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	100 %					12/24/09 04:06	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	98 %					12/24/09 04:06	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	109 %					12/24/09 04:06	SW846 8260B	SMS	9123688

Client EEG - Small Business Group, Inc. (2449)
10179 Highway 78
Ladson, SC 29456
Attn Tom McElwee

Work Order: NSL2314
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-03 (596 Aster - Soil) - cont. Sampled: 12/14/09 15:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0228	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0228	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0156	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0135	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0156	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0176	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0145	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0197	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0156	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0145	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0145	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0135	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0125	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0208	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0135	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0125	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0176	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0187	0.0695	1	12/30/09 03:50	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	76 %					1	12/30/09 03:50	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	68 %					1	12/30/09 03:50	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	55 %					1	12/30/09 03:50	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-04 (600 Dahlia - Soil) Sampled: 12/15/09 10:00									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00217	1	12/24/09 04:36	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00217	1	12/24/09 04:36	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00542	1	12/24/09 04:36	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00217	1	12/24/09 04:36	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00542	1	12/24/09 04:36	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	114 %					12/24/09 04:36	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	104 %					12/24/09 04:36	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	103 %					12/24/09 04:36	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	118 %					12/24/09 04:36	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-04 (600 Dahlia - Soil) - cont. Sampled: 12/15/09 10:00										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0256	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0256	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0175	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0151	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0175	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0198	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0163	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0221	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0175	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0163	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0163	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0151	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0140	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0233	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0151	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0140	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0198	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0210	0.0781	1	12/30/09 04:13	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	84 %					1	12/30/09 04:13	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	70 %					1	12/30/09 04:13	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	57 %					1	12/30/09 04:13	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-05 (601 Dahlia - Soil) Sampled: 12/15/09 11:45									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00221	1	12/24/09 05:07	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00221	1	12/24/09 05:07	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00553	1	12/24/09 05:07	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00221	1	12/24/09 05:07	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00553	1	12/24/09 05:07	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	118 %					12/24/09 05:07	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	105 %					12/24/09 05:07	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	99 %					12/24/09 05:07	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	108 %					12/24/09 05:07	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSL2314
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-05 (601 Dahlia - Soil) - cont. Sampled: 12/15/09 11:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0225	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0225	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0154	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0133	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0154	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0174	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0143	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0195	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0154	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0143	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0143	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0133	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0123	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0205	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0133	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0123	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0174	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0184	0.0686	1	12/30/09 04:36	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	80 %					1	12/30/09 04:36	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	75 %					1	12/30/09 04:36	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	61 %					1	12/30/09 04:36	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-06 (605 Dahlia - Soil) Sampled: 12/15/09 14:45									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00225	1	12/24/09 05:37	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00225	1	12/24/09 05:37	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00563	1	12/24/09 05:37	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00225	1	12/24/09 05:37	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00563	1	12/24/09 05:37	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	117 %					12/24/09 05:37	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	106 %					12/24/09 05:37	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	98 %					12/24/09 05:37	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	107 %					12/24/09 05:37	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-06 (605 Dahlia - Soil) - cont. Sampled: 12/15/09 14:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0227	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0227	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0155	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0134	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0155	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0176	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0145	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0196	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0155	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0145	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0145	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0134	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0124	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0207	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0134	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0124	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0176	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0186	0.0692	1	12/30/09 04:58	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	77 %					1	12/30/09 04:58	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	66 %					1	12/30/09 04:58	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	54 %					1	12/30/09 04:58	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSL2314
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-07 (604 Dahlia - Soil) Sampled: 12/16/09 09:45									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00200	I	12/24/09 06:07	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00200	I	12/24/09 06:07	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00500	I	12/24/09 06:07	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00200	I	12/24/09 06:07	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00500	I	12/24/09 06:07	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	112 %					12/24/09 06:07	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	101 %					12/24/09 06:07	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	98 %					12/24/09 06:07	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	107 %					12/24/09 06:07	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSL2314
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-07 (604 Dahlia - Soil) - cont. Sampled: 12/16/09 09:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0238	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0238	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0162	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0140	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0162	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0184	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0151	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0205	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0162	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0151	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0151	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0140	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0130	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0216	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0140	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0130	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0184	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0194	0.0724	1	12/30/09 05:21	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	81 %					1	12/30/09 05:21	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	73 %					1	12/30/09 05:21	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	61 %					1	12/30/09 05:21	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-08 (608 Dahlia - Soil) Sampled: 12/16/09 11:20									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00233	1	12/24/09 06:37	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00233	1	12/24/09 06:37	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00583	1	12/24/09 06:37	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00233	1	12/24/09 06:37	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00583	1	12/24/09 06:37	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	119 %					12/24/09 06:37	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	104 %					12/24/09 06:37	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	98 %					12/24/09 06:37	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	110 %					12/24/09 06:37	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-08 (608 Dahlia - Soil) - cont. Sampled: 12/16/09 11:20										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0222	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0222	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0151	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0131	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0151	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0172	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0141	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0192	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0151	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0141	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0141	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0131	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0121	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0202	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0131	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0121	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0172	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0182	0.0676	1	12/30/09 05:44	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	72 %					1	12/30/09 05:44	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	59 %					1	12/30/09 05:44	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	49 %					1	12/30/09 05:44	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSL2314
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-09 (618 Dahlia - Soil) Sampled: 12/16/09 15:25									
General Chemistry Parameters									
% Dry Solids	96.4		%	0.500	1	01/04/10 08:27	SW-846	HLB	9125248
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00237	1	12/24/09 07:07	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00237	1	12/24/09 07:07	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00592	1	12/24/09 07:07	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00237	1	12/24/09 07:07	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00592	1	12/24/09 07:07	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	110 %					12/24/09 07:07	SW846 8260B	SMS	9123688
<i>Surr: Dibromofluoromethane (75-125%)</i>	100 %					12/24/09 07:07	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	99 %					12/24/09 07:07	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	110 %					12/24/09 07:07	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-09 (618 Dahlia - Soil) - cont. Sampled: 12/16/09 15:25										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0225	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0225	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0153	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0133	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0153	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0174	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0143	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0194	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0153	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0143	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0143	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0133	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0123	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0204	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0133	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0123	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0174	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0184	0.0684	1	12/30/09 06:07	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	84 %					1	12/30/09 06:07	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	71 %					1	12/30/09 06:07	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	60 %					1	12/30/09 06:07	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-10 (617 Dahlia - Soil) Sampled: 12/17/09 10:00									
General Chemistry Parameters									
% Dry Solids	95.2		%	0.500	1	01/04/10 08:27	SW-846	HLB	9125248
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00245	1	12/24/09 07:37	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00245	1	12/24/09 07:37	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00612	1	12/24/09 07:37	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00245	1	12/24/09 07:37	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00612	1	12/24/09 07:37	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	113 %					12/24/09 07:37	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	102 %					12/24/09 07:37	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	99 %					12/24/09 07:37	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	109 %					12/24/09 07:37	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-10 (617 Dahlia - Soil) - cont. Sampled: 12/17/09 10:00										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0230	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0230	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0157	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0136	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0157	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0178	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0147	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0199	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0157	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0147	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0147	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0136	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0126	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0209	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0136	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0126	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0178	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0189	0.0702	1	12/30/09 06:29	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	87 %					1	12/30/09 06:29	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	73 %					1	12/30/09 06:29	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	61 %					1	12/30/09 06:29	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-11 (615 Dahlia - Soil) Sampled: 12/17/09 11:45									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00243	1	12/24/09 08:08	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00243	1	12/24/09 08:08	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00606	1	12/24/09 08:08	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00243	1	12/24/09 08:08	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00606	1	12/24/09 08:08	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	112 %					12/24/09 08:08	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	103 %					12/24/09 08:08	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	99 %					12/24/09 08:08	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	107 %					12/24/09 08:08	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order: Project Name: Project Number: Received:	NSL2314 Laurel Bay Housing Project [none] 12/19/09 08:30
Attn	Tom McElwee		

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-11 (615 Dahlia - Soil) - cont. Sampled: 12/17/09 11:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0224	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0224	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0153	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0133	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Benzo (a) pyrene	ND		mg/kg dry	0.0153	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0173	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0143	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0194	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0153	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0143	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0143	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0133	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0122	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0204	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0133	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0122	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0173	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0184	0.0683	1	12/30/09 06:52	SW846 8270D	RMC	9124637
Surr: Terphenyl-d14 (18-120%)	80 %					1	12/30/09 06:52	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	69 %					1	12/30/09 06:52	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	55 %					1	12/30/09 06:52	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-12 (613 Dahlia - Soil) Sampled: 12/17/09 15:55									
General Chemistry Parameters									
% Dry Solids	97.0		%	0.500	1	01/04/10 08:27	SW-846	HLB	9125248
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00232	1	12/24/09 08:38	SW846 8260B	SMS	9123688
Ethylbenzene	ND		mg/kg dry	0.00232	1	12/24/09 08:38	SW846 8260B	SMS	9123688
Naphthalene	ND		mg/kg dry	0.00580	1	12/24/09 08:38	SW846 8260B	SMS	9123688
Toluene	ND		mg/kg dry	0.00232	1	12/24/09 08:38	SW846 8260B	SMS	9123688
Xylenes, total	ND		mg/kg dry	0.00580	1	12/24/09 08:38	SW846 8260B	SMS	9123688
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	109 %					12/24/09 08:38	SW846 8260B	SMS	9123688
<i>Surr: Dibromoformmethane (75-125%)</i>	101 %					12/24/09 08:38	SW846 8260B	SMS	9123688
<i>Surr: Toluene-d8 (76-129%)</i>	101 %					12/24/09 08:38	SW846 8260B	SMS	9123688
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	108 %					12/24/09 08:38	SW846 8260B	SMS	9123688

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSL2314-12 (613 Dahlia - Soil) - cont. Sampled: 12/17/09 15:55										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0226	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Acenaphthylene	ND		mg/kg dry	0.0226	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Anthracene	ND		mg/kg dry	0.0154	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Benzo (a) anthracene	ND		mg/kg dry	0.0134	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Benzo (a) pyrene	0.0641	J	mg/kg dry	0.0154	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Benzo (b) fluoranthene	ND		mg/kg dry	0.0175	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0144	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Benzo (k) fluoranthene	ND		mg/kg dry	0.0195	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Chrysene	ND		mg/kg dry	0.0154	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0144	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Fluoranthene	ND		mg/kg dry	0.0144	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Fluorene	ND		mg/kg dry	0.0134	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0123	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Naphthalene	ND		mg/kg dry	0.0206	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Phenanthrene	ND		mg/kg dry	0.0134	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Pyrene	ND		mg/kg dry	0.0123	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
1-Methylnaphthalene	ND		mg/kg dry	0.0175	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
2-Methylnaphthalene	ND		mg/kg dry	0.0185	0.0689	1	12/30/09 07:15	SW846 8270D	RMC	9124637
Surr: Terphenyl-d4 (18-120%)	77 %					1	12/30/09 07:15	SW846 8270D	RMC	9124637
Surr: 2-Fluorobiphenyl (14-120%)	66 %					1	12/30/09 07:15	SW846 8270D	RMC	9124637
Surr: Nitrobenzene-d5 (17-120%)	54 %					1	12/30/09 07:15	SW846 8270D	RMC	9124637

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Polyaromatic Hydrocarbons by EPA 8270D							
SW846 8270D	9124637	NSL2314-01	30.54	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-02	30.04	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-03	30.36	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-04	30.98	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-05	30.55	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-06	30.79	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-07	30.49	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-08	30.87	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-09	30.47	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-10	30.09	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-11	30.39	1.00	12/28/09 07:30	AJF	EPA 3550C
SW846 8270D	9124637	NSL2314-12	30.06	1.00	12/28/09 07:30	AJF	EPA 3550C
Selected Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	9123688	NSL2314-01	5.24	5.00	12/14/09 09:25	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-02	5.01	5.00	12/14/09 11:35	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-03	4.54	5.00	12/14/09 15:30	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-04	5.55	5.00	12/15/09 10:00	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-05	4.71	5.00	12/15/09 11:45	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-06	4.71	5.00	12/15/09 14:45	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-07	5.49	5.00	12/16/09 09:45	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-08	4.45	5.00	12/16/09 11:20	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-09	4.38	5.00	12/16/09 15:25	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-10	4.29	5.00	12/17/09 10:00	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-11	4.26	5.00	12/17/09 11:45	JRL	EPA 5035
SW846 8260B	9123688	NSL2314-12	4.44	5.00	12/17/09 15:55	JRL	EPA 5035

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Selected Volatile Organic Compounds by EPA Method 8260B						
9123688-BLK1						
Benzene	<0.000670		mg/kg wet	9123688	9123688-BLK1	12/24/09 02:35
Ethylbenzene	<0.000670		mg/kg wet	9123688	9123688-BLK1	12/24/09 02:35
Naphthalene	<0.00170		mg/kg wet	9123688	9123688-BLK1	12/24/09 02:35
Toluene	<0.000400		mg/kg wet	9123688	9123688-BLK1	12/24/09 02:35
Xylenes, total	<0.00130		mg/kg wet	9123688	9123688-BLK1	12/24/09 02:35
Surrogate: 1,2-Dichloroethane-d4	122%			9123688	9123688-BLK1	12/24/09 02:35
Surrogate: Dibromoformmethane	106%			9123688	9123688-BLK1	12/24/09 02:35
Surrogate: Toluene-d8	97%			9123688	9123688-BLK1	12/24/09 02:35
Surrogate: 4-Bromofluorobenzene	108%			9123688	9123688-BLK1	12/24/09 02:35

Polyaromatic Hydrocarbons by EPA 8270D

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
9124637-BLK1						
Accnaphthene						
Accnaphthlene	<0.0220		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Anthracene	<0.0220		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Anthracene	<0.0150		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Benzo (a) anthracene	<0.0130		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Benzo (a) pyrene	<0.0150		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Benzo (b) fluoranthene	<0.0170		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Benzo (g,h,i) perylene	<0.0140		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Benzo (k) fluoranthene	<0.0190		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Chrysene	<0.0150		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Dibenz (a,h) anthracene	<0.0140		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Fluoranthene	<0.0140		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Fluorene	<0.0130		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Indeno (1,2,3-cd) pyrene	<0.0120		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Naphthalene	<0.0200		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Phenanthrene	<0.0130		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Pyrene	<0.0120		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
1-Methylnaphthalene	<0.0170		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
2-Methylnaphthalene	<0.0180		mg/kg wet	9124637	9124637-BLK1	12/30/09 01:33
Surrogate: Terphenyl-d14	77%			9124637	9124637-BLK1	12/30/09 01:33
Surrogate: 2-Fluorobiphenyl	62%			9124637	9124637-BLK1	12/30/09 01:33
Surrogate: Nitrobenzene-d5	52%			9124637	9124637-BLK1	12/30/09 01:33

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2960 Foster Creighton Road Nashville, TN 37204 * 800-765-0980 * Fax 615-726-3404

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	% Rec.	Analyzed Date/Time
General Chemistry Parameters										
9125248-DUP1										
% Dry Solids	91.1	91.3		%	0.2	20	9125248	NSL2314-07		01/04/10 08:27
9125249-DUP1										
% Dry Solids	89.1	88.5		%	0.7	20	9125249	NSL2297-01		01/04/10 08:30

Client EEG - Small Business Group, Inc. (2449)
10179 Highway 78
Ladson, SC 29456
Attn Tom McElwee

Work Order: NSL2314
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 12/19/09 08:30

PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Selected Volatile Organic Compounds by EPA Method 8260B								
9123688-BS1								
Benzene	50.0	49.2		ug/kg	98%	78 - 126	9123688	12/24/09 00:35
Ethylbenzene	50.0	47.2		ug/kg	94%	79 - 130	9123688	12/24/09 00:35
Naphthalene	50.0	51.4		ug/kg	103%	72 - 150	9123688	12/24/09 00:35
Toluene	50.0	47.4		ug/kg	95%	76 - 126	9123688	12/24/09 00:35
Xylenes, total	150	137		ug/kg	91%	80 - 130	9123688	12/24/09 00:35
Surrogate: 1,2-Dichloroethane-d4	50.0	51.9			104%	67 - 138	9123688	12/24/09 00:35
Surrogate: Dibromoformmethane	50.0	50.4			101%	75 - 125	9123688	12/24/09 00:35
Surrogate: Toluene-d8	50.0	50.8			102%	76 - 129	9123688	12/24/09 00:35
Surrogate: 4-Bromofluorobenzene	50.0	53.3			107%	67 - 147	9123688	12/24/09 00:35
Polyaromatic Hydrocarbons by EPA 8270D								
9124637-BS1								
Acenaphthene	1.67	1.20		mg/kg wet	72%	49 - 120	9124637	12/30/09 01:56
Acenaphthylene	1.67	1.22		mg/kg wet	73%	52 - 120	9124637	12/30/09 01:56
Anthracene	1.67	1.40		mg/kg wet	84%	58 - 120	9124637	12/30/09 01:56
Benzo (a) anthracene	1.67	1.25		mg/kg wet	75%	57 - 120	9124637	12/30/09 01:56
Benzo (a) pyrene	1.67	1.30		mg/kg wet	78%	55 - 120	9124637	12/30/09 01:56
Benzo (b) fluoranthene	1.67	1.24		mg/kg wet	75%	51 - 123	9124637	12/30/09 01:56
Benzo (g,h,i) perylene	1.67	1.28		mg/kg wet	77%	49 - 121	9124637	12/30/09 01:56
Benzo (k) fluoranthene	1.67	1.27		mg/kg wet	76%	42 - 129	9124637	12/30/09 01:56
Chrysene	1.67	1.24		mg/kg wet	74%	55 - 120	9124637	12/30/09 01:56
Dibenz (a,h) anthracene	1.67	1.26		mg/kg wet	76%	50 - 123	9124637	12/30/09 01:56
Fluoranthene	1.67	1.33		mg/kg wet	80%	58 - 120	9124637	12/30/09 01:56
Fluorene	1.67	1.26		mg/kg wet	76%	54 - 120	9124637	12/30/09 01:56
Indeno (1,2,3-cd) pyrene	1.67	1.30		mg/kg wet	78%	50 - 122	9124637	12/30/09 01:56
Naphthalene	1.67	1.01		mg/kg wet	61%	28 - 120	9124637	12/30/09 01:56
Phenanthrene	1.67	1.24		mg/kg wet	74%	56 - 120	9124637	12/30/09 01:56
Pyrene	1.67	1.23		mg/kg wet	74%	56 - 120	9124637	12/30/09 01:56
1-Methylnaphthalene	1.67	1.04		mg/kg wet	62%	36 - 120	9124637	12/30/09 01:56
2-Methylnaphthalene	1.67	1.11		mg/kg wet	66%	36 - 120	9124637	12/30/09 01:56
Surrogate: Terphenyl-d14	1.67	1.30			78%	18 - 120	9124637	12/30/09 01:56
Surrogate: 2-Fluorobiphenyl	1.67	1.19			71%	14 - 120	9124637	12/30/09 01:56
Surrogate: Nitrobenzene-d5	1.67	0.951			57%	17 - 120	9124637	12/30/09 01:56

Client EEG - Small Business Group, Inc. (2449)
10179 Highway 78
Ladson, SC 29456
Attn Tom McElwee

Work Order: NSL2314
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 12/19/09 08:30

PROJECT QUALITY CONTROL DATA**LCS Dup**

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Selected Volatile Organic Compounds by EPA Method 8260B												
9123688-BSD1												
Benzene	48.3			ug/kg	50.0	97%	78 - 126	2	50	9123688		12/24/09 01:05
Ethylbenzene	48.3			ug/kg	50.0	97%	79 - 130	2	50	9123688		12/24/09 01:05
Naphthalene	57.0			ug/kg	50.0	114%	72 - 150	10	50	9123688		12/24/09 01:05
Toluene	48.2			ug/kg	50.0	96%	76 - 126	2	50	9123688		12/24/09 01:05
Xylenes, total	139			ug/kg	150	93%	80 - 130	2	50	9123688		12/24/09 01:05
Surrogate: 1,2-Dichloroethane-d4	51.1			ug/kg	50.0	102%	67 - 138			9123688		12/24/09 01:05
Surrogate: Dibromoformmethane	49.1			ug/kg	50.0	98%	75 - 125			9123688		12/24/09 01:05
Surrogate: Toluene-d8	50.4			ug/kg	50.0	101%	76 - 129			9123688		12/24/09 01:05
Surrogate: 4-Bromofluorobenzene	53.1			ug/kg	50.0	106%	67 - 147			9123688		12/24/09 01:05

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	12/19/09 08:30

PROJECT QUALITY CONTROL DATA
Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Selected Volatile Organic Compounds by EPA Method 8260B										
9123688-MS1										
Benzene	ND	0.0604		mg/kg dry	0.0512	118%	42 - 141	9123688	NSL2314-07	12/24/09 09:08
Ethylbenzene	ND	0.0590		mg/kg dry	0.0512	115%	21 - 165	9123688	NSL2314-07	12/24/09 09:08
Naphthalene	ND	0.0317		mg/kg dry	0.0512	62%	10 - 160	9123688	NSL2314-07	12/24/09 09:08
Toluene	ND	0.0592		mg/kg dry	0.0512	116%	45 - 145	9123688	NSL2314-07	12/24/09 09:08
Xylenes, total	ND	0.168		mg/kg dry	0.154	109%	31 - 159	9123688	NSL2314-07	12/24/09 09:08
<i>Surrogate: 1,2-Dichloroethane-d4</i>	55.2			ug/kg	50.0	110%	67 - 138	9123688	NSL2314-07	12/24/09 09:08
<i>Surrogate: Dibromoformmethane</i>	51.5			ug/kg	50.0	103%	75 - 125	9123688	NSL2314-07	12/24/09 09:08
<i>Surrogate: Toluene-d8</i>	50.1			ug/kg	50.0	100%	76 - 129	9123688	NSL2314-07	12/24/09 09:08
<i>Surrogate: 4-Bromofluorobenzene</i>	52.2			ug/kg	50.0	104%	67 - 147	9123688	NSL2314-07	12/24/09 09:08
Polyaromatic Hydrocarbons by EPA 8270D										
9124637-MS1										
Acenaphthene	ND	1.51		mg/kg dry	1.79	85%	42 - 120	9124637	NSL2314-01	12/30/09 02:19
Acenaphthylene	ND	1.51		mg/kg dry	1.79	84%	32 - 120	9124637	NSL2314-01	12/30/09 02:19
Anthracene	ND	1.68		mg/kg dry	1.79	94%	10 - 200	9124637	NSL2314-01	12/30/09 02:19
Benzo (a) anthracene	ND	1.54		mg/kg dry	1.79	86%	41 - 120	9124637	NSL2314-01	12/30/09 02:19
Benzo (a) pyrene	ND	1.59		mg/kg dry	1.79	89%	33 - 121	9124637	NSL2314-01	12/30/09 02:19
Benzo (b) fluoranthene	ND	1.58		mg/kg dry	1.79	88%	26 - 137	9124637	NSL2314-01	12/30/09 02:19
Benzo (g,h,i) perylene	ND	1.61		mg/kg dry	1.79	90%	21 - 124	9124637	NSL2314-01	12/30/09 02:19
Benzo (k) fluoranthene	ND	1.49		mg/kg dry	1.79	84%	14 - 140	9124637	NSL2314-01	12/30/09 02:19
Chrysene	ND	1.54		mg/kg dry	1.79	86%	28 - 123	9124637	NSL2314-01	12/30/09 02:19
Dibenz (a,h) anthracene	ND	1.58		mg/kg dry	1.79	88%	25 - 127	9124637	NSL2314-01	12/30/09 02:19
Fluoranthene	ND	1.58		mg/kg dry	1.79	88%	38 - 120	9124637	NSL2314-01	12/30/09 02:19
Fluorene	ND	1.55		mg/kg dry	1.79	87%	41 - 120	9124637	NSL2314-01	12/30/09 02:19
Indeno (1,2,3-cd) pyrene	ND	1.60		mg/kg dry	1.79	90%	25 - 123	9124637	NSL2314-01	12/30/09 02:19
Naphthalene	ND	1.18		mg/kg dry	1.79	66%	25 - 120	9124637	NSL2314-01	12/30/09 02:19
Phenanthrene	ND	1.50		mg/kg dry	1.79	84%	37 - 120	9124637	NSL2314-01	12/30/09 02:19
Pyrene	ND	1.51		mg/kg dry	1.79	85%	29 - 125	9124637	NSL2314-01	12/30/09 02:19
1-Methylnaphthalene	ND	1.23		mg/kg dry	1.79	69%	19 - 120	9124637	NSL2314-01	12/30/09 02:19
2-Methylnaphthalene	ND	1.33		mg/kg dry	1.79	74%	11 - 120	9124637	NSL2314-01	12/30/09 02:19
<i>Surrogate: Terphenyl-d14</i>	1.39			mg/kg dry	1.79	78%	18 - 120	9124637	NSL2314-01	12/30/09 02:19
<i>Surrogate: 2-Fluorobiphenyl</i>	1.28			mg/kg dry	1.79	71%	14 - 120	9124637	NSL2314-01	12/30/09 02:19
<i>Surrogate: Nitrobenzene-d5</i>	1.04			mg/kg dry	1.79	58%	17 - 120	9124637	NSL2314-01	12/30/09 02:19

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D												
9124637-MSD1												
Acenaphthene	ND	1.50		mg/kg dry	1.75	86%	42 - 120	1	40	9124637	NSL2314-01	12/30/09 02:42
Acenaphthylene	ND	1.51		mg/kg dry	1.75	86%	32 - 120	0.2	30	9124637	NSL2314-01	12/30/09 02:42
Anthracene	ND	1.66		mg/kg dry	1.75	95%	10 - 200	1	50	9124637	NSL2314-01	12/30/09 02:42
Benzo (a) anthracene	ND	1.52		mg/kg dry	1.75	87%	41 - 120	1	30	9124637	NSL2314-01	12/30/09 02:42
Benzo (a) pyrene	ND	1.55		mg/kg dry	1.75	89%	33 - 121	3	33	9124637	NSL2314-01	12/30/09 02:42
Benzo (b) fluoranthene	ND	1.52		mg/kg dry	1.75	87%	26 - 137	4	42	9124637	NSL2314-01	12/30/09 02:42
Benzo (g,h,i) perylene	ND	1.58		mg/kg dry	1.75	90%	21 - 124	2	32	9124637	NSL2314-01	12/30/09 02:42
Benzo (k) fluoranthene	ND	1.52		mg/kg dry	1.75	87%	14 - 140	2	39	9124637	NSL2314-01	12/30/09 02:42
Chrysene	ND	1.51		mg/kg dry	1.75	87%	28 - 123	2	34	9124637	NSL2314-01	12/30/09 02:42
Dibenz (a,h) anthracene	ND	1.54		mg/kg dry	1.75	88%	25 - 127	2	31	9124637	NSL2314-01	12/30/09 02:42
Fluoranthene	ND	1.61		mg/kg dry	1.75	92%	38 - 120	2	35	9124637	NSL2314-01	12/30/09 02:42
Fluorene	ND	1.52		mg/kg dry	1.75	87%	41 - 120	2	37	9124637	NSL2314-01	12/30/09 02:42
Indeno (1,2,3-cd) pyrene	ND	1.57		mg/kg dry	1.75	90%	25 - 123	2	32	9124637	NSL2314-01	12/30/09 02:42
Naphthalene	ND	1.24		mg/kg dry	1.75	71%	25 - 120	5	42	9124637	NSL2314-01	12/30/09 02:42
Phenanthrene	ND	1.51		mg/kg dry	1.75	86%	37 - 120	0.6	32	9124637	NSL2314-01	12/30/09 02:42
Pyrene	ND	1.50		mg/kg dry	1.75	86%	29 - 125	1	40	9124637	NSL2314-01	12/30/09 02:42
1-Methylnaphthalene	ND	1.26		mg/kg dry	1.75	72%	19 - 120	2	45	9124637	NSL2314-01	12/30/09 02:42
2-Methylnaphthalene	ND	1.36		mg/kg dry	1.75	78%	11 - 120	2	50	9124637	NSL2314-01	12/30/09 02:42
Surrogate: Terphenyl-d14		1.38		mg/kg dry	1.75	79%	18 - 120			9124637	NSL2314-01	12/30/09 02:42
Surrogate: 2-Fluorobiphenyl		1.29		mg/kg dry	1.75	74%	14 - 120			9124637	NSL2314-01	12/30/09 02:42
Surrogate: Nitrobenzene-d5		1.11		mg/kg dry	1.75	64%	17 - 120			9124637	NSL2314-01	12/30/09 02:42

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSL2314
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	12/19/09 08:30

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	South Carolina
SW846 8260B	Soil	N/A	X	X
SW846 8270D	Soil		X	X
SW-846	Soil			

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSL2314
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	12/19/09 08:30

DATA QUALIFIERS AND DEFINITIONS

- J** Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.
- ND** Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

NSL2314
01/06/10 23 59

pg 1 of 2



Nashville Division
2960 Foster Creighton
Nashville, TN 37204

Phone: 615-726-0177
Toll Free: 800-765-0980
Fax: 615-726-3404

Client Name/Account #: EEG # 2449

Address: 10179 Highway 78

City/State/Zip: Ladson, SC 29456

Project Manager: Tom McElwee email: mcelwee@eeginc.net

Telephone Number: 843.412.2097

Fax No.: (843) 879-0401

Sampler Name: (Print) Pratt Shaw

Sampler Signature:

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

Compliance Monitoring? Yes No

Enforcement Action? Yes No

Site State: SC

PO#: 0829

TA Quote #:

Project ID: Laurel Bay Housing Project

Project #:

Sample ID / Description	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	Ice	HNO ₃ (Red Label)	HCl (Blue Label) 200 mL	HCl (Blue Label) 200 mL	NaOH (Orange Label)	Plastic (Yellow Label)	H ₂ SO ₄ Glass (Yellow Label)	None (Black Label)	Other (Specify) 12/14/09	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Analyze For:		RUSH TAT (Pre-Schedule)			
01 597 Aster	12/14/09	0925	5	X																						
02 598 Aster	12/14/09	1135	5	X																						
03 596 Aster	12/14/09	1530	5	X																						
04 600 Dahlia	12/15/09	1000	5	X																						
05 601 Dahlia	12/15/09	1145	5	X																						
06 605 Dahlia	12/15/09	1445	5	X																						
07 604 Dahlia	12/16/09	0945	5	X																						
08 608 Dahlia	12/16/09	1130	5	X																						
09 618 Dahlia	12/16/09	1525	5	X																						
10 617 Dahlia	12/17/09	1000	5	X																						

Special Instructions:

Method of Shipment:			
FEDEX			
Relinquished by:	Date	Time	Received by:
	12/17/09	900	FedEx

Relinquished by:	Date	Time	Received by TestAmerica:	Date	Time
				12/19	8:30

Laboratory Comments:
Temperature Upon Receipt:
VOCs Free of Headspace?

Y



**Nashville Division
2960 Foster Creighton
Nashville, TN 37204**

Phone: 615-726-0177
Toll Free: 800-765-0980
Fax: 615-726-3404

PS 2 of 3

Client Name/Account #: EEG # 2449

Address: 10179 Highway 78

City/State/Zip: Ladson, SC 29456

Project Manager: Tom McEtwee email: mcelwee@eeginc.net

Telephone Number: 843.412.2097

Sampler Name: (Print) PR At All, Shaw

Sampler Signature:

Fax No.: (543) 879-0401

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

Compliance Monitoring? Yes No

Enforcement Action?

Site State: SC

PO#:

TA Quote #: _____

Project ID: Laurel Bay Housing Project

Project #: _____

Special Instructions:

Laboratory Comments:

**Temperature Upon Receipt
VOCs Free of Headspace?**

•

Relinquished by	Date	Time	Received by	Date	Time
<i>SLC</i>	<i>12/17/09</i>	<i>1900</i>	<i>Fred</i>		
			<i>CM</i>	<i>12/19</i>	<i>8:30</i>

ATTACHMENT A



NON-HAZARDOUS MANIFEST

CWM

print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	
3. Generator's Name and Mailing Address MCAS Beaufort Laurel Bay Housing Beaufort SC 29904				A. Manifest Number WMNA	10885447
4. Generator's Phone 843 228-8460				B. State Generator's ID	
5. Transporter 1 Company Name EEG, Inc.		6. US EPA ID Number		C. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone	843 879-0411
9. Designated Facility Name and Site Address HICKORY HILL LANDFILL ROUTE 1, BOX 121 RIDGE LAND SC 29906		10. US EPA ID Number		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone	843 987-4643
11. Description of Waste Materials a Heating Oil Tank filled with Sand		12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol
GEN ERA TO R	WM Profile #	102655SC	0 0 1	8.79	TN
	b.				
	c.				
	d.				
15. Special Handling Instructions and Additional Information <i>6EA UST's from houses: 1) 580 ASTER ✓ 2) 588 ASTER ✓ Purchase Order #</i>		3) 587 ASTER ✓ 5) 594 ASTER ✓ 4) 592 ASTER ✓ 6) 597 ASTER ✓ EMERGENCY CONTACT:			
16. GENERATOR'S CERTIFICATION: I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations.					
Printed/Typed Name <i>W.S. Dutra, Jr.</i>		Signature "On behalf of" <i>[Signature]</i>		Month Day Year	<i>11/11/10</i>
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <i>James Baldwin</i>		Signature <i>[Signature]</i>		Month Day Year	<i>10/11/10</i>
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.					
20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest. Printed/Typed Name <i>Jan Collins</i>		Signature <i>[Signature]</i>		Month Day Year	<i>10/11/10</i>

Appendix C
Regulatory Correspondence

BOARD:
Paul C. Aughtry, III
Chairman
Edwin H. Cooper, III
Vice Chairman
Steven G. Kisner
Secretary



C. Earl Hunter, Commissioner
Promoting Bureau of Land and Waste Management Environment
Division of Waste Management

BOARD:
Henry C. Scott
M. David Mitchell, MD
Glenn A. McCall
Coleman F. Buckhouse, MD

November 23, 2010

Commanding Officer
Attention: NREAO Mr. William A. Drawdy
United States Marine Corp Air Station
Post Office Box 55001
Beaufort, SC 29904-5001

RE: No Further Action
Laurel Bay Underground Storage Tank Assessment Report for:

- 609 Dahlia
- 621 Dahlia
- 622 Dahlia
- 605 Dahlia
- 357 Aspen
- 412 Elderberry
- 658 Camellia
- 663 Camellia
- 696 Abelia
- 624 Dahlia
- 653 Camellia
- 654 Camellia
- 608 Dahlia
- 367 Aspen
- 416 Elderberry
- 657 Camellia
- 664 Camellia
- 716 Bluebell
- 597 Aster
- 598 Aster
- 596 Aster
- 613 Dahlia
- 618 Dahlia
- 418 Elderberry
- 426 Elderberry
- 667 Camellia
- 600 Dahlia
- 601 Dahlia
- 604 Dahlia
- 615 Dahlia
- 617 Dahlia
- 368 Aspen
- 422 Elderberry
- 668 Camellia

Dear Mr. Drawdy,

The South Carolina Department of Health and Environmental Control (the Department) received the above referenced Underground Storage Tanks (USTs) Assessment Report on February 17, 2010 and April 22, 2010 for the addresses listed above.

The Department has reviewed the referenced assessment report along with the additional information submitted and agrees there is no indication of soil or groundwater contamination on this property, and therefore no further investigation is required at this time.

Please note that the Department's decision is based on information provided by the Marine Corp Air Station (MCAS) to date. Any information found to be contradictory to this decision may require additional action. Furthermore, the Department retains the right to request further investigation if deemed necessary. If you have any questions, please contact me at picketcn@dhec.sc.gov or 803-896-4131.

Sincerely,

Christi Pickett
Corrective Action Engineering Section
Bureau of Land and Waste Management
South Carolina Department of Health and Environmental Control

cc: Laurel Rhoten (via email)
Craig Ehde (via email)