

SUMMARY REPORT
110 WEST DOVE LANE (FORMERLY 1237 WEST DOVE LANE)
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 110 West Dove Lane (Formerly 1237 West Dove Lane). 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 110 West Dove Lane (Formerly 1237 West Dove Lane). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 1237 West Dove Lane* (MCAS Beaufort, 2009). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On August 27, 2009, a single 280 gallon heating oil UST was removed from the front yard adjacent to the porch area at 110 West Dove Lane (Formerly 1237 West Dove Lane). 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 6'0" 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 110 West Dove Lane (Formerly 1237 West Dove Lane) 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 110 West Dove Lane (Formerly 1237 West Dove Lane). This NFA determination was obtained in a letter dated September 3, 2010. SCDHEC's NFA letter is provided in Appendix C.

4.0 REFERENCES

Marine Corps Air Station Beaufort, 2009. *South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 1237 West Dove Lane, Laurel Bay Military Housing Area*, December 2009.

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
110 West Dove Lane (Formerly 1237 West Dove Lane)
Laurel Bay Military Housing Area
Marine Corps Air Station Beaufort
Beaufort, South Carolina

Constituent	SCDHEC RBSLs ⁽¹⁾	Results Sample Collected 08/27/09
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

<u>Beaufort,</u> City	<u>South Carolina</u> State	<u>29904-5001</u> Zip Code
<u>843</u> Area Code	<u>228-7317</u> Telephone Number	<u>Craig Ehde</u> 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

1237 Dove Lane, 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.....

1237Dove				
Heating oil				
280 gal				
Late 1950s				
Steel				
Mid 1980s				
6'				
No				
No				
Removed				
8/27/09				
Yes				
Yes				

- M. Method of disposal for any USTs removed from the ground (attach disposal manifests)
UST 1237Dove was 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 1237Dove 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, pitting and holes 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.

1237Dove				
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"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input 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 #
1237Dove	Excav at fill end	Soil	Sandy	6'	8/27/09 0945 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.

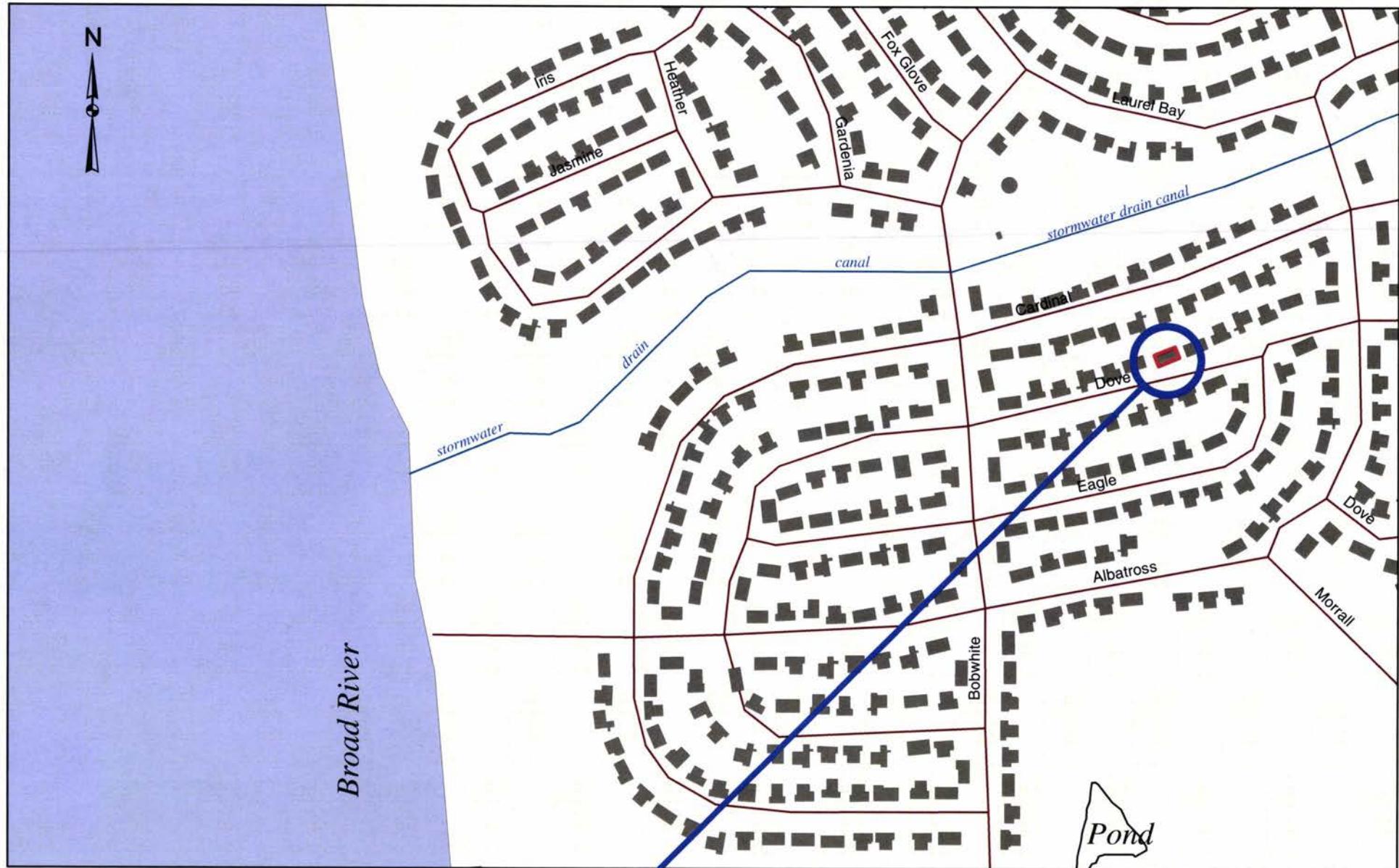
XII. RECEPTORS

	Yes	No
A. Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system? If yes, indicate type of receptor, distance, and direction on site map.	*X Stormwater drainage canal ~ 410'	
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.

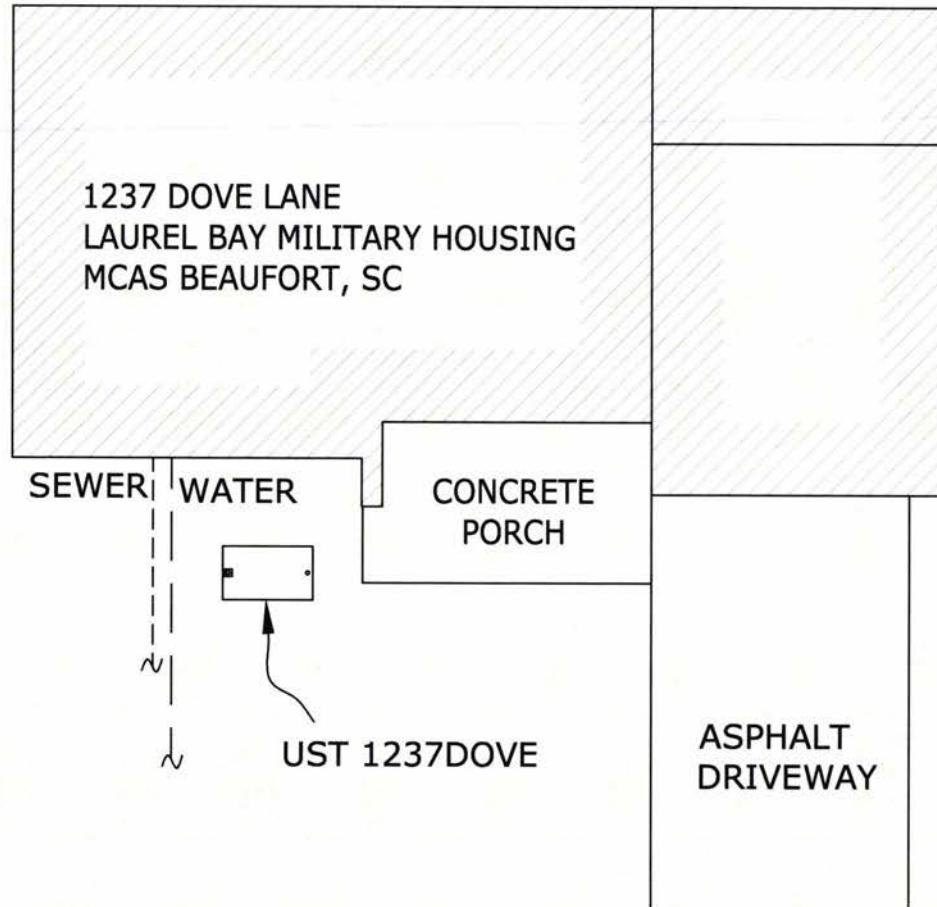
(Attach Site Map Here)



SBG-EEG, Inc.
Small Business Group, Inc.
10179 Hwy 78
Ladson, SC 29456
Ph. (843) 879-0400
Drawn By: L. DiAsia
Dwg Date: Oct 2009

FIGURE 1: LOCATION MAP
1237 DOVE LANE, LAUREL BAY
MCAS BEAUFORT SC

STORMWATER DRAINAGE CANAL ≈ 410'



GRAPHIC SCALE

0	5'	10'	20'
---	----	-----	-----

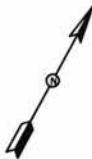
SBG-EEG
10179 HWY 78
LADSON, SC 29456

ph. (843) 879-0400

FIGURE 2 SITE MAP
1237 DOVE LANE, LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

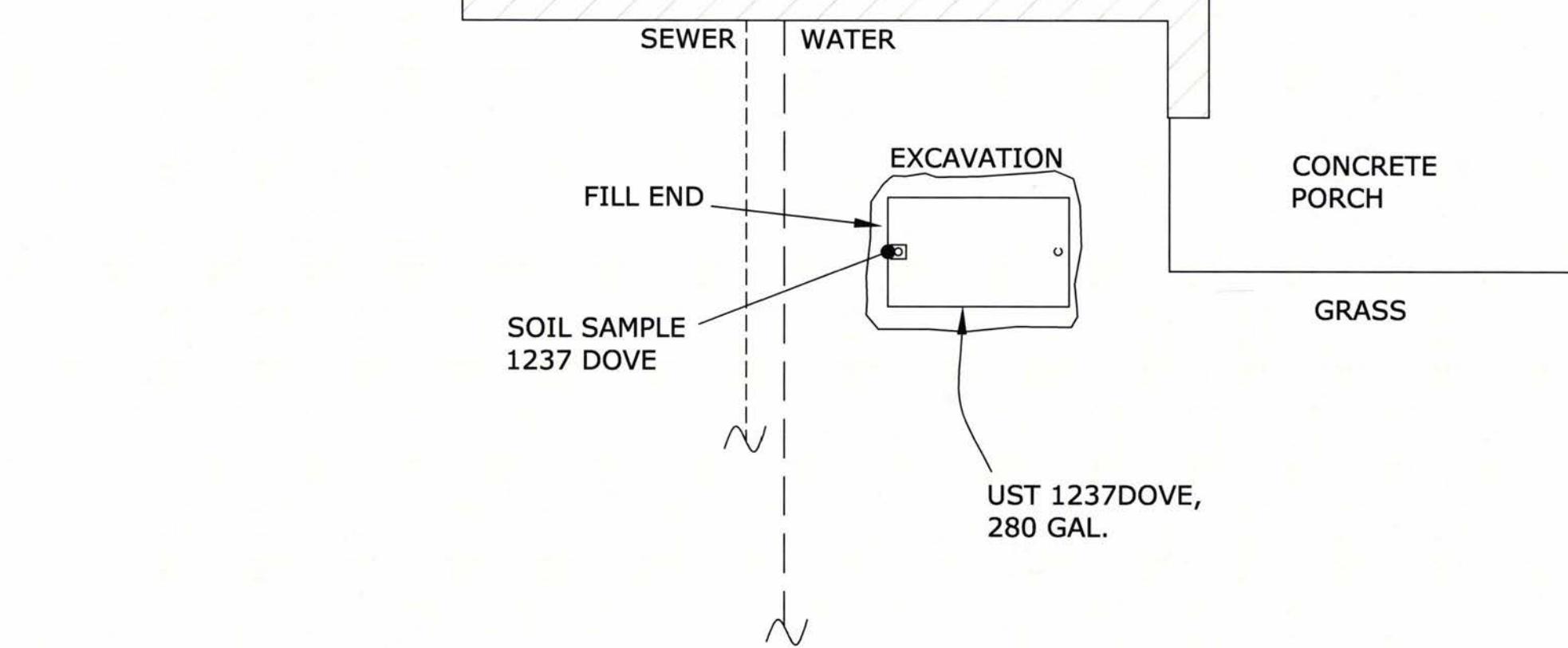
DWG DATE OCT 2009



STORMWATER DRAINAGE
CANAL ≈ 410'



1237 DOVE LANE



GRAPHIC SCALE
0 5'

UST 1237DOVE WAS
36" BELOW GRADE.

SBG-EEG
10179 HWY 78
LADSON, SC 29456

ph. (843) 879-0400

FIGURE 3 UST SAMPLE LOCATIONS
1237 DOVE LANE, LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE OCT 2009



Picture 1: UST 1237Dove excavation after tank removal.



Picture 2: UST 1237Dove site after completion of work.

1237 dove pix

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	1237Dove						
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

October 21, 2009 9:39:34AM

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Nbr: [none]
P/O Nbr: 0829
Date Received: 08/28/09

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
1243 Dove ✓	NSH2543-01	08/27/09 12:30
1244 Dove ✓	NSH2543-02	08/27/09 11:40
1237 Dove ✓	NSH2543-03	08/27/09 09:45
1239 Dove ✓	NSH2543-04	08/27/09 10:00
1235 Dove ✓	NSH2543-05	08/26/09 14:00
1240 Dove ✓	NSH2543-06	08/26/09 14:45
1234 Dove ✓	NSH2543-07	08/26/09 11:20
1226 Dove ✓	NSH2543-08	08/26/09 10:45
1231 Dove ✓	NSH2543-09	08/26/09 09:10

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.

Additional Laboratory Comments:

REVISED REPORT: 10/21/09 KAH - To report 8270D PAH to the MDL. This report replaces the one generated on 09/14/09 @ 14:36.

South Carolina Certification Number: 84009001

The Chain(s) of Custody, 2 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

Attn Tom McElwee

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-01 (1243 Dove - Soil) Sampled: 08/27/09 12:30									
General Chemistry Parameters									
% Dry Solids	93.8		%	0.500	1	09/10/09 11:04	SW-846	AJK	9091140
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00226	1	09/09/09 07:27	SW846 8260B	KxC	9084881
Ethylbenzene	ND		mg/kg dry	0.00226	1	09/09/09 07:27	SW846 8260B	KxC	9084881
Naphthalene	ND		mg/kg dry	0.00566	1	09/09/09 07:27	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00226	1	09/09/09 07:27	SW846 8260B	KxC	9084881
Xylenes, total	ND		mg/kg dry	0.00566	1	09/09/09 07:27	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	106 %					09/09/09 07:27	SW846 8260B	KxC	9084881
<i>Surr: Dibromoformmethane (75-125%)</i>	102 %					09/09/09 07:27	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	107 %					09/09/09 07:27	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	104 %					09/09/09 07:27	SW846 8260B	KxC	9084881

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-01 (1243 Dove - Soil) - cont. Sampled: 08/27/09 12:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0338	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Acenaphthylene	ND		mg/kg dry	0.0327	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Anthracene	ND		mg/kg dry	0.0348	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Benzo (a) anthracene	ND		mg/kg dry	0.0401	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Benzo (a) pyrene	ND		mg/kg dry	0.0316	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Benzo (b) fluoranthene	ND		mg/kg dry	0.0316	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Benzo (g,h,i) perylene	0.114		mg/kg dry	0.0316	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Benzo (k) fluoranthene	ND		mg/kg dry	0.0316	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Chrysene	ND		mg/kg dry	0.0422	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0327	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Fluoranthene	ND		mg/kg dry	0.0359	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Fluorene	ND		mg/kg dry	0.0380	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0327	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Naphthalene	ND		mg/kg dry	0.0432	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Phenanthrene	ND		mg/kg dry	0.0359	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Pyrene	ND		mg/kg dry	0.0432	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
1-Methylnaphthalene	ND		mg/kg dry	0.0338	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
2-Methylnaphthalene	ND		mg/kg dry	0.0348	0.0707	1	09/10/09 19:32	SW846 8270D	jlf	9090545
Surr: Terphenyl-d14 (18-120%)	72 %					1	09/10/09 19:32	SW846 8270D	jlf	9090545
Surr: 2-Fluorobiphenyl (14-120%)	72 %					1	09/10/09 19:32	SW846 8270D	jlf	9090545
Surr: Nitrobenzene-d5 (17-120%)	54 %					1	09/10/09 19:32	SW846 8270D	jlf	9090545

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-02 (1244 Dove - Soil) Sampled: 08/27/09 11:40									
General Chemistry Parameters									
% Dry Solids	94.1		%	0.500	1	09/10/09 11:04	SW-846	AJK	9091140
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00257	1	09/09/09 07:58	SW846 8260B	KxC	9084881
Ethylbenzene	ND		mg/kg dry	0.00257	1	09/09/09 07:58	SW846 8260B	KxC	9084881
Naphthalene	0.00791		mg/kg dry	0.00642	1	09/09/09 07:58	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00257	1	09/09/09 07:58	SW846 8260B	KxC	9084881
Xylenes, total	ND		mg/kg dry	0.00642	1	09/09/09 07:58	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	106 %					09/09/09 07:58	SW846 8260B	KxC	9084881
<i>Surr: Dibromoformmethane (75-125%)</i>	103 %					09/09/09 07:58	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	108 %					09/09/09 07:58	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	122 %					09/09/09 07:58	SW846 8260B	KxC	9084881

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-02 (1244 Dove - Soil) - cont. Sampled: 08/27/09 11:40										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0338	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Acenaphthylene	ND		mg/kg dry	0.0327	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Anthracene	ND		mg/kg dry	0.0349	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Benzo (a) anthracene	ND		mg/kg dry	0.0401	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Benzo (a) pyrene	ND		mg/kg dry	0.0317	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Benzo (b) fluoranthene	ND		mg/kg dry	0.0317	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0317	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Benzo (k) fluoranthene	ND		mg/kg dry	0.0317	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Chrysene	ND		mg/kg dry	0.0423	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0327	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Fluoranthene	ND		mg/kg dry	0.0359	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Fluorene	ND		mg/kg dry	0.0380	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0327	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Naphthalene	ND		mg/kg dry	0.0433	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Phenanthrene	ND		mg/kg dry	0.0359	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Pyrene	ND		mg/kg dry	0.0433	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
1-Methylnaphthalene	ND		mg/kg dry	0.0338	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
2-Methylnaphthalene	ND		mg/kg dry	0.0349	0.0708	1	09/10/09 19:56	SW846 8270D	jlf	9090545
Surr: Terphenyl-d14 (18-120%)	71 %					1	09/10/09 19:56	SW846 8270D	jlf	9090545
Surr: 2-Fluorobiphenyl (14-120%)	62 %					1	09/10/09 19:56	SW846 8270D	jlf	9090545
Surr: Nitrobenzene-d5 (17-120%)	54 %					1	09/10/09 19:56	SW846 8270D	jlf	9090545

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-03 (1237 Dove - Soil) Sampled: 08/27/09 09:45									
General Chemistry Parameters									
% Dry Solids 97.8 % 0.500 1 09/10/09 11:04 SW-846 AJK 9091140									
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00242	1	09/09/09 08:28	SW846 8260B	KxC	9084881
Ethylbenzene	ND		mg/kg dry	0.00242	1	09/09/09 08:28	SW846 8260B	KxC	9084881
Naphthalene	ND		mg/kg dry	0.00604	1	09/09/09 08:28	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00242	1	09/09/09 08:28	SW846 8260B	KxC	9084881
Xylenes, total	ND		mg/kg dry	0.00604	1	09/09/09 08:28	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	103 %					09/09/09 08:28	SW846 8260B	KxC	9084881
<i>Surr: Dibromoformmethane (75-125%)</i>	102 %					09/09/09 08:28	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	102 %					09/09/09 08:28	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	100 %					09/09/09 08:28	SW846 8260B	KxC	9084881

Client EEG - Small Business Group, Inc. (2449) Work Order: NSH2543
10179 Highway 78 Project Name: Laurel Bay Housing Project
Ladson, SC 29456 Project Number: [none]
Attn Tom McElwee Received: 08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-03 (1237 Dove - Soil) - cont. Sampled: 08/27/09 09:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0327	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Acenaphthylene	ND		mg/kg dry	0.0317	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Anthracene	ND		mg/kg dry	0.0337	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Benzo (a) anthracene	ND		mg/kg dry	0.0388	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Benzo (a) pyrene	ND		mg/kg dry	0.0307	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Benzo (b) fluoranthene	ND		mg/kg dry	0.0307	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0307	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Benzo (k) fluoranthene	ND		mg/kg dry	0.0307	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Chrysene	ND		mg/kg dry	0.0409	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0317	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Fluoranthene	ND		mg/kg dry	0.0348	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Fluorene	ND		mg/kg dry	0.0368	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0317	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Naphthalene	ND		mg/kg dry	0.0419	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Phenanthrene	ND		mg/kg dry	0.0348	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Pyrene	ND		mg/kg dry	0.0419	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
1-Methylnaphthalene	ND		mg/kg dry	0.0327	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
2-Methylnaphthalene	ND		mg/kg dry	0.0337	0.0685	1	09/09/09 05:40	SW846 8270D	BES	9090150
Surr: Terphenyl-d14 (18-120%)	75 %					1	09/09/09 05:40	SW846 8270D	BES	9090150
Surr: 2-Fluorobiphenyl (14-120%)	66 %					1	09/09/09 05:40	SW846 8270D	BES	9090150
Surr: Nitrobenzene-d5 (17-120%)	66 %					1	09/09/09 05:40	SW846 8270D	BES	9090150

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-04 (1239 Dove - Soil) Sampled: 08/27/09 10:00									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00239	1	09/09/09 08:59	SW846 8260B	KxC	9084881
Ethylbenzene	ND		mg/kg dry	0.00239	1	09/09/09 08:59	SW846 8260B	KxC	9084881
Naphthalene	ND		mg/kg dry	0.00597	1	09/09/09 08:59	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00239	1	09/09/09 08:59	SW846 8260B	KxC	9084881
Xylenes, total	ND		mg/kg dry	0.00597	1	09/09/09 08:59	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	102 %					09/09/09 08:59	SW846 8260B	KxC	9084881
<i>Surr: Dibromoformmethane (75-125%)</i>	102 %					09/09/09 08:59	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	104 %					09/09/09 08:59	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	107 %					09/09/09 08:59	SW846 8260B	KxC	9084881

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-04 (1239 Dove - Soil) - cont. Sampled: 08/27/09 10:00										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0335	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Acenaphthylene	ND		mg/kg dry	0.0324	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Anthracene	ND		mg/kg dry	0.0345	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Benzo (a) anthracene	ND		mg/kg dry	0.0398	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Benzo (a) pyrene	ND		mg/kg dry	0.0314	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Benzo (b) fluoranthene	ND		mg/kg dry	0.0314	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0314	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Benzo (k) fluoranthene	ND		mg/kg dry	0.0314	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Chrysene	ND		mg/kg dry	0.0419	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0324	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Fluoranthene	ND		mg/kg dry	0.0356	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Fluorene	ND		mg/kg dry	0.0377	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0324	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Naphthalene	ND		mg/kg dry	0.0429	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Phenanthrene	ND		mg/kg dry	0.0356	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Pyrene	ND		mg/kg dry	0.0429	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
1-Methylnaphthalene	ND		mg/kg dry	0.0335	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
2-Methylnaphthalene	ND		mg/kg dry	0.0345	0.0701	1	09/09/09 06:00	SW846 8270D	BES	9090150
Surr: Terphenyl-d14 (18-120%)	59 %					1	09/09/09 06:00	SW846 8270D	BES	9090150
Surr: 2-Fluorobiphenyl (14-120%)	53 %					1	09/09/09 06:00	SW846 8270D	BES	9090150
Surr: Nitrobenzene-d5 (17-120%)	51 %					1	09/09/09 06:00	SW846 8270D	BES	9090150

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-05 (1235 Dove - Soil) Sampled: 08/26/09 14:00									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00241	1	09/09/09 09:29	SW846 8260B	KxC	9084881
Ethylbenzene	ND		mg/kg dry	0.00241	1	09/09/09 09:29	SW846 8260B	KxC	9084881
Naphthalene	ND		mg/kg dry	0.00603	1	09/09/09 09:29	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00241	1	09/09/09 09:29	SW846 8260B	KxC	9084881
Xylenes, total	ND		mg/kg dry	0.00603	1	09/09/09 09:29	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	99 %					09/09/09 09:29	SW846 8260B	KxC	9084881
<i>Surr: Dibromofluoromethane (75-125%)</i>	100 %					09/09/09 09:29	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	105 %					09/09/09 09:29	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	102 %					09/09/09 09:29	SW846 8260B	KxC	9084881

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-05 (1235 Dove - Soil) - cont. Sampled: 08/26/09 14:00										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0331	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Acenaphthylene	ND		mg/kg dry	0.0321	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Anthracene	ND		mg/kg dry	0.0342	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Benzo (a) anthracene	ND		mg/kg dry	0.0393	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Benzo (a) pyrene	ND		mg/kg dry	0.0310	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Benzo (b) fluoranthene	ND		mg/kg dry	0.0310	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0310	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Benzo (k) fluoranthene	ND		mg/kg dry	0.0310	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Chrysene	ND		mg/kg dry	0.0414	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0321	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Fluoranthene	ND		mg/kg dry	0.0352	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Fluorene	ND		mg/kg dry	0.0373	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0321	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Naphthalene	ND		mg/kg dry	0.0424	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Phenanthrene	ND		mg/kg dry	0.0352	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Pyrene	ND		mg/kg dry	0.0424	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
1-Methylnaphthalene	ND		mg/kg dry	0.0331	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
2-Methylnaphthalene	ND		mg/kg dry	0.0342	0.0693	1	09/09/09 06:19	SW846 8270D	BES	9090150
Surr: Terphenyl-d4 (18-120%)	61 %					1	09/09/09 06:19	SW846 8270D	BES	9090150
Surr: 2-Fluorobiphenyl (14-120%)	51 %					1	09/09/09 06:19	SW846 8270D	BES	9090150
Surr: Nitrobenzene-d5 (17-120%)	47 %					1	09/09/09 06:19	SW846 8270D	BES	9090150

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-06 (1240 Dove - Soil) Sampled: 08/26/09 14:45									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00221	1	09/09/09 10:00	SW846 8260B	KxC	9084881
Ethylbenzene	0.00891		mg/kg dry	0.00221	1	09/09/09 10:00	SW846 8260B	KxC	9084881
Naphthalene	0.0697		mg/kg dry	0.00553	1	09/09/09 10:00	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00221	1	09/09/09 10:00	SW846 8260B	KxC	9084881
Xylenes, total	0.0377		mg/kg dry	0.00553	1	09/09/09 10:00	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	98 %					09/09/09 10:00	SW846 8260B	KxC	9084881
<i>Surr: Dibromoformmethane (75-125%)</i>	99 %					09/09/09 10:00	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	114 %					09/09/09 10:00	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	150 %	ZX				09/09/09 10:00	SW846 8260B	KxC	9084881

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-06 (1240 Dove - Soil) - cont. Sampled: 08/26/09 14:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0337	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Acenaphthylene	ND		mg/kg dry	0.0326	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Anthracene	ND		mg/kg dry	0.0348	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Benzo (a) anthracene	0.149		mg/kg dry	0.0400	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Benzo (a) pyrene	0.0804		mg/kg dry	0.0316	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Benzo (b) fluoranthene	0.133		mg/kg dry	0.0316	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Benzo (g,h,i) perylene	0.0456	J	mg/kg dry	0.0316	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Benzo (k) fluoranthene	0.0969		mg/kg dry	0.0316	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Chrysene	0.132		mg/kg dry	0.0421	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0326	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Fluoranthene	0.279		mg/kg dry	0.0358	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Fluorene	ND		mg/kg dry	0.0379	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Indeno (1,2,3-cd) pyrene	0.0439	J	mg/kg dry	0.0326	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Naphthalene	ND		mg/kg dry	0.0432	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Phenanthrene	0.0597	J	mg/kg dry	0.0358	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Pyrene	0.351		mg/kg dry	0.0432	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
1-Methylnaphthalene	ND		mg/kg dry	0.0337	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
2-Methylnaphthalene	ND		mg/kg dry	0.0348	0.0706	1	09/09/09 06:39	SW846 8270D	BES	9090150
Surr: Terphenyl-d4 (18-120%)	63 %					1	09/09/09 06:39	SW846 8270D	BES	9090150
Surr: 2-Fluorobiphenyl (14-120%)	53 %					1	09/09/09 06:39	SW846 8270D	BES	9090150
Surr: Nitrobenzene-d5 (17-120%)	50 %					1	09/09/09 06:39	SW846 8270D	BES	9090150

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-07 (1234 Dove - Soil) Sampled: 08/26/09 11:20									
General Chemistry Parameters									
% Dry Solids	95.8		%	0.500	1	09/10/09 11:04	SW-846	AJK	9091140
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00254	1	09/09/09 10:30	SW846 8260B	KxC	9084881
Ethylbenzene	ND		mg/kg dry	0.00254	1	09/09/09 10:30	SW846 8260B	KxC	9084881
Naphthalene	ND		mg/kg dry	0.00635	1	09/09/09 10:30	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00254	1	09/09/09 10:30	SW846 8260B	KxC	9084881
Xylenes, total	ND		mg/kg dry	0.00635	1	09/09/09 10:30	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	96 %					09/09/09 10:30	SW846 8260B	KxC	9084881
<i>Surr: Dibromoformmethane (75-125%)</i>	98 %					09/09/09 10:30	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	104 %					09/09/09 10:30	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	100 %					09/09/09 10:30	SW846 8260B	KxC	9084881

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-07 (1234 Dove - Soil) - cont. Sampled: 08/26/09 11:20										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0332	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Acenaphthylene	ND		mg/kg dry	0.0322	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Anthracene	ND		mg/kg dry	0.0342	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Benzo (a) anthracene	ND		mg/kg dry	0.0394	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Benzo (a) pyrene	ND		mg/kg dry	0.0311	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Benzo (b) fluoranthene	ND		mg/kg dry	0.0311	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0311	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Benzo (k) fluoranthene	ND		mg/kg dry	0.0311	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Chrysene	ND		mg/kg dry	0.0415	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0322	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Fluoranthene	ND		mg/kg dry	0.0353	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Fluorene	ND		mg/kg dry	0.0374	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0322	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Naphthalene	ND		mg/kg dry	0.0425	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Phenanthrene	ND		mg/kg dry	0.0353	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Pyrene	ND		mg/kg dry	0.0425	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
1-Methylnaphthalene	ND		mg/kg dry	0.0332	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
2-Methylnaphthalene	ND		mg/kg dry	0.0342	0.0695	1	09/09/09 06:59	SW846 8270D	BES	9090150
Surr: Terphenyl-d14 (18-120%)	70 %					1	09/09/09 06:59	SW846 8270D	BES	9090150
Surr: 2-Fluorobiphenyl (14-120%)	55 %					1	09/09/09 06:59	SW846 8270D	BES	9090150
Surr: Nitrobenzene-d5 (17-120%)	55 %					1	09/09/09 06:59	SW846 8270D	BES	9090150

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-08 (1226 Dove - Soil) Sampled: 08/26/09 10:45									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00231	1	09/09/09 19:31	SW846 8260B	MJH	9090798
Ethylbenzene	ND		mg/kg dry	0.00231	1	09/09/09 19:31	SW846 8260B	MJH	9090798
Naphthalene	ND	RL1	mg/kg dry	0.290	50	09/09/09 20:02	SW846 8260B	MJH	9090798
Toluene	ND		mg/kg dry	0.00231	1	09/09/09 19:31	SW846 8260B	MJH	9090798
Xylenes, total	ND		mg/kg dry	0.00577	1	09/09/09 19:31	SW846 8260B	MJH	9090798
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	102 %					09/09/09 19:31	SW846 8260B	MJH	9090798
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	91 %					09/09/09 20:02	SW846 8260B	MJH	9090798
<i>Surr: Dibromoformmethane (75-125%)</i>	101 %					09/09/09 19:31	SW846 8260B	MJH	9090798
<i>Surr: Dibromoformmethane (75-125%)</i>	94 %					09/09/09 20:02	SW846 8260B	MJH	9090798
<i>Surr: Toluene-d8 (76-129%)</i>	113 %					09/09/09 19:31	SW846 8260B	MJH	9090798
<i>Surr: Toluene-d8 (76-129%)</i>	101 %					09/09/09 20:02	SW846 8260B	MJH	9090798
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	152 %	ZX				09/09/09 19:31	SW846 8260B	MJH	9090798
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	99 %					09/09/09 20:02	SW846 8260B	MJH	9090798

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-08 (1226 Dove - Soil) - cont. Sampled: 08/26/09 10:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0338	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Acenaphthylene	ND		mg/kg dry	0.0327	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Anthracene	ND		mg/kg dry	0.0349	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Benzo (a) anthracene	ND		mg/kg dry	0.0401	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Benzo (a) pyrene	0.327		mg/kg dry	0.0317	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Benzo (b) fluoranthene	ND		mg/kg dry	0.0317	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Benzo (g,h,i) perylene	0.105		mg/kg dry	0.0317	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Benzo (k) fluoranthene	0.154		mg/kg dry	0.0317	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Chrysene	0.0718		mg/kg dry	0.0423	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0327	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Fluoranthene	ND		mg/kg dry	0.0359	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Fluorene	ND		mg/kg dry	0.0380	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Indeno (1,2,3-cd) pyrene	0.102		mg/kg dry	0.0327	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Naphthalene	ND		mg/kg dry	0.0433	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Phenanthrene	ND		mg/kg dry	0.0359	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Pyrene	ND		mg/kg dry	0.0433	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
1-Methylnaphthalene	ND		mg/kg dry	0.0338	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
2-Methylnaphthalene	ND		mg/kg dry	0.0349	0.0708	1	09/09/09 07:18	SW846 8270D	BES	9090150
Surr: Terphenyl-d14 (18-120%)	70 %					1	09/09/09 07:18	SW846 8270D	BES	9090150
Surr: 2-Fluorobiphenyl (14-120%)	59 %					1	09/09/09 07:18	SW846 8270D	BES	9090150
Surr: Nitrobenzene-d5 (17-120%)	53 %					1	09/09/09 07:18	SW846 8270D	BES	9090150

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-09 (1231 Dove - Soil) Sampled: 08/26/09 09:10									
General Chemistry Parameters									
% Dry Solids									
Benzene	ND		mg/kg dry	0.00229	1	09/09/09 11:32	SW846 8260B	KxC	9084881
Ethylbenzene	ND		mg/kg dry	0.00229	1	09/09/09 11:32	SW846 8260B	KxC	9084881
Naphthalene	ND		mg/kg dry	0.00573	1	09/09/09 11:32	SW846 8260B	KxC	9084881
Toluene	ND		mg/kg dry	0.00229	1	09/09/09 11:32	SW846 8260B	KxC	9084881
Xylenes, total	ND		mg/kg dry	0.00573	1	09/09/09 11:32	SW846 8260B	KxC	9084881
<i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i>	98 %					09/09/09 11:32	SW846 8260B	KxC	9084881
<i>Surr: Dibromofluoromethane (75-125%)</i>	100 %					09/09/09 11:32	SW846 8260B	KxC	9084881
<i>Surr: Toluene-d8 (76-129%)</i>	103 %					09/09/09 11:32	SW846 8260B	KxC	9084881
<i>Surr: 4-Bromofluorobenzene (67-147%)</i>	98 %					09/09/09 11:32	SW846 8260B	KxC	9084881

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
		Project Name:	Laurel Bay Housing Project
Attn	Tom McElwee	Project Number:	[none]
		Received:	08/28/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSH2543-09 (1231 Dove - Soil) - cont. Sampled: 08/26/09 09:10										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0332	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Acenaphthylene	ND		mg/kg dry	0.0321	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Anthracene	ND		mg/kg dry	0.0342	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Benzo (a) anthracene	ND		mg/kg dry	0.0394	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Benzo (a) pyrene	ND		mg/kg dry	0.0311	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Benzo (b) fluoranthene	ND		mg/kg dry	0.0311	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0311	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Benzo (k) fluoranthene	ND		mg/kg dry	0.0311	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Chrysene	ND		mg/kg dry	0.0415	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0321	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Fluoranthene	ND		mg/kg dry	0.0352	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Fluorene	ND		mg/kg dry	0.0373	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0321	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Naphthalene	ND		mg/kg dry	0.0425	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Phenanthrene	ND		mg/kg dry	0.0352	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Pyrene	ND		mg/kg dry	0.0425	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
1-Methylnaphthalene	ND		mg/kg dry	0.0332	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
2-Methylnaphthalene	ND		mg/kg dry	0.0342	0.0694	1	09/09/09 07:37	SW846 8270D	BES	9090150
Surr: Terphenyl-d14 (18-120%)	65 %					1	09/09/09 07:37	SW846 8270D	BES	9090150
Surr: 2-Fluorobiphenyl (14-120%)	48 %					1	09/09/09 07:37	SW846 8270D	BES	9090150
Surr: Nitrobenzene-d5 (17-120%)	48 %					1	09/09/09 07:37	SW846 8270D	BES	9090150

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Polyaromatic Hydrocarbons by EPA 8270D							
SW846 8270D	9090545	NSH2543-01	30.32	1.00	09/05/09 09:00	AJF	EPA 3550C
SW846 8270D	9090545	NSH2543-02	30.18	1.00	09/05/09 09:00	AJF	EPA 3550C
SW846 8270D	9090150	NSH2543-03	30.01	1.00	09/04/09 11:50	AJF	EPA 3550B
SW846 8270D	9090150	NSH2543-04	30.47	1.00	09/04/09 11:50	AJF	EPA 3550B
SW846 8270D	9090150	NSH2543-05	30.61	1.00	09/04/09 11:50	AJF	EPA 3550B
SW846 8270D	9090150	NSH2543-06	30.93	1.00	09/04/09 11:50	AJF	EPA 3550B
SW846 8270D	9090150	NSH2543-07	30.18	1.00	09/04/09 11:50	AJF	EPA 3550B
SW846 8270D	9090150	NSH2543-08	30.47	1.00	09/04/09 11:50	AJF	EPA 3550B
SW846 8270D	9090150	NSH2543-09	30.86	1.00	09/04/09 11:50	AJF	EPA 3550B
Selected Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	9084881	NSH2543-01	4.71	5.00	08/27/09 12:30	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-02	4.14	5.00	08/27/09 11:40	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-03	4.23	5.00	08/27/09 09:45	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-04	4.45	5.00	08/27/09 10:00	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-05	4.38	5.00	08/26/09 14:00	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-06	4.91	5.00	08/26/09 14:45	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-07	4.11	5.00	08/26/09 11:20	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-08	4.65	5.00	08/26/09 10:45	CHH	EPA 5035
SW846 8260B	9090798	NSH2543-08RE1	4.65	5.00	08/26/09 10:45	CHH	EPA 5035
SW846 8260B	9090798	NSH2543-08RE2	4.62	5.00	08/26/09 10:45	CHH	EPA 5035
SW846 8260B	9084881	NSH2543-09	4.65	5.00	08/26/09 09:10	CHH	EPA 5035

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSH2543
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	08/28/09 08:00

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						
9084881-BLK1						
Benzene	<0.000670		mg/kg wet	9084881	9084881-BLK1	09/09/09 06:57
Ethylbenzene	<0.000670		mg/kg wet	9084881	9084881-BLK1	09/09/09 06:57
Naphthalene	<0.00170		mg/kg wet	9084881	9084881-BLK1	09/09/09 06:57
Toluene	<0.000400		mg/kg wet	9084881	9084881-BLK1	09/09/09 06:57
Xylenes, total	<0.00130		mg/kg wet	9084881	9084881-BLK1	09/09/09 06:57
Surrogate: 1,2-Dichloroethane-d4	109%			9084881	9084881-BLK1	09/09/09 06:57
Surrogate: Dibromofluoromethane	102%			9084881	9084881-BLK1	09/09/09 06:57
Surrogate: Toluene-d8	107%			9084881	9084881-BLK1	09/09/09 06:57
Surrogate: 4-Bromofluorobenzene	102%			9084881	9084881-BLK1	09/09/09 06:57
9090798-BLK1						
Benzene	<0.000670		mg/kg wet	9090798	9090798-BLK1	09/09/09 19:00
Ethylbenzene	<0.000670		mg/kg wet	9090798	9090798-BLK1	09/09/09 19:00
Naphthalene	<0.00170		mg/kg wet	9090798	9090798-BLK1	09/09/09 19:00
Toluene	<0.000400		mg/kg wet	9090798	9090798-BLK1	09/09/09 19:00
Xylenes, total	<0.00130		mg/kg wet	9090798	9090798-BLK1	09/09/09 19:00
Surrogate: 1,2-Dichloroethane-d4	105%			9090798	9090798-BLK1	09/09/09 19:00
Surrogate: Dibromofluoromethane	103%			9090798	9090798-BLK1	09/09/09 19:00
Surrogate: Toluene-d8	104%			9090798	9090798-BLK1	09/09/09 19:00
Surrogate: 4-Bromofluorobenzene	100%			9090798	9090798-BLK1	09/09/09 19:00
Polyaromatic Hydrocarbons by EPA 8270D						
9090150-BLK1						
Acenaphthene	<0.0320		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Acenaphthylene	<0.0310		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Anthracene	<0.0330		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Benzo (a) anthracene	<0.0380		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Benzo (a) pyrene	<0.0300		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Benzo (b) fluoranthene	<0.0300		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Benzo (g,h,i) perylene	<0.0300		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Benzo (k) fluoranthene	<0.0300		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Chrysene	<0.0400		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Dibenz (a,h) anthracene	<0.0310		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Fluoranthene	<0.0340		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Fluorene	<0.0360		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Indeno (1,2,3-cd) pyrene	<0.0310		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Naphthalene	<0.0410		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Phenanthrene	<0.0340		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
Pyrene	<0.0410		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
1-Methylnaphthalene	<0.0320		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04
2-Methylnaphthalene	<0.0330		mg/kg wet	9090150	9090150-BLK1	09/09/09 03:04

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

PROJECT QUALITY CONTROL DATA Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D						
9090150-BLK1						
Surrogate: Terphenyl-d14	74%			9090150	9090150-BLK1	09/09/09 03:04
Surrogate: 2-Fluorobiphenyl	64%			9090150	9090150-BLK1	09/09/09 03:04
Surrogate: Nitrobenzene-d5	65%			9090150	9090150-BLK1	09/09/09 03:04
9090545-BLK1						
Acenaphthene	<0.0320		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Acenaphthylene	<0.0310		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Anthracene	<0.0330		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Benzo (a) anthracene	<0.0380		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Benzo (a) pyrene	<0.0300		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Benzo (b) fluoranthene	<0.0300		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Benzo (g,h,i) perylene	<0.0300		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Benzo (k) fluoranthene	<0.0300		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Chrysene	<0.0400		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Dibenz (a,h) anthracene	<0.0310		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Fluoranthene	<0.0340		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Fluorene	<0.0360		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Indeno (1,2,3-cd) pyrene	<0.0310		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Naphthalene	<0.0410		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Phenanthrene	<0.0340		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Pyrene	<0.0410		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
1-Methylnaphthalene	<0.0320		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
2-Methylnaphthalene	<0.0330		mg/kg wet	9090545	9090545-BLK1	09/10/09 04:26
Surrogate: Terphenyl-d14	71%			9090545	9090545-BLK1	09/10/09 04:26
Surrogate: 2-Fluorobiphenyl	60%			9090545	9090545-BLK1	09/10/09 04:26
Surrogate: Nitrobenzene-d5	49%			9090545	9090545-BLK1	09/10/09 04:26

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	08/28/09 08:00

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	% Rec.	Analyzed Date/Time
General Chemistry Parameters										
9091140-DUP1										
% Dry Solids	92.8	92.4		%	0.4	20	9091140	NSH2507-03		09/10/09 11:04

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

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								
9084881-BS1								
Benzene	50.0	56.2		ug/kg	112%	78 - 126	9084881	09/09/09 04:24
Ethylbenzene	50.0	59.1		ug/kg	118%	79 - 130	9084881	09/09/09 04:24
Naphthalene	50.0	62.1		ug/kg	124%	72 - 150	9084881	09/09/09 04:24
Toluene	50.0	57.8		ug/kg	116%	76 - 126	9084881	09/09/09 04:24
Xylenes, total	150	179		ug/kg	120%	80 - 130	9084881	09/09/09 04:24
Surrogate: 1,2-Dichloroethane-d4	50.0	51.2			102%	67 - 138	9084881	09/09/09 04:24
Surrogate: Dibromofluoromethane	50.0	51.7			103%	75 - 125	9084881	09/09/09 04:24
Surrogate: Toluene-d8	50.0	50.7			101%	76 - 129	9084881	09/09/09 04:24
Surrogate: 4-Bromofluorobenzene	50.0	49.5			99%	67 - 147	9084881	09/09/09 04:24
9090798-BS1								
Benzene	50.0	56.1		ug/kg	112%	78 - 126	9090798	09/09/09 17:25
Ethylbenzene	50.0	58.9		ug/kg	118%	79 - 130	9090798	09/09/09 17:25
Naphthalene	50.0	68.3		ug/kg	137%	72 - 150	9090798	09/09/09 17:25
Toluene	50.0	57.2		ug/kg	114%	76 - 126	9090798	09/09/09 17:25
Xylenes, total	150	177		ug/kg	118%	80 - 130	9090798	09/09/09 17:25
Surrogate: 1,2-Dichloroethane-d4	50.0	48.0			96%	67 - 138	9090798	09/09/09 17:25
Surrogate: Dibromofluoromethane	50.0	50.2			100%	75 - 125	9090798	09/09/09 17:25
Surrogate: Toluene-d8	50.0	50.2			100%	76 - 129	9090798	09/09/09 17:25
Surrogate: 4-Bromofluorobenzene	50.0	49.8			100%	67 - 147	9090798	09/09/09 17:25
Polyaromatic Hydrocarbons by EPA 8270D								
9090150-BS1								
Acenaphthene	1.67	1.36		mg/kg wet	81%	49 - 120	9090150	09/09/09 03:23
Acenaphthylene	1.67	1.38		mg/kg wet	83%	52 - 120	9090150	09/09/09 03:23
Anthracene	1.67	1.58		mg/kg wet	95%	58 - 120	9090150	09/09/09 03:23
Benzo (a) anthracene	1.67	1.51		mg/kg wet	90%	57 - 120	9090150	09/09/09 03:23
Benzo (a) pyrene	1.67	1.56		mg/kg wet	94%	55 - 120	9090150	09/09/09 03:23
Benzo (b) fluoranthene	1.67	1.29		mg/kg wet	77%	51 - 123	9090150	09/09/09 03:23
Benzo (g,h,i) perylene	1.67	1.43		mg/kg wet	86%	49 - 121	9090150	09/09/09 03:23
Benzo (k) fluoranthene	1.67	1.68		mg/kg wet	101%	42 - 129	9090150	09/09/09 03:23
Chrysene	1.67	1.48		mg/kg wet	88%	55 - 120	9090150	09/09/09 03:23
Dibenz (a,h) anthracene	1.67	1.50		mg/kg wet	90%	50 - 123	9090150	09/09/09 03:23
Fluoranthene	1.67	1.49		mg/kg wet	89%	58 - 120	9090150	09/09/09 03:23
Fluorene	1.67	1.41		mg/kg wet	85%	54 - 120	9090150	09/09/09 03:23
Indeno (1,2,3-cd) pyrene	1.67	1.51		mg/kg wet	90%	50 - 122	9090150	09/09/09 03:23
Naphthalene	1.67	1.37		mg/kg wet	82%	28 - 120	9090150	09/09/09 03:23
Phenanthrene	1.67	1.46		mg/kg wet	88%	56 - 120	9090150	09/09/09 03:23
Pyrene	1.67	1.45		mg/kg wet	87%	56 - 120	9090150	09/09/09 03:23
1-Methylnaphthalene	1.67	1.26		mg/kg wet	76%	36 - 120	9090150	09/09/09 03:23
2-Methylnaphthalene	1.67	1.31		mg/kg wet	79%	36 - 120	9090150	09/09/09 03:23

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

PROJECT QUALITY CONTROL DATA LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D								
9090150-BS1								
Surrogate: Terphenyl-d14	1.67	1.34			81%	18 - 120	9090150	09/09/09 03:23
Surrogate: 2-Fluorobiphenyl	1.67	1.21			73%	14 - 120	9090150	09/09/09 03:23
Surrogate: Nitrobenzene-d5	1.67	1.30			78%	17 - 120	9090150	09/09/09 03:23
9090545-BS1								
Acenaphthene	1.67	1.28		mg/kg wet	77%	49 - 120	9090545	09/10/09 04:49
Acenaphthylene	1.67	1.29		mg/kg wet	77%	52 - 120	9090545	09/10/09 04:49
Anthracene	1.67	1.45		mg/kg wet	87%	58 - 120	9090545	09/10/09 04:49
Benzo (a) anthracene	1.67	1.33		mg/kg wet	80%	57 - 120	9090545	09/10/09 04:49
Benzo (a) pyrene	1.67	1.38		mg/kg wet	83%	55 - 120	9090545	09/10/09 04:49
Benzo (b) fluoranthene	1.67	1.46		mg/kg wet	88%	51 - 123	9090545	09/10/09 04:49
Benzo (g,h,i) perylene	1.67	1.31		mg/kg wet	79%	49 - 121	9090545	09/10/09 04:49
Benzo (k) fluoranthene	1.67	1.07		mg/kg wet	64%	42 - 129	9090545	09/10/09 04:49
Chrysene	1.67	1.32		mg/kg wet	79%	55 - 120	9090545	09/10/09 04:49
Dibenz (a,h) anthracene	1.67	1.34		mg/kg wet	80%	50 - 123	9090545	09/10/09 04:49
Fluoranthene	1.67	1.23		mg/kg wet	74%	58 - 120	9090545	09/10/09 04:49
Fluorene	1.67	1.29		mg/kg wet	77%	54 - 120	9090545	09/10/09 04:49
Indeno (1,2,3-cd) pyrene	1.67	1.33		mg/kg wet	80%	50 - 122	9090545	09/10/09 04:49
Naphthalene	1.67	1.14		mg/kg wet	68%	28 - 120	9090545	09/10/09 04:49
Phenanthrene	1.67	1.30		mg/kg wet	78%	56 - 120	9090545	09/10/09 04:49
Pyrene	1.67	1.33		mg/kg wet	80%	56 - 120	9090545	09/10/09 04:49
1-Methylnaphthalene	1.67	1.07		mg/kg wet	64%	36 - 120	9090545	09/10/09 04:49
2-Methylnaphthalene	1.67	1.09		mg/kg wet	66%	36 - 120	9090545	09/10/09 04:49
Surrogate: Terphenyl-d14	1.67	1.19			71%	18 - 120	9090545	09/10/09 04:49
Surrogate: 2-Fluorobiphenyl	1.67	1.06			63%	14 - 120	9090545	09/10/09 04:49
Surrogate: Nitrobenzene-d5	1.67	0.947			57%	17 - 120	9090545	09/10/09 04:49

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

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												
9084881-BSD1												
Benzene	55.3			ug/kg	50.0	111%	78 - 126	2	50	9084881		09/09/09 04:54
Ethylbenzene	56.7			ug/kg	50.0	113%	79 - 130	4	50	9084881		09/09/09 04:54
Naphthalene	59.9			ug/kg	50.0	120%	72 - 150	4	50	9084881		09/09/09 04:54
Toluene	56.6			ug/kg	50.0	113%	76 - 126	2	50	9084881		09/09/09 04:54
Xylenes, total	169			ug/kg	150	113%	80 - 130	6	50	9084881		09/09/09 04:54
Surrogate: 1,2-Dichloroethane-d4	56.1			ug/kg	50.0	112%	67 - 138			9084881		09/09/09 04:54
Surrogate: Dibromoformmethane	51.7			ug/kg	50.0	103%	75 - 125			9084881		09/09/09 04:54
Surrogate: Toluene-d8	51.4			ug/kg	50.0	103%	76 - 129			9084881		09/09/09 04:54
Surrogate: 4-Bromofluorobenzene	49.5			ug/kg	50.0	99%	67 - 147			9084881		09/09/09 04:54
9090798-BSD1												
Benzene	56.8			ug/kg	50.0	114%	78 - 126	1	50	9090798		09/09/09 17:55
Ethylbenzene	59.7			ug/kg	50.0	119%	79 - 130	1	50	9090798		09/09/09 17:55
Naphthalene	67.6			ug/kg	50.0	135%	72 - 150	1	50	9090798		09/09/09 17:55
Toluene	58.3			ug/kg	50.0	117%	76 - 126	2	50	9090798		09/09/09 17:55
Xylenes, total	180			ug/kg	150	120%	80 - 130	2	50	9090798		09/09/09 17:55
Surrogate: 1,2-Dichloroethane-d4	48.6			ug/kg	50.0	97%	67 - 138			9090798		09/09/09 17:55
Surrogate: Dibromoformmethane	51.4			ug/kg	50.0	103%	75 - 125			9090798		09/09/09 17:55
Surrogate: Toluene-d8	51.4			ug/kg	50.0	103%	76 - 129			9090798		09/09/09 17:55
Surrogate: 4-Bromofluorobenzene	50.3			ug/kg	50.0	101%	67 - 147			9090798		09/09/09 17:55
Polyaromatic Hydrocarbons by EPA 8270D												
9090150-BSD1												
Acenaphthene	1.29			mg/kg wet	1.67	77%	49 - 120	5	40	9090150		09/09/09 03:42
Acenaphthylene	1.32			mg/kg wet	1.67	79%	52 - 120	4	30	9090150		09/09/09 03:42
Anthracene	1.55			mg/kg wet	1.67	93%	58 - 120	2	50	9090150		09/09/09 03:42
Benzo (a) anthracene	1.43			mg/kg wet	1.67	86%	57 - 120	5	30	9090150		09/09/09 03:42
Benzo (a) pyrene	1.48			mg/kg wet	1.67	89%	55 - 120	5	33	9090150		09/09/09 03:42
Benzo (b) fluoranthene	1.53			mg/kg wet	1.67	92%	51 - 123	17	42	9090150		09/09/09 03:42
Benzo (g,h,i) perylene	1.38			mg/kg wet	1.67	83%	49 - 121	4	32	9090150		09/09/09 03:42
Benzo (k) fluoranthene	1.25			mg/kg wet	1.67	75%	42 - 129	30	39	9090150		09/09/09 03:42
Chrysene	1.41			mg/kg wet	1.67	85%	55 - 120	4	34	9090150		09/09/09 03:42
Dibenz (a,h) anthracene	1.42			mg/kg wet	1.67	85%	50 - 123	5	31	9090150		09/09/09 03:42
Fluoranthene	1.44			mg/kg wet	1.67	87%	58 - 120	3	35	9090150		09/09/09 03:42
Fluorene	1.34			mg/kg wet	1.67	80%	54 - 120	6	37	9090150		09/09/09 03:42
Indeno (1,2,3-cd) pyrene	1.43			mg/kg wet	1.67	86%	50 - 122	5	32	9090150		09/09/09 03:42
Naphthalene	1.26			mg/kg wet	1.67	75%	28 - 120	8	34	9090150		09/09/09 03:42
Phenanthrene	1.42			mg/kg wet	1.67	85%	56 - 120	3	32	9090150		09/09/09 03:42
Pyrene	1.36			mg/kg wet	1.67	82%	56 - 120	6	40	9090150		09/09/09 03:42
1-Methylnaphthalene	1.14			mg/kg wet	1.67	68%	36 - 120	10	45	9090150		09/09/09 03:42
2-Methylnaphthalene	1.19			mg/kg wet	1.67	71%	36 - 120	10	50	9090150		09/09/09 03:42

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)	Work Order:	NSH2543
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	08/28/09 08:00

PROJECT QUALITY CONTROL DATA LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D												
9090150-BSD1												
<i>Surrogate: Terphenyl-d14</i>	1.22			mg/kg wet	1.67	73%	18 - 120			9090150		09/09/09 03:42
<i>Surrogate: 2-Fluorobiphenyl</i>	1.12			mg/kg wet	1.67	67%	14 - 120			9090150		09/09/09 03:42
<i>Surrogate: Nitrobenzene-d5</i>	1.13			mg/kg wet	1.67	68%	17 - 120			9090150		09/09/09 03:42

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSH2543
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	08/28/09 08:00

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										
9084881-MS1										
Benzene										
Benzene	0.436	43.2		ug/kg	50.0	86%	42 - 141	9084881	NSH2609-02	09/09/09 13:03
Ethylbenzene	ND	43.0		ug/kg	50.0	86%	21 - 165	9084881	NSH2609-02	09/09/09 13:03
Naphthalene	ND	16.3		ug/kg	50.0	33%	10 - 160	9084881	NSH2609-02	09/09/09 13:03
Toluene	ND	44.0		ug/kg	50.0	88%	45 - 145	9084881	NSH2609-02	09/09/09 13:03
Xylenes, total	0.734	127		ug/kg	150	84%	31 - 159	9084881	NSH2609-02	09/09/09 13:03
<i>Surrogate: 1,2-Dichloroethane-d4</i>		53.5		ug/kg	50.0	107%	67 - 138	9084881	NSH2609-02	09/09/09 13:03
<i>Surrogate: Dibromoformmethane</i>		51.2		ug/kg	50.0	102%	75 - 125	9084881	NSH2609-02	09/09/09 13:03
<i>Surrogate: Toluene-d8</i>		51.5		ug/kg	50.0	103%	76 - 129	9084881	NSH2609-02	09/09/09 13:03
<i>Surrogate: 4-Bromofluorobenzene</i>		50.2		ug/kg	50.0	100%	67 - 147	9084881	NSH2609-02	09/09/09 13:03
9090798-MS1										
Benzene	ND	51.3		ug/kg	50.0	103%	42 - 141	9090798	NSI0419-03	09/10/09 02:40
Ethylbenzene	ND	54.6		ug/kg	50.0	109%	21 - 165	9090798	NSI0419-03	09/10/09 02:40
Naphthalene	1.09	56.0		ug/kg	50.0	110%	10 - 160	9090798	NSI0419-03	09/10/09 02:40
Toluene	ND	53.2		ug/kg	50.0	106%	45 - 145	9090798	NSI0419-03	09/10/09 02:40
Xylenes, total	ND	164		ug/kg	150	109%	31 - 159	9090798	NSI0419-03	09/10/09 02:40
<i>Surrogate: 1,2-Dichloroethane-d4</i>		51.6		ug/kg	50.0	103%	67 - 138	9090798	NSI0419-03	09/10/09 02:40
<i>Surrogate: Dibromoformmethane</i>		50.5		ug/kg	50.0	101%	75 - 125	9090798	NSI0419-03	09/10/09 02:40
<i>Surrogate: Toluene-d8</i>		50.5		ug/kg	50.0	101%	76 - 129	9090798	NSI0419-03	09/10/09 02:40
<i>Surrogate: 4-Bromofluorobenzene</i>		50.0		ug/kg	50.0	100%	67 - 147	9090798	NSI0419-03	09/10/09 02:40
Polyaromatic Hydrocarbons by EPA 8270D										
9090150-MS1										
Acenaphthene	ND	1.37		mg/kg wet	1.65	83%	42 - 120	9090150	NSI0044-03	09/09/09 04:02
Acenaphthylene	ND	1.39		mg/kg wet	1.65	84%	32 - 120	9090150	NSI0044-03	09/09/09 04:02
Anthracene	ND	1.57		mg/kg wet	1.65	95%	10 - 200	9090150	NSI0044-03	09/09/09 04:02
Benzo (a) anthracene	ND	1.45		mg/kg wet	1.65	87%	41 - 120	9090150	NSI0044-03	09/09/09 04:02
Benzo (a) pyrene	ND	1.58		mg/kg wet	1.65	95%	33 - 121	9090150	NSI0044-03	09/09/09 04:02
Benzo (b) fluoranthene	ND	1.52		mg/kg wet	1.65	92%	26 - 137	9090150	NSI0044-03	09/09/09 04:02
Benzo (g,h,i) perylene	ND	1.46		mg/kg wet	1.65	88%	21 - 124	9090150	NSI0044-03	09/09/09 04:02
Benzo (k) fluoranthene	ND	1.46		mg/kg wet	1.65	88%	14 - 140	9090150	NSI0044-03	09/09/09 04:02
Chrysene	ND	1.49		mg/kg wet	1.65	90%	28 - 123	9090150	NSI0044-03	09/09/09 04:02
Dibenz (a,h) anthracene	ND	1.52		mg/kg wet	1.65	92%	25 - 127	9090150	NSI0044-03	09/09/09 04:02
Fluoranthene	ND	1.51		mg/kg wet	1.65	92%	38 - 120	9090150	NSI0044-03	09/09/09 04:02
Fluorene	ND	1.40		mg/kg wet	1.65	85%	41 - 120	9090150	NSI0044-03	09/09/09 04:02
Indeno (1,2,3-cd) pyrene	ND	1.53		mg/kg wet	1.65	92%	25 - 123	9090150	NSI0044-03	09/09/09 04:02
Naphthalene	ND	1.32		mg/kg wet	1.65	80%	25 - 120	9090150	NSI0044-03	09/09/09 04:02
Phenanthrene	ND	1.46		mg/kg wet	1.65	88%	37 - 120	9090150	NSI0044-03	09/09/09 04:02

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

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D										
9090150-MS1										
Pyrene	ND	1.40		mg/kg wet	1.65	85%	29 - 125	9090150	NSI0044-03	09/09/09 04:02
1-Methylnaphthalene	ND	1.24		mg/kg wet	1.65	75%	19 - 120	9090150	NSI0044-03	09/09/09 04:02
2-Methylnaphthalene	ND	1.28		mg/kg wet	1.65	78%	11 - 120	9090150	NSI0044-03	09/09/09 04:02
<i>Surrogate: Terphenyl-d14</i>		1.16		mg/kg wet	1.65	70%	18 - 120	9090150	NSI0044-03	09/09/09 04:02
<i>Surrogate: 2-Fluorobiphenyl</i>		1.06		mg/kg wet	1.65	64%	14 - 120	9090150	NSI0044-03	09/09/09 04:02
<i>Surrogate: Nitrobenzene-d5</i>		1.15		mg/kg wet	1.65	70%	17 - 120	9090150	NSI0044-03	09/09/09 04:02

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NSH2543
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	08/28/09 08:00

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
Selected Volatile Organic Compounds by EPA Method 8260B												
9084881-MSD1												
Benzene	0.408	47.0		ug/kg	50.0	93%	42 - 141	8	50	9084881	NSH2609-02	09/09/09 13:34
Ethylbenzene	ND	46.4		ug/kg	50.0	93%	21 - 165	8	50	9084881	NSH2609-02	09/09/09 13:34
Naphthalene	ND	20.0		ug/kg	50.0	40%	10 - 160	20	50	9084881	NSH2609-02	09/09/09 13:34
Toluene	ND	48.7		ug/kg	50.0	97%	45 - 145	10	50	9084881	NSH2609-02	09/09/09 13:34
Xylenes, total	0.686	134		ug/kg	150	89%	31 - 159	5	50	9084881	NSH2609-02	09/09/09 13:34
<i>Surrogate: 1,2-Dichloroethane-d4</i>		55.0		ug/kg	50.0	110%	67 - 138			9084881	NSH2609-02	09/09/09 13:34
<i>Surrogate: Dibromoformmethane</i>		51.0		ug/kg	50.0	102%	75 - 125			9084881	NSH2609-02	09/09/09 13:34
<i>Surrogate: Toluene-d8</i>		52.2		ug/kg	50.0	104%	76 - 129			9084881	NSH2609-02	09/09/09 13:34
<i>Surrogate: 4-Bromofluorobenzene</i>		51.7		ug/kg	50.0	103%	67 - 147			9084881	NSH2609-02	09/09/09 13:34
9090798-MSD1												
Benzene	ND	51.6		ug/kg	50.0	103%	42 - 141	0.6	50	9090798	NSI0419-03	09/10/09 03:11
Ethylbenzene	ND	55.2		ug/kg	50.0	110%	21 - 165	1	50	9090798	NSI0419-03	09/10/09 03:11
Naphthalene	1.09	61.8		ug/kg	50.0	121%	10 - 160	10	50	9090798	NSI0419-03	09/10/09 03:11
Toluene	ND	53.5		ug/kg	50.0	107%	45 - 145	0.6	50	9090798	NSI0419-03	09/10/09 03:11
Xylenes, total	ND	166		ug/kg	150	111%	31 - 159	2	50	9090798	NSI0419-03	09/10/09 03:11
<i>Surrogate: 1,2-Dichloroethane-d4</i>		47.1		ug/kg	50.0	94%	67 - 138			9090798	NSI0419-03	09/10/09 03:11
<i>Surrogate: Dibromoformmethane</i>		50.7		ug/kg	50.0	101%	75 - 125			9090798	NSI0419-03	09/10/09 03:11
<i>Surrogate: Toluene-d8</i>		50.4		ug/kg	50.0	101%	76 - 129			9090798	NSI0419-03	09/10/09 03:11
<i>Surrogate: 4-Bromofluorobenzene</i>		49.8		ug/kg	50.0	100%	67 - 147			9090798	NSI0419-03	09/10/09 03:11
Polyaromatic Hydrocarbons by EPA 8270D												
9090150-MSD1												
Acenaphthene	ND	1.25		mg/kg wet	1.65	76%	42 - 120	9	40	9090150	NSI0044-03	09/09/09 04:22
Acenaphthylene	ND	1.29		mg/kg wet	1.65	78%	32 - 120	8	30	9090150	NSI0044-03	09/09/09 04:22
Anthracene	ND	1.52		mg/kg wet	1.65	92%	10 - 200	3	50	9090150	NSI0044-03	09/09/09 04:22
Benzo (a) anthracene	ND	1.47		mg/kg wet	1.65	89%	41 - 120	1	30	9090150	NSI0044-03	09/09/09 04:22
Benzo (a) pyrene	ND	1.54		mg/kg wet	1.65	93%	33 - 121	2	33	9090150	NSI0044-03	09/09/09 04:22
Benzo (b) fluoranthene	ND	1.52		mg/kg wet	1.65	92%	26 - 137	0.2	42	9090150	NSI0044-03	09/09/09 04:22
Benzo (g,h,i) perylene	ND	1.42		mg/kg wet	1.65	86%	21 - 124	3	32	9090150	NSI0044-03	09/09/09 04:22
Benzo (k) fluoranthene	ND	1.37		mg/kg wet	1.65	83%	14 - 140	6	39	9090150	NSI0044-03	09/09/09 04:22
Chrysene	ND	1.47		mg/kg wet	1.65	89%	28 - 123	2	34	9090150	NSI0044-03	09/09/09 04:22
Dibenz (a,h) anthracene	ND	1.48		mg/kg wet	1.65	90%	25 - 127	3	31	9090150	NSI0044-03	09/09/09 04:22
Fluoranthene	ND	1.47		mg/kg wet	1.65	89%	38 - 120	3	35	9090150	NSI0044-03	09/09/09 04:22
Fluorene	ND	1.31		mg/kg wet	1.65	79%	41 - 120	7	37	9090150	NSI0044-03	09/09/09 04:22
Indeno (1,2,3-cd) pyrene	ND	1.49		mg/kg wet	1.65	90%	25 - 123	2	32	9090150	NSI0044-03	09/09/09 04:22
Naphthalene	ND	1.25		mg/kg wet	1.65	76%	25 - 120	5	42	9090150	NSI0044-03	09/09/09 04:22
Phenanthrene	ND	1.43		mg/kg wet	1.65	87%	37 - 120	2	32	9090150	NSI0044-03	09/09/09 04:22
Pyrene	ND	1.37		mg/kg wet	1.65	83%	29 - 125	2	40	9090150	NSI0044-03	09/09/09 04:22
1-Methylnaphthalene	ND	1.18		mg/kg wet	1.65	71%	19 - 120	5	45	9090150	NSI0044-03	09/09/09 04:22
2-Methylnaphthalene	ND	1.20		mg/kg wet	1.65	73%	11 - 120	6	50	9090150	NSI0044-03	09/09/09 04:22

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

Attn Tom McElwee

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

PROJECT QUALITY CONTROL DATA**Matrix Spike Dup - Cont.**

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	Target % Rec.	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D											
9090150-MSD1											
<i>Surrogate: Terphenyl-d14</i>	1.16			mg/kg wet	1.65	70%	18 - 120		9090150	NSI0044-03	09/09/09 04:22
<i>Surrogate: 2-Fluorobiphenyl</i>	1.01			mg/kg wet	1.65	61%	14 - 120		9090150	NSI0044-03	09/09/09 04:22
<i>Surrogate: Nitrobenzene-d5</i>	1.16			mg/kg wet	1.65	70%	17 - 120		9090150	NSI0044-03	09/09/09 04:22

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NSH2543
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	08/28/09 08:00

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)
10179 Highway 78
Ladson, SC 29456
Attn Tom McElwee

Work Order: NSH2543
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 08/28/09 08:00

DATA QUALIFIERS AND DEFINITIONS

- I Internal Standard recovery was outside of method limits. Matrix interference was confirmed by reanalysis.
- 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.
- RL1** Reporting limit raised due to sample matrix effects.
- ZX Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.
- ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES



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) *Patricia Shultz*

Sampler Signature: *PS*

NSH2543

09/14/09 23 59

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#: C829

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	Preservative	Matrix	Analyze For:								RUSH/TAT (Pre-Schedule)						
										HNO ₃ (Red Label)	HCl (Blue Label)	NaOH (Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass (Yellow Label)	Name (Black Label)	Other (Specify) <i>Methane</i>	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Other (Specify)	BTTEX + Naph	PAH - 8270D
01 1243 Dove	8/27/09	1230	5	X				2									X							
02 1244 Dove	8/27/09	1140	5	X				2									X							
03 1237 Dove	8/27/09	0945	5	X				2									X							
04 1239 Dove	8/27/09	1000	5	X				2									X							
05 1235 Dove	8/26/09	1400	5	X				2									X							
06 1240 Dove	8/26/09	1445	5	X				2									X							
07 1234 Dove	8/26/09	1120	5	X				2									X							
08 1226 Dove	8/26/09	1045	5	X				2									X							
09 1231 Dove	8/26/09	0910	5	X				2									X							

Special Instructions:

Method of Shipment: FEDEX

Relinquished by: <i>T. McElwee</i>	Date: 8/27/09	Time: 1000	Received by: <i>FEDEX</i>	Date:	Time:
Relinquished by:	Date:	Time:	Received by TestAmerica: <i>PS</i>	Date: 8/28	Time: 8:00

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

Y

ATTACHMENT A



NON-HAZARDOUS MANIFEST

CWM

Please 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 10885418		
4. Generator's Phone 843 228-6460				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 RIDGELEAD SC 29936		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	I. Misc. Comments
WM Profile # 102655SC		0 0 1		8.97	TN	
b.						
WM Profile #						
c.						
WM Profile #						
d.						
WM Profile #						
J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____				K. Disposal Location Cell _____ Level _____ Grid _____		
15. Special Handling Instructions and Additional Information <i>GEN UST's from 1237 Dove 1244 Dove Purchase Order # 1244 Dove</i>		3) 1243 Dove 4) 1246 Dove 5) 1247 Dove 6) 1249 Dove		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. Dukes, Jr.</i>		Signature "On behalf of" <i>[Signature]</i>		Month Day Year <i>09/01/09</i>		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <i>[Signature]</i>		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name <i>James Baldwin</i>		Signature <i>James Baldwin</i>		Month Day Year <i>10/01/09</i>		
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>09/01/09</i>		

Appendix C
Regulatory Correspondence

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



C. Earl Hunter, Commissioner
Promoting and protecting the health of the public and the environment

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

Bureau of Land and Waste Management
Division of Waste Management

September 3, 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:

- 1314 Albatross
- 1312 Eagle Lane
- 1287 Albatross
- 1237 Dove
- 1231 Dove
- 1317 Albatross
- 1318 Albatross
- 1324 Albatross
- 1239 Dove
- 1323 Albatross
- 1325 Albatross
- 1326 Albatross
- 1235 Dove
- 1329 Albatross
- 1339 Albatross
- 1243 Dove
- 1234 Dove

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 December 11, 2009 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 picketen@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)