

SUMMARY REPORT
260 ELDERBERRY DRIVE (FORMERLY 425 ELDERBERRY DRIVE)
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 260 Elderberry Drive (Formerly 425 Elderberry Drive). 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 260 Elderberry Drive (Formerly 425 Elderberry Drive). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 425 Elderberry Drive* (MCAS Beaufort, 2010). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On November 16, 2009, a single 280 gallon heating oil UST was removed from the front landscaped area adjacent to the driveway at 260 Elderberry Drive (Formerly 425 Elderberry Drive). 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 260 Elderberry Drive (Formerly 425 Elderberry Drive) 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 260 Elderberry Drive (Formerly 425 Elderberry Drive). This NFA determination was obtained in a letter dated October 7, 2010. SCDHEC's NFA letter is provided in Appendix C.

4.0 REFERENCES

Marine Corps Air Station Beaufort, 2010. *South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 425 Elderberry Drive, Laurel Bay Military Housing Area*, February 2010.

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

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

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

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

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

Table

Table 1
Laboratory Analytical Results - Soil
260 Elderberry Drive (Formerly 425 Elderberry Drive)
Laurel Bay Military Housing Area
Marine Corps Air Station Beaufort
Beaufort, South Carolina

Constituent	SCDHEC RBSLs ⁽¹⁾	Results Sample Collected 11/16/09
Volatile Organic Compounds Analyzed by EPA Method 8260B (mg/kg)		
Benzene	0.003	ND
Ethylbenzene	1.15	ND
Naphthalene	0.036	ND
Toluene	0.627	ND
Xylenes, Total	13.01	ND
Semivolatile Organic Compounds Analyzed by EPA Method 8270D (mg/kg)		
Benzo(a)anthracene	0.66	ND
Benzo(b)fluoranthene	0.66	ND
Benzo(k)fluoranthene	0.66	ND
Chrysene	0.66	ND
Dibenz(a,h)anthracene	0.66	ND

Notes:

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

Bold font indicates the analyte was detected.

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

EPA - United States Environmental Protection Agency

mg/kg - milligram per kilogram

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

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

Appendix A
Multi-Media Selection Process for LBMH



Appendix A - Multi-Media Selection Process for LBMH

Appendix B
UST Assessment Report

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



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

I. OWNERSHIP OF UST (S)

MCAS Beaufort, Commanding Officer Attn: NREAO (Craig Ehde)		
Owner Name (Corporation, Individual, Public Agency, Other)		
P.O. Box 55001		
Mailing Address		
Beaufort,	South Carolina	29904-5001
City	State	Zip Code
843	228-7317	Craig Ehde
Area Code	Telephone Number	Contact Person

II. SITE IDENTIFICATION AND LOCATION

Permit I.D. #	
Laurel Bay Military Housing Area, Marine Corps Air Station, Beaufort, SC	
Facility Name or Company Site Identifier	
425 Elderberry Drive, Laurel Bay Military Housing Area	
Street Address or State Road (as applicable)	
Beaufort,	Beaufort
City	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.....

425 Elderberry				
Heating oil				
280 gal				
Late 1950s				
Steel				
Unknown				
6'				
No				
No				
Removed				
11/16/09				
Yes				
Yes				

- M. Method of disposal for any USTs removed from the ground (attach disposal manifests)
UST 425Elderberry 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 425Elderberry 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.

425 Elderberry				
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.		X	
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.)		X	
C. Was water present in the UST excavation, soil borings, or trenches? If yes, how far below land surface (indicate location and depth)?		X	
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:		X	
E. Was a petroleum sheen or free product detected on any excavation or boring waters? If yes, indicate location and thickness.		X	

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 #
425 El- derberry	Excav at fill end	Soil	Sandy	6'	11/16/09 1445 hrs	P. Shaw	
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

* = Depth Below the Surrounding Land Surface

XI. SAMPLING METHODOLOGY

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

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

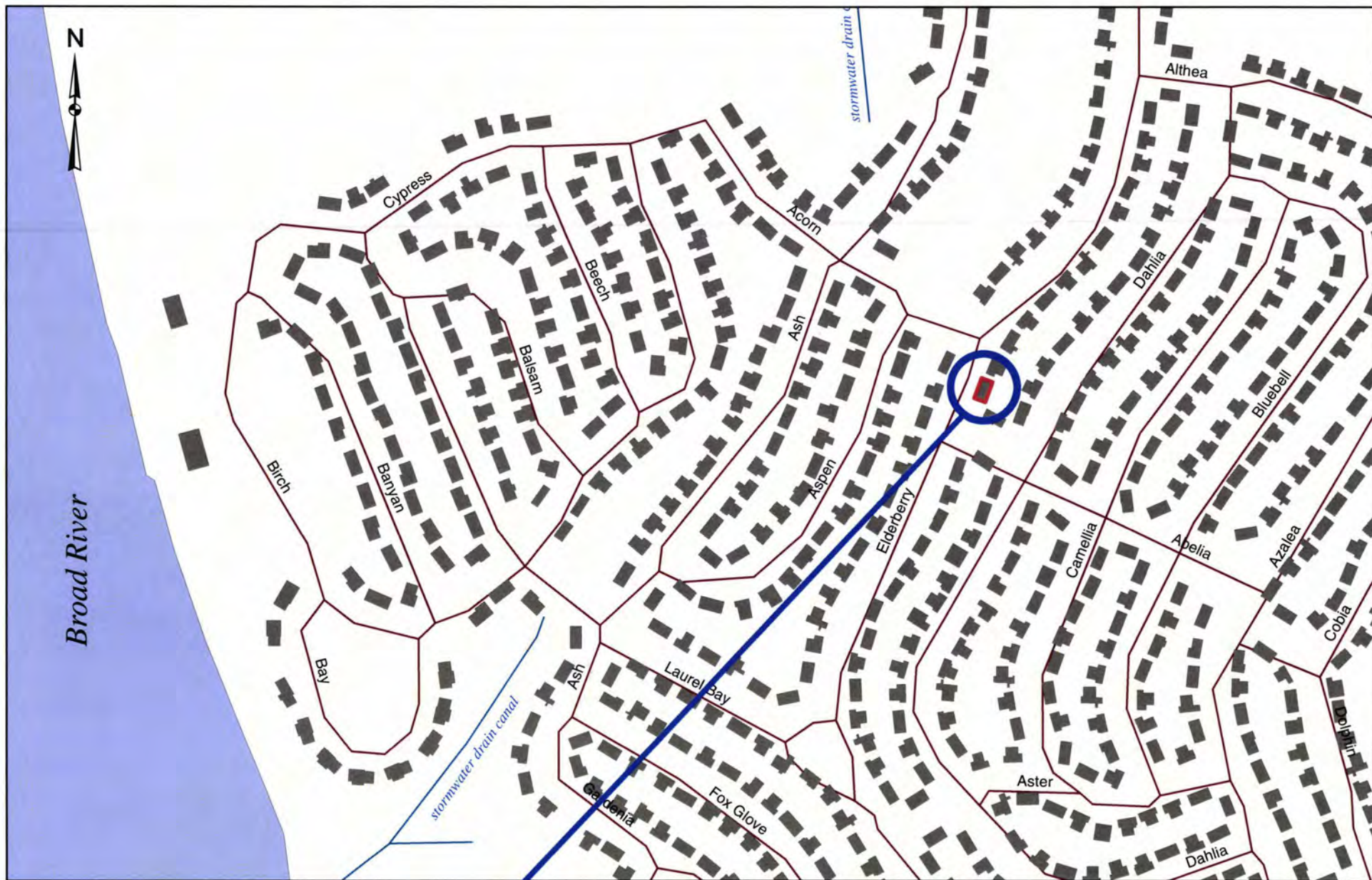
XII. RECEPTORS

	Yes	No
A. Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system? *Stormwater drainage canal If yes, indicate type of receptor, distance, and direction on site map.	*X ~ 860'	
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

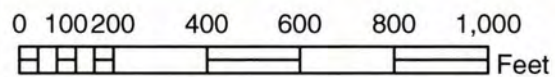
XIII. SITE MAP

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)



425 ELDERBERRY DR.



SBG-EEG, Inc.

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

Ph. (843) 879-0400

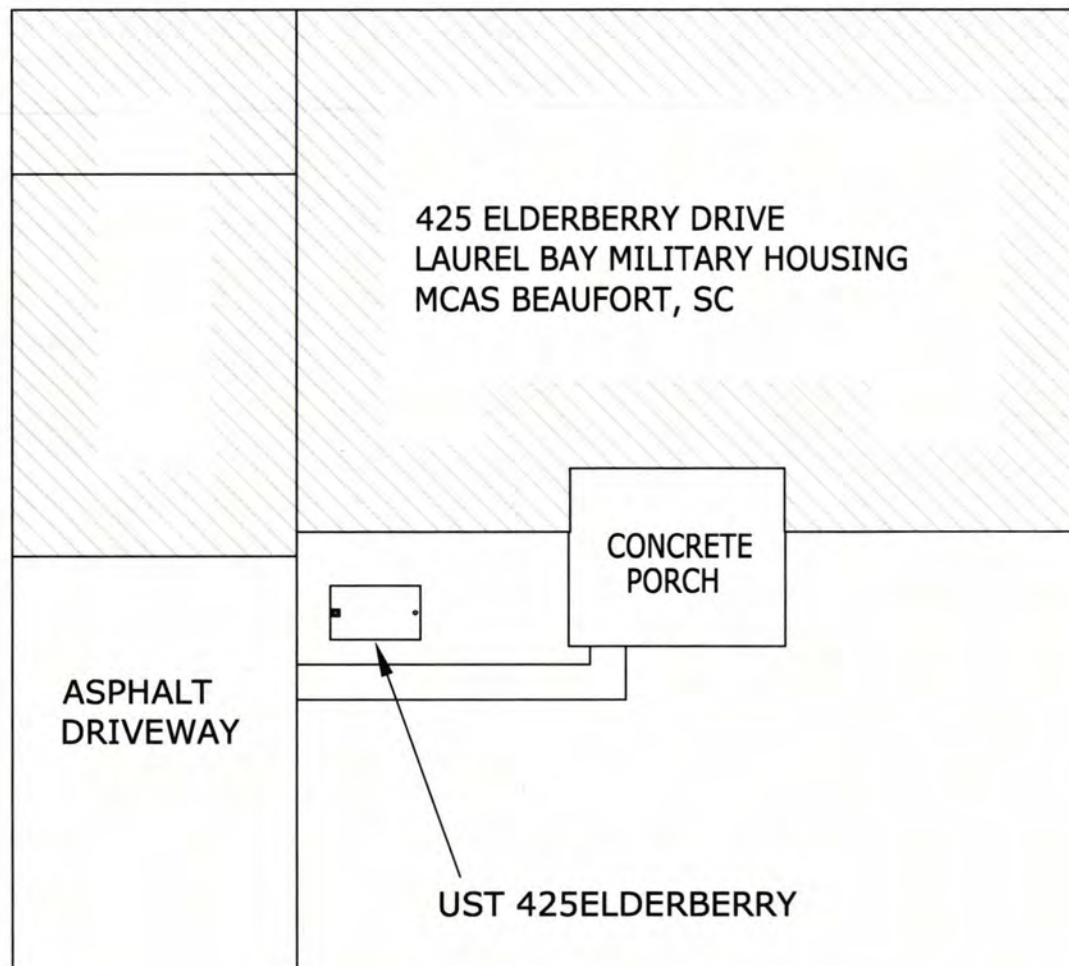
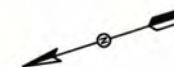
Drawn By: L. DiAsio

Dwg Date: DEC 2009

FIGURE 1: LOCATION MAP
425 ELDERBERRY DR., LAUREL BAY
MCAS BEAUFORT SC



STORMWATER DRAINAGE
CANAL $\approx$ 860'



GRAPHIC SCALE

0 5' 10' 20'

SBG-EEG

10179 HWY 78
LADSON, SC 29456

ph. (843) 879-0400

FIGURE 2 SITE MAP
425 ELDERBERRY DR., LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE DEC 2009

425 ELDERBERRY DRIVE



GARAGE

ASPHALT
DRIVEWAY

FILL END

EXCAVATION

PORCH

SOIL SAMPLE
425 ELDERBERRY

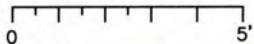
SIDEWALK

GRASS

UST 425ELDERBERRY,
280 GAL.

STORMWATER DRAINAGE
CANAL $\approx$ 860'

GRAPHIC SCALE



UST 425ELDERBERRY WAS
36" BELOW GRADE.

SBG-EEG

10179 HWY 78
LADSON, SC 29456

ph. (843) 879-0400

FIGURE 3 UST SAMPLE LOCATIONS
425 ELDERBERRY DR., LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE DEC 2009



Picture 1: Location of UST 425Elderberry.



Picture 2: UST 425Elderberry excavation in progress.

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	425Elderberry						
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 (µg/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)

December 07, 2009 4:45:11PM

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Nbr: [none]
P/O Nbr: 0829
Date Received: 11/20/09

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
423 Elderberry	NSK2070-01	11/16/09 09:30
425 Elderberry	NSK2070-02	11/16/09 14:45
505 Latural Bay Blvd	NSK2070-03	11/17/09 09:30
507 Latural Bay Blvd	NSK2070-04	11/17/09 11:30
511 Latural Bay Blvd	NSK2070-05	11/17/09 15:15
515 Latural Bay Blvd	NSK2070-06	11/18/09 09:30
519 Latural Bay Blvd	NSK2070-07	11/18/09 11:30
527 Latural Bay Blvd	NSK2070-08	11/18/09 15:15
531 Latural Bay Blvd	NSK2070-09	11/19/09 10:30
530 Latural Bay Blvd	NSK2070-10	11/19/09 15:15

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

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

South Carolina Certification Number: 84009001

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

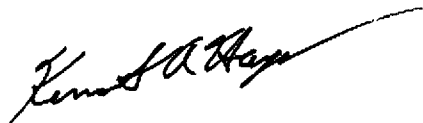
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

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: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-01 (423 Elderberry - Soil) Sampled: 11/16/09 09:30									
General Chemistry Parameters									
% Dry Solids	94.9		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00247	1	11/28/09 15:14	SW846 8260B	KxC	9113846
Ethylbenzene	ND		mg/kg dry	0.00247	1	11/28/09 15:14	SW846 8260B	KxC	9113846
Naphthalene	ND		mg/kg dry	0.00617	1	11/28/09 15:14	SW846 8260B	KxC	9113846
Toluene	ND		mg/kg dry	0.00247	1	11/28/09 15:14	SW846 8260B	KxC	9113846
Xylenes, total	ND		mg/kg dry	0.00617	1	11/28/09 15:14	SW846 8260B	KxC	9113846
Surr: 1,2-Dichloroethane-d4 (67-138%)	97 %					11/28/09 15:14	SW846 8260B	KxC	9113846
Surr: Dibromofluoromethane (75-125%)	99 %					11/28/09 15:14	SW846 8260B	KxC	9113846
Surr: Toluene-d8 (76-129%)	101 %					11/28/09 15:14	SW846 8260B	KxC	9113846
Surr: 4-Bromofluorobenzene (67-147%)	97 %					11/28/09 15:14	SW846 8260B	KxC	9113846

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-01 (423 Elderberry - Soil) - cont. Sampled: 11/16/09 09:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0232	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Acenaphthylene	ND		mg/kg dry	0.0232	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Anthracene	ND		mg/kg dry	0.0158	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Benzo (a) anthracene	ND		mg/kg dry	0.0137	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Benzo (a) pyrene	ND		mg/kg dry	0.0158	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	ND		mg/kg dry	0.0179	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0148	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND		mg/kg dry	0.0200	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Chrysene	ND		mg/kg dry	0.0158	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0148	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Fluoranthene	ND		mg/kg dry	0.0148	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Fluorene	ND		mg/kg dry	0.0137	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0126	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Naphthalene	ND		mg/kg dry	0.0211	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Phenanthrene	ND		mg/kg dry	0.0137	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Pyrene	ND		mg/kg dry	0.0126	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND		mg/kg dry	0.0179	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND		mg/kg dry	0.0190	0.0706	1	11/30/09 18:46	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	57 %					1	11/30/09 18:46	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	44 %					1	11/30/09 18:46	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	37 %					1	11/30/09 18:46	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-02 (425 Elderberry - Soil) Sampled: 11/16/09 14:45									
General Chemistry Parameters									
% Dry Solids	93.1		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00249	1	11/28/09 06:29	SW846 8260B	KxC	9113727
Ethylbenzene	ND		mg/kg dry	0.00249	1	11/28/09 06:29	SW846 8260B	KxC	9113727
Naphthalene	ND		mg/kg dry	0.00623	1	11/28/09 06:29	SW846 8260B	KxC	9113727
Toluene	ND		mg/kg dry	0.00249	1	11/28/09 06:29	SW846 8260B	KxC	9113727
Xylenes, total	ND		mg/kg dry	0.00623	1	11/28/09 06:29	SW846 8260B	KxC	9113727
Surr: 1,2-Dichloroethane-d4 (67-138%)	92 %					11/28/09 06:29	SW846 8260B	KxC	9113727
Surr: Dibromofluoromethane (75-125%)	98 %					11/28/09 06:29	SW846 8260B	KxC	9113727
Surr: Toluene-d8 (76-129%)	98 %					11/28/09 06:29	SW846 8260B	KxC	9113727
Surr: 4-Bromofluorobenzene (67-147%)	95 %					11/28/09 06:29	SW846 8260B	KxC	9113727

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-02 (425 Elderberry - Soil) - cont. Sampled: 11/16/09 14:45										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0236	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Acenaphthylene	ND		mg/kg dry	0.0236	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Anthracene	ND		mg/kg dry	0.0161	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Benzo (a) anthracene	ND		mg/kg dry	0.0140	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Benzo (a) pyrene	ND		mg/kg dry	0.0161	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	ND		mg/kg dry	0.0183	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0150	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND		mg/kg dry	0.0204	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Chrysene	ND		mg/kg dry	0.0161	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0150	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Fluoranthene	ND		mg/kg dry	0.0150	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Fluorene	ND		mg/kg dry	0.0140	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0129	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Naphthalene	ND		mg/kg dry	0.0215	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Phenanthrene	ND		mg/kg dry	0.0140	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Pyrene	ND		mg/kg dry	0.0129	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND		mg/kg dry	0.0183	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND		mg/kg dry	0.0193	0.0720	1	11/30/09 19:08	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	63 %					1	11/30/09 19:08	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	50 %					1	11/30/09 19:08	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	43 %					1	11/30/09 19:08	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-03 (505 Laural Bay Blvd - Soil) Sampled: 11/17/09 09:30									
General Chemistry Parameters									
% Dry Solids	92.6		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00256	1	11/29/09 04:47	SW846 8260B	MJH	9113806
Ethylbenzene	ND		mg/kg dry	0.00256	1	11/29/09 04:47	SW846 8260B	MJH	9113806
Naphthalene	ND		mg/kg dry	0.00640	1	11/29/09 04:47	SW846 8260B	MJH	9113806
Toluene	ND		mg/kg dry	0.00256	1	11/29/09 04:47	SW846 8260B	MJH	9113806
Xylenes, total	ND		mg/kg dry	0.00640	1	11/29/09 04:47	SW846 8260B	MJH	9113806
Surr: 1,2-Dichloroethane-d4 (67-138%)	99 %					11/29/09 04:47	SW846 8260B	MJH	9113806
Surr: Dibromofluoromethane (75-125%)	98 %					11/29/09 04:47	SW846 8260B	MJH	9113806
Surr: Toluene-d8 (76-129%)	101 %					11/29/09 04:47	SW846 8260B	MJH	9113806
Surr: 4-Bromofluorobenzene (67-147%)	100 %					11/29/09 04:47	SW846 8260B	MJH	9113806

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-03 (505 Laurel Bay Blvd - Soil) - cont. Sampled: 11/17/09 09:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0238	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Acenaphthylene	ND		mg/kg dry	0.0238	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Anthracene	ND		mg/kg dry	0.0162	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Benzo (a) anthracene	ND		mg/kg dry	0.0140	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Benzo (a) pyrene	ND		mg/kg dry	0.0162	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	ND		mg/kg dry	0.0184	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0151	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND		mg/kg dry	0.0205	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Chrysene	ND		mg/kg dry	0.0162	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0151	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Fluoranthene	ND		mg/kg dry	0.0151	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Fluorene	ND		mg/kg dry	0.0140	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0130	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Naphthalene	ND		mg/kg dry	0.0216	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Phenanthrene	ND		mg/kg dry	0.0140	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Pyrene	ND		mg/kg dry	0.0130	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND		mg/kg dry	0.0184	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND		mg/kg dry	0.0194	0.0724	1	11/30/09 19:31	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	61 %					1	11/30/09 19:31	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	42 %					1	11/30/09 19:31	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	37 %					1	11/30/09 19:31	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-04 (507 Laural Bay Blvd - Soil) Sampled: 11/17/09 11:30									
General Chemistry Parameters									
% Dry Solids	92.5		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00251	1	11/29/09 05:17	SW846 8260B	MJH	9113806
Ethylbenzene	ND		mg/kg dry	0.00251	1	11/29/09 05:17	SW846 8260B	MJH	9113806
Naphthalene	ND		mg/kg dry	0.00627	1	11/29/09 05:17	SW846 8260B	MJH	9113806
Toluene	ND		mg/kg dry	0.00251	1	11/29/09 05:17	SW846 8260B	MJH	9113806
Xylenes, total	ND		mg/kg dry	0.00627	1	11/29/09 05:17	SW846 8260B	MJH	9113806
Surr: 1,2-Dichloroethane-d4 (67-138%)	97 %					11/29/09 05:17	SW846 8260B	MJH	9113806
Surr: Dibromofluoromethane (75-125%)	100 %					11/29/09 05:17	SW846 8260B	MJH	9113806
Surr: Toluene-d8 (76-129%)	103 %					11/29/09 05:17	SW846 8260B	MJH	9113806
Surr: 4-Bromofluorobenzene (67-147%)	104 %					11/29/09 05:17	SW846 8260B	MJH	9113806

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-04 (507 Laural Bay Blvd - Soil) - cont. Sampled: 11/17/09 11:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0238	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Acenaphthylene	ND		mg/kg dry	0.0238	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Anthracene	ND		mg/kg dry	0.0162	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Benzo (a) anthracene	ND		mg/kg dry	0.0141	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Benzo (a) pyrene	ND		mg/kg dry	0.0162	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	ND		mg/kg dry	0.0184	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0151	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND		mg/kg dry	0.0205	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Chrysene	ND		mg/kg dry	0.0162	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0151	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Fluoranthene	ND		mg/kg dry	0.0151	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Fluorene	ND		mg/kg dry	0.0141	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0130	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Naphthalene	ND		mg/kg dry	0.0216	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Phenanthrene	ND		mg/kg dry	0.0141	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Pyrene	ND		mg/kg dry	0.0130	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND		mg/kg dry	0.0184	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND		mg/kg dry	0.0195	0.0724	1	11/30/09 19:54	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	54 %					1	11/30/09 19:54	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	46 %					1	11/30/09 19:54	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	40 %					1	11/30/09 19:54	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-05 (511 Laural Bay Blvd - Soil) Sampled: 11/17/09 15:15									
General Chemistry Parameters									
% Dry Solids	92.2		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00223	1	11/29/09 05:48	SW846 8260B	MJH	9113806
Ethylbenzene	ND		mg/kg dry	0.00223	1	11/29/09 05:48	SW846 8260B	MJH	9113806
Naphthalene	ND		mg/kg dry	0.00557	1	11/29/09 05:48	SW846 8260B	MJH	9113806
Toluene	ND		mg/kg dry	0.00223	1	11/29/09 05:48	SW846 8260B	MJH	9113806
Xylenes, total	ND		mg/kg dry	0.00557	1	11/29/09 05:48	SW846 8260B	MJH	9113806
Surr: 1,2-Dichloroethane-d4 (67-138%)	99 %					11/29/09 05:48	SW846 8260B	MJH	9113806
Surr: Dibromofluoromethane (75-125%)	100 %					11/29/09 05:48	SW846 8260B	MJH	9113806
Surr: Toluene-d8 (76-129%)	101 %					11/29/09 05:48	SW846 8260B	MJH	9113806
Surr: 4-Bromofluorobenzene (67-147%)	100 %					11/29/09 05:48	SW846 8260B	MJH	9113806

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-05 (511 Laurel Bay Blvd - Soil) - cont. Sampled: 11/17/09 15:15										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0239	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Acenaphthylene	ND		mg/kg dry	0.0239	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Anthracene	ND		mg/kg dry	0.0163	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Benzo (a) anthracene	ND		mg/kg dry	0.0141	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Benzo (a) pyrene	ND		mg/kg dry	0.0163	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	ND		mg/kg dry	0.0184	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0152	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND		mg/kg dry	0.0206	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Chrysene	ND		mg/kg dry	0.0163	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0152	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Fluoranthene	ND		mg/kg dry	0.0152	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Fluorene	ND		mg/kg dry	0.0141	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0130	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Naphthalene	ND		mg/kg dry	0.0217	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Phenanthrene	ND		mg/kg dry	0.0141	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Pyrene	ND		mg/kg dry	0.0130	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND		mg/kg dry	0.0184	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND		mg/kg dry	0.0195	0.0727	1	11/30/09 20:17	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	60 %					1	11/30/09 20:17	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	47 %					1	11/30/09 20:17	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	42 %					1	11/30/09 20:17	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-06 (515 Laurel Bay Blvd - Soil) Sampled: 11/18/09 09:30									
General Chemistry Parameters									
% Dry Solids	95.9		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00234	1	11/29/09 22:01	SW846 8260B	KxC	9114859
Ethylbenzene	ND		mg/kg dry	0.00234	1	11/29/09 22:01	SW846 8260B	KxC	9114859
Naphthalene	ND	RLI	mg/kg dry	0.298	50	11/29/09 22:32	SW846 8260B	KxC	9114859
Toluene	ND		mg/kg dry	0.00234	1	11/29/09 22:01	SW846 8260B	KxC	9114859
Xylenes, total	ND		mg/kg dry	0.00586	1	11/29/09 22:01	SW846 8260B	KxC	9114859
Surr: 1,2-Dichloroethane-d4 (67-138%)	94 %					11/29/09 22:01	SW846 8260B	KxC	9114859
Surr: 1,2-Dichloroethane-d4 (67-138%)	88 %					11/29/09 22:32	SW846 8260B	KxC	9114859
Surr: Dibromofluoromethane (75-125%)	103 %					11/29/09 22:01	SW846 8260B	KxC	9114859
Surr: Dibromofluoromethane (75-125%)	91 %					11/29/09 22:32	SW846 8260B	KxC	9114859
Surr: Toluene-d8 (76-129%)	115 %					11/29/09 22:01	SW846 8260B	KxC	9114859
Surr: Toluene-d8 (76-129%)	102 %					11/29/09 22:32	SW846 8260B	KxC	9114859
Surr: 4-Bromofluorobenzene (67-147%)	96 %					11/29/09 22:32	SW846 8260B	KxC	9114859

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-06 (515 Laurel Bay Blvd - Soil) - cont. Sampled: 11/18/09 09:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND	RL1	mg/kg dry	0.229	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Acenaphthylene	ND	RL1	mg/kg dry	0.229	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Anthracene	ND	RL1	mg/kg dry	0.156	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Benzo (a) anthracene	ND	RL1	mg/kg dry	0.136	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Benzo (a) pyrene	ND	RL1	mg/kg dry	0.156	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	ND	RL1	mg/kg dry	0.177	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND	RL1	mg/kg dry	0.146	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND	RL1	mg/kg dry	0.198	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Chrysene	ND	RL1	mg/kg dry	0.156	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND	RL1	mg/kg dry	0.146	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Fluoranthene	ND	RL1	mg/kg dry	0.146	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Fluorene	ND	RL1	mg/kg dry	0.136	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND	RL1	mg/kg dry	0.125	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Naphthalene	ND	RL1	mg/kg dry	0.209	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Phenanthrene	ND	RL1	mg/kg dry	0.136	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Pyrene	0.431	J, RL1	mg/kg dry	0.125	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND	RL1	mg/kg dry	0.177	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND	RL1	mg/kg dry	0.188	0.699	10	12/01/09 14:14	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	88 %					10	12/01/09 14:14	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	72 %					10	12/01/09 14:14	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	63 %					10	12/01/09 14:14	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-07 (519 Laural Bay Blvd - Soil) Sampled: 11/18/09 11:30									
General Chemistry Parameters									
% Dry Solids	94.7		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00241	1	11/29/09 06:49	SW846 8260B	MJH	9113806
Ethylbenzene	ND		mg/kg dry	0.00241	1	11/29/09 06:49	SW846 8260B	MJH	9113806
Naphthalene	ND		mg/kg dry	0.00603	1	11/29/09 06:49	SW846 8260B	MJH	9113806
Toluene	ND		mg/kg dry	0.00241	1	11/29/09 06:49	SW846 8260B	MJH	9113806
Xylenes, total	ND		mg/kg dry	0.00603	1	11/29/09 06:49	SW846 8260B	MJH	9113806
Surr: 1,2-Dichloroethane-d4 (67-138%)	92 %					11/29/09 06:49	SW846 8260B	MJH	9113806
Surr: Dibromofluoromethane (75-125%)	97 %					11/29/09 06:49	SW846 8260B	MJH	9113806
Surr: Toluene-d8 (76-129%)	105 %					11/29/09 06:49	SW846 8260B	MJH	9113806
Surr: 4-Bromofluorobenzene (67-147%)	137 %					11/29/09 06:49	SW846 8260B	MJH	9113806

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-07 (519 Laural Bay Blvd - Soil) - cont. Sampled: 11/18/09 11:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0232	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Acenaphthylene	ND		mg/kg dry	0.0232	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Anthracene	0.0901		mg/kg dry	0.0158	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Benzo (a) anthracene	0.206		mg/kg dry	0.0137	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Benzo (a) pyrene	0.0419	J	mg/kg dry	0.0158	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	0.191		mg/kg dry	0.0180	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0148	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND		mg/kg dry	0.0201	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Chrysene	0.235		mg/kg dry	0.0158	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0148	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Fluoranthene	1.06		mg/kg dry	0.0148	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Fluorene	0.214		mg/kg dry	0.0137	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0127	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Naphthalene	ND		mg/kg dry	0.0211	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Phenanthrene	0.375		mg/kg dry	0.0137	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Pyrene	1.05		mg/kg dry	0.0127	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND		mg/kg dry	0.0180	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND		mg/kg dry	0.0190	0.0707	1	11/30/09 21:02	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	61 %					1	11/30/09 21:02	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	54 %					1	11/30/09 21:02	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	43 %					1	11/30/09 21:02	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-08 (527 Laurel Bay Blvd - Soil) Sampled: 11/18/09 15:15									
General Chemistry Parameters									
% Dry Solids	91.0		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00243	1	11/29/09 07:20	SW846 8260B	MJH	9113806
Ethylbenzene	ND		mg/kg dry	0.00243	1	11/29/09 07:20	SW846 8260B	MJH	9113806
Naphthalene	ND		mg/kg dry	0.00608	1	11/29/09 07:20	SW846 8260B	MJH	9113806
Toluene	ND		mg/kg dry	0.00243	1	11/29/09 07:20	SW846 8260B	MJH	9113806
Xylenes, total	ND		mg/kg dry	0.00608	1	11/29/09 07:20	SW846 8260B	MJH	9113806
Surr: 1,2-Dichloroethane-d4 (67-138%)	87 %					11/29/09 07:20	SW846 8260B	MJH	9113806
Surr: Dibromofluoromethane (75-125%)	94 %					11/29/09 07:20	SW846 8260B	MJH	9113806
Surr: Toluene-d8 (76-129%)	104 %					11/29/09 07:20	SW846 8260B	MJH	9113806
Surr: 4-Bromofluorobenzene (67-147%)	100 %					11/29/09 07:20	SW846 8260B	MJH	9113806

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-08 (527 Laurel Bay Blvd - Soil) - cont. Sampled: 11/18/09 15:15										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0242	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Acenaphthylene	ND		mg/kg dry	0.0242	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Anthracene	ND		mg/kg dry	0.0165	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Benzo (a) anthracene	ND		mg/kg dry	0.0143	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Benzo (a) pyrene	ND		mg/kg dry	0.0165	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Benzo (b) fluoranthene	ND		mg/kg dry	0.0187	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0154	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Benzo (k) fluoranthene	ND		mg/kg dry	0.0209	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Chrysene	ND		mg/kg dry	0.0165	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0154	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Fluoranthene	ND		mg/kg dry	0.0154	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Fluorene	ND		mg/kg dry	0.0143	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0132	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Naphthalene	ND		mg/kg dry	0.0220	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Phenanthrene	ND		mg/kg dry	0.0143	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Pyrene	ND		mg/kg dry	0.0132	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
1-Methylnaphthalene	ND		mg/kg dry	0.0187	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
2-Methylnaphthalene	ND		mg/kg dry	0.0198	0.0736	1	11/30/09 21:25	SW846 8270D	RMC	9114377
Surr: Terphenyl-d14 (18-120%)	58 %					1	11/30/09 21:25	SW846 8270D	RMC	9114377
Surr: 2-Fluorobiphenyl (14-120%)	47 %					1	11/30/09 21:25	SW846 8270D	RMC	9114377
Surr: Nitrobenzene-d5 (17-120%)	39 %					1	11/30/09 21:25	SW846 8270D	RMC	9114377

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-09 (531 Laural Bay Blvd - Soil) Sampled: 11/19/09 10:30									
General Chemistry Parameters									
% Dry Solids	81.7		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00200	1	11/29/09 07:50	SW846 8260B	MJH	9113806
Ethylbenzene	0.169		mg/kg dry	0.104	50	11/29/09 23:03	SW846 8260B	KxC	9114859
Naphthalene	8.24		mg/kg dry	0.260	50	11/29/09 23:03	SW846 8260B	KxC	9114859
Toluene	ND	RLI	mg/kg dry	0.104	50	11/29/09 23:03	SW846 8260B	KxC	9114859
Xylenes, total	ND	RLI	mg/kg dry	0.260	50	11/29/09 23:03	SW846 8260B	KxC	9114859
Surr: 1,2-Dichloroethane-d4 (67-138%)	117 %					11/29/09 07:50	SW846 8260B	MJH	9113806
Surr: 1,2-Dichloroethane-d4 (67-138%)	85 %					11/29/09 23:03	SW846 8260B	KxC	9114859
Surr: Dibromofluoromethane (75-125%)	156 %	ZX				11/29/09 07:50	SW846 8260B	MJH	9113806
Surr: Dibromofluoromethane (75-125%)	93 %					11/29/09 23:03	SW846 8260B	KxC	9114859
Surr: Toluene-d8 (76-129%)	149 %	ZX				11/29/09 07:50	SW846 8260B	MJH	9113806
Surr: Toluene-d8 (76-129%)	102 %					11/29/09 23:03	SW846 8260B	KxC	9114859
Surr: 4-Bromofluorobenzene (67-147%)	314 %	ZX				11/29/09 07:50	SW846 8260B	MJH	9113806
Surr: 4-Bromofluorobenzene (67-147%)	111 %					11/29/09 23:03	SW846 8260B	KxC	9114859

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-09 (531 Loral Bay Blvd - Soil) - cont. Sampled: 11/19/09 10:30										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	2.67		mg/kg dry	0.264	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Acenaphthylene	ND		mg/kg dry	0.264	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Anthracene	0.643	J	mg/kg dry	0.180	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Benzo (a) anthracene	ND		mg/kg dry	0.156	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Benzo (a) pyrene	ND		mg/kg dry	0.180	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Benzo (b) fluoranthene	ND		mg/kg dry	0.204	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Benzo (g,h,i) perylene	ND		mg/kg dry	0.168	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Benzo (k) fluoranthene	ND		mg/kg dry	0.228	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Chrysene	ND		mg/kg dry	0.180	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Dibenz (a,h) anthracene	ND		mg/kg dry	0.168	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Fluoranthene	0.435	J	mg/kg dry	0.168	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Fluorene	4.67		mg/kg dry	0.156	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.144	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Naphthalene	3.36		mg/kg dry	0.240	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Phenanthrene	8.87		mg/kg dry	0.156	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Pyrene	1.33		mg/kg dry	0.144	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
1-Methylnaphthalene	22.6		mg/kg dry	0.204	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
2-Methylnaphthalene	34.2		mg/kg dry	0.216	0.803	10	11/28/09 10:41	SW846 8270D	JLS	9114023
Surr: Terphenyl-d14 (18-120%)	66 %					10	11/28/09 10:41	SW846 8270D	JLS	9114023
Surr: 2-Fluorobiphenyl (14-120%)	50 %					10	11/28/09 10:41	SW846 8270D	JLS	9114023
Surr: Nitrobenzene-d5 (17-120%)	32 %					10	11/28/09 10:41	SW846 8270D	JLS	9114023

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-10 (530 Laural Bay Blvd - Soil) Sampled: 11/19/09 15:15									
General Chemistry Parameters									
% Dry Solids	94.5		%	0.500	1	12/03/09 09:51	SW-846	DEA	9120240
Selected Volatile Organic Compounds by EPA Method 8260B									
Benzene	ND		mg/kg dry	0.00241	1	11/29/09 08:21	SW846 8260B	MJH	9113806
Ethylbenzene	ND		mg/kg dry	0.00241	1	11/29/09 08:21	SW846 8260B	MJH	9113806
Naphthalene	ND		mg/kg dry	0.00603	1	11/29/09 08:21	SW846 8260B	MJH	9113806
Toluene	ND		mg/kg dry	0.00241	1	11/29/09 08:21	SW846 8260B	MJH	9113806
Xylenes, total	ND		mg/kg dry	0.00603	1	11/29/09 08:21	SW846 8260B	MJH	9113806
Surr: 1,2-Dichloroethane-d4 (67-138%)	97 %					11/29/09 08:21	SW846 8260B	MJH	9113806
Surr: Dibromofluoromethane (75-125%)	100 %					11/29/09 08:21	SW846 8260B	MJH	9113806
Surr: Toluene-d8 (76-129%)	100 %					11/29/09 08:21	SW846 8260B	MJH	9113806
Surr: 4-Bromofluorobenzene (67-147%)	97 %					11/29/09 08:21	SW846 8260B	MJH	9113806

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NSK2070-10 (530 Laural Bay Blvd - Soil) - cont. Sampled: 11/19/09 15:15										
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0229	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Acenaphthylene	ND		mg/kg dry	0.0229	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Anthracene	ND		mg/kg dry	0.0156	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Benzo (a) anthracene	ND		mg/kg dry	0.0135	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Benzo (a) pyrene	ND		mg/kg dry	0.0156	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Benzo (b) fluoranthene	ND		mg/kg dry	0.0177	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0146	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Benzo (k) fluoranthene	ND		mg/kg dry	0.0198	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Chrysene	ND		mg/kg dry	0.0156	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0146	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Fluoranthene	ND		mg/kg dry	0.0146	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Fluorene	ND		mg/kg dry	0.0135	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0125	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Naphthalene	ND		mg/kg dry	0.0208	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Phenanthrene	ND		mg/kg dry	0.0135	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Pyrene	ND		mg/kg dry	0.0125	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
1-Methylnaphthalene	ND		mg/kg dry	0.0177	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
2-Methylnaphthalene	ND		mg/kg dry	0.0188	0.0698	1	11/27/09 19:39	SW846 8270D	JLS	9114023
Surr: Terphenyl-d14 (18-120%)	57 %					1	11/27/09 19:39	SW846 8270D	JLS	9114023
Surr: 2-Fluorobiphenyl (14-120%)	45 %					1	11/27/09 19:39	SW846 8270D	JLS	9114023
Surr: Nitrobenzene-d5 (17-120%)	38 %					1	11/27/09 19:39	SW846 8270D	JLS	9114023

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Polyaromatic Hydrocarbons by EPA 8270D							
SW846 8270D	9114377	NSK2070-01	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-02	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-03	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-04	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-05	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-06	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-06RE1	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-07	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114377	NSK2070-08	30.00	1.00	11/28/09 13:45	HLB	EPA 3550B
SW846 8270D	9114023	NSK2070-09	30.64	1.00	11/25/09 11:30	TEM	EPA 3550C
SW846 8270D	9114023	NSK2070-09RE1	30.64	1.00	11/25/09 11:30	TEM	EPA 3550C
SW846 8270D	9114023	NSK2070-10	30.46	1.00	11/25/09 11:30	TEM	EPA 3550C
Selected Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	9113727	NSK2070-01	4.22	5.00	11/16/09 09:30	CHH	EPA 5035
SW846 8260B	9113846	NSK2070-01RE1	4.27	5.00	11/16/09 09:30	CHH	EPA 5035
SW846 8260B	9113727	NSK2070-02	4.31	5.00	11/16/09 14:45	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-03	4.22	5.00	11/17/09 09:30	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-04	4.31	5.00	11/17/09 11:30	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-05	4.87	5.00	11/17/09 15:15	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-06	4.42	5.00	11/18/09 09:30	CHH	EPA 5035
SW846 8260B	9114859	NSK2070-06RE1	4.45	5.00	11/18/09 09:30	CHH	EPA 5035
SW846 8260B	9114859	NSK2070-06RE2	4.37	5.00	11/18/09 09:30	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-07	4.38	5.00	11/18/09 11:30	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-08	4.52	5.00	11/18/09 15:15	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-09	6.12	5.00	11/19/09 10:30	CHH	EPA 5035
SW846 8260B	9114859	NSK2070-09RE1	5.88	5.00	11/19/09 10:30	CHH	EPA 5035
SW846 8260B	9113806	NSK2070-10	4.39	5.00	11/19/09 15:15	CHH	EPA 5035

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Selected Volatile Organic Compounds by EPA Method 8260B

9113727-BLK1

Benzene	<0.000670		mg/kg wet	9113727	9113727-BLK1	11/28/09 01:22
Ethylbenzene	<0.000670		mg/kg wet	9113727	9113727-BLK1	11/28/09 01:22
Naphthalene	<0.00170		mg/kg wet	9113727	9113727-BLK1	11/28/09 01:22
Toluene	<0.000400		mg/kg wet	9113727	9113727-BLK1	11/28/09 01:22
Xylenes, total	<0.00130		mg/kg wet	9113727	9113727-BLK1	11/28/09 01:22
Surrogate: 1,2-Dichloroethane-d4	99%			9113727	9113727-BLK1	11/28/09 01:22
Surrogate: Dibromofluoromethane	99%			9113727	9113727-BLK1	11/28/09 01:22
Surrogate: Toluene-d8	101%			9113727	9113727-BLK1	11/28/09 01:22
Surrogate: 4-Bromofluorobenzene	99%			9113727	9113727-BLK1	11/28/09 01:22

9113806-BLK1

Benzene	<0.000670		mg/kg wet	9113806	9113806-BLK1	11/29/09 04:16
Ethylbenzene	<0.000670		mg/kg wet	9113806	9113806-BLK1	11/29/09 04:16
Naphthalene	<0.00170		mg/kg wet	9113806	9113806-BLK1	11/29/09 04:16
Toluene	<0.000400		mg/kg wet	9113806	9113806-BLK1	11/29/09 04:16
Xylenes, total	<0.00130		mg/kg wet	9113806	9113806-BLK1	11/29/09 04:16
Surrogate: 1,2-Dichloroethane-d4	99%			9113806	9113806-BLK1	11/29/09 04:16
Surrogate: Dibromofluoromethane	97%			9113806	9113806-BLK1	11/29/09 04:16
Surrogate: Toluene-d8	102%			9113806	9113806-BLK1	11/29/09 04:16
Surrogate: 4-Bromofluorobenzene	99%			9113806	9113806-BLK1	11/29/09 04:16

9113846-BLK1

Benzene	<0.000670		mg/kg wet	9113846	9113846-BLK1	11/28/09 14:43
Ethylbenzene	<0.000670		mg/kg wet	9113846	9113846-BLK1	11/28/09 14:43
Naphthalene	<0.00170		mg/kg wet	9113846	9113846-BLK1	11/28/09 14:43
Toluene	<0.000400		mg/kg wet	9113846	9113846-BLK1	11/28/09 14:43
Xylenes, total	<0.00130		mg/kg wet	9113846	9113846-BLK1	11/28/09 14:43
Surrogate: 1,2-Dichloroethane-d4	99%			9113846	9113846-BLK1	11/28/09 14:43
Surrogate: Dibromofluoromethane	102%			9113846	9113846-BLK1	11/28/09 14:43
Surrogate: Toluene-d8	100%			9113846	9113846-BLK1	11/28/09 14:43
Surrogate: 4-Bromofluorobenzene	98%			9113846	9113846-BLK1	11/28/09 14:43

9114859-BLK1

Benzene	<0.000670		mg/kg wet	9114859	9114859-BLK1	11/29/09 18:58
Ethylbenzene	<0.000670		mg/kg wet	9114859	9114859-BLK1	11/29/09 18:58
Naphthalene	<0.00170		mg/kg wet	9114859	9114859-BLK1	11/29/09 18:58
Toluene	<0.000400		mg/kg wet	9114859	9114859-BLK1	11/29/09 18:58
Xylenes, total	<0.00130		mg/kg wet	9114859	9114859-BLK1	11/29/09 18:58
Surrogate: 1,2-Dichloroethane-d4	88%			9114859	9114859-BLK1	11/29/09 18:58
Surrogate: Dibromofluoromethane	97%			9114859	9114859-BLK1	11/29/09 18:58
Surrogate: Toluene-d8	102%			9114859	9114859-BLK1	11/29/09 18:58
Surrogate: 4-Bromofluorobenzene	98%			9114859	9114859-BLK1	11/29/09 18:58

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

PROJECT QUALITY CONTROL DATA Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Selected Volatile Organic Compounds by EPA Method 8260B

9114859-BLK2

Benzene	<0.0335		mg/kg wet	9114859	9114859-BLK2	11/29/09 19:28
Ethylbenzene	<0.0335		mg/kg wet	9114859	9114859-BLK2	11/29/09 19:28
Naphthalene	<0.0850		mg/kg wet	9114859	9114859-BLK2	11/29/09 19:28
Toluene	<0.0200		mg/kg wet	9114859	9114859-BLK2	11/29/09 19:28
Xylenes, total	<0.0650		mg/kg wet	9114859	9114859-BLK2	11/29/09 19:28
Surrogate: 1,2-Dichloroethane-d4	85%			9114859	9114859-BLK2	11/29/09 19:28
Surrogate: Dibromofluoromethane	92%			9114859	9114859-BLK2	11/29/09 19:28
Surrogate: Toluene-d8	100%			9114859	9114859-BLK2	11/29/09 19:28
Surrogate: 4-Bromofluorobenzene	99%			9114859	9114859-BLK2	11/29/09 19:28

Polyaromatic Hydrocarbons by EPA 8270D

9114023-BLK1

Acenaphthene	<0.0220		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Acenaphthylene	<0.0220		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Anthracene	<0.0150		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Benzo (a) anthracene	<0.0130		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Benzo (a) pyrene	<0.0150		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Benzo (b) fluoranthene	<0.0170		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Benzo (g,h,i) perylene	<0.0140		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Benzo (k) fluoranthene	<0.0190		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Chrysene	<0.0150		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Dibenz (a,h) anthracene	<0.0140		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Fluoranthene	<0.0140		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Fluorene	<0.0130		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Indeno (1,2,3-cd) pyrene	<0.0120		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Naphthalene	<0.0200		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Phenanthrene	<0.0130		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Pyrene	<0.0120		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
1-Methylnaphthalene	<0.0170		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
2-Methylnaphthalene	<0.0180		mg/kg wet	9114023	9114023-BLK1	11/27/09 17:44
Surrogate: Terphenyl-d14	79%			9114023	9114023-BLK1	11/27/09 17:44
Surrogate: 2-Fluorobiphenyl	48%			9114023	9114023-BLK1	11/27/09 17:44
Surrogate: Nitrobenzene-d5	43%			9114023	9114023-BLK1	11/27/09 17:44

9114377-BLK1

Acenaphthene	<0.0220		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Acenaphthylene	<0.0220		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Anthracene	<0.0150		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Benzo (a) anthracene	<0.0130		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Benzo (a) pyrene	<0.0150		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Benzo (b) fluoranthene	<0.0170		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D						
9114377-BLK1						
Benzo (g,h,i) perylene	<0.0140		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Benzo (k) fluoranthene	<0.0190		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Chrysene	<0.0150		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Dibenz (a,h) anthracene	<0.0140		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Fluoranthene	<0.0140		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Fluorene	<0.0130		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Indeno (1,2,3-cd) pyrene	<0.0120		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Naphthalene	<0.0200		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Phenanthrene	<0.0130		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Pyrene	<0.0120		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
1-Methylnaphthalene	<0.0170		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
2-Methylnaphthalene	<0.0180		mg/kg wet	9114377	9114377-BLK1	11/30/09 17:15
Surrogate: Terphenyl-d14	74%			9114377	9114377-BLK1	11/30/09 17:15
Surrogate: 2-Fluorobiphenyl	44%			9114377	9114377-BLK1	11/30/09 17:15
Surrogate: Nitrobenzene-d5	41%			9114377	9114377-BLK1	11/30/09 17:15

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	% Rec.	Analyzed Date/Time
General Chemistry Parameters										
9120240-DUP1										
% Dry Solids	79.8	79.5		%	0.4	20	9120240	NSK2034-02		12/03/09 09:51

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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								
9113727-BS1								
Benzene	50.0	49.4		ug/kg	99%	78 - 126	9113727	11/27/09 23:50
Ethylbenzene	50.0	49.6		ug/kg	99%	79 - 130	9113727	11/27/09 23:50
Naphthalene	50.0	45.7		ug/kg	91%	72 - 150	9113727	11/27/09 23:50
Toluene	50.0	49.9		ug/kg	100%	76 - 126	9113727	11/27/09 23:50
Xylenes, total	150	148		ug/kg	99%	80 - 130	9113727	11/27/09 23:50
Surrogate: 1,2-Dichloroethane-d4	50.0	47.3			95%	67 - 138	9113727	11/27/09 23:50
Surrogate: Dibromofluoromethane	50.0	50.3			101%	75 - 125	9113727	11/27/09 23:50
Surrogate: Toluene-d8	50.0	50.9			102%	76 - 129	9113727	11/27/09 23:50
Surrogate: 4-Bromofluorobenzene	50.0	48.3			97%	67 - 147	9113727	11/27/09 23:50
9113806-BS1								
Benzene	50.0	43.8		ug/kg	88%	78 - 126	9113806	11/29/09 02:14
Ethylbenzene	50.0	42.7		ug/kg	85%	79 - 130	9113806	11/29/09 02:14
Naphthalene	50.0	39.8		ug/kg	80%	72 - 150	9113806	11/29/09 02:14
Toluene	50.0	43.3		ug/kg	87%	76 - 126	9113806	11/29/09 02:14
Xylenes, total	150	128		ug/kg	85%	80 - 130	9113806	11/29/09 02:14
Surrogate: 1,2-Dichloroethane-d4	50.0	48.2			96%	67 - 138	9113806	11/29/09 02:14
Surrogate: Dibromofluoromethane	50.0	50.1			100%	75 - 125	9113806	11/29/09 02:14
Surrogate: Toluene-d8	50.0	49.8			100%	76 - 129	9113806	11/29/09 02:14
Surrogate: 4-Bromofluorobenzene	50.0	50.0			100%	67 - 147	9113806	11/29/09 02:14
9113846-BS1								
Benzene	50.0	47.6		ug/kg	95%	78 - 126	9113846	11/28/09 13:11
Ethylbenzene	50.0	49.6		ug/kg	99%	79 - 130	9113846	11/28/09 13:11
Naphthalene	50.0	46.2		ug/kg	92%	72 - 150	9113846	11/28/09 13:11
Toluene	50.0	49.2		ug/kg	98%	76 - 126	9113846	11/28/09 13:11
Xylenes, total	150	150		ug/kg	100%	80 - 130	9113846	11/28/09 13:11
Surrogate: 1,2-Dichloroethane-d4	50.0	50.2			100%	67 - 138	9113846	11/28/09 13:11
Surrogate: Dibromofluoromethane	50.0	51.0			102%	75 - 125	9113846	11/28/09 13:11
Surrogate: Toluene-d8	50.0	50.1			100%	76 - 129	9113846	11/28/09 13:11
Surrogate: 4-Bromofluorobenzene	50.0	47.4			95%	67 - 147	9113846	11/28/09 13:11
9114859-BS1								
Benzene	50.0	51.7		ug/kg	103%	78 - 126	9114859	11/29/09 17:25
Ethylbenzene	50.0	51.8		ug/kg	104%	79 - 130	9114859	11/29/09 17:25
Naphthalene	50.0	52.7		ug/kg	105%	72 - 150	9114859	11/29/09 17:25
Toluene	50.0	51.9		ug/kg	104%	76 - 126	9114859	11/29/09 17:25
Xylenes, total	150	154		ug/kg	103%	80 - 130	9114859	11/29/09 17:25
Surrogate: 1,2-Dichloroethane-d4	50.0	44.2			88%	67 - 138	9114859	11/29/09 17:25
Surrogate: Dibromofluoromethane	50.0	48.8			98%	75 - 125	9114859	11/29/09 17:25
Surrogate: Toluene-d8	50.0	50.4			101%	76 - 129	9114859	11/29/09 17:25
Surrogate: 4-Bromofluorobenzene	50.0	48.4			97%	67 - 147	9114859	11/29/09 17:25

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Selected Volatile Organic Compounds by EPA Method 8260B								
Polyaromatic Hydrocarbons by EPA 8270D								
9114023-BS1								
Acenaphthene	1.67	1.17		mg/kg wet	70%	49 - 120	9114023	11/27/09 18:07
Acenaphthylene	1.67	1.20		mg/kg wet	72%	52 - 120	9114023	11/27/09 18:07
Anthracene	1.67	1.34		mg/kg wet	81%	58 - 120	9114023	11/27/09 18:07
Benzo (a) anthracene	1.67	1.25		mg/kg wet	75%	57 - 120	9114023	11/27/09 18:07
Benzo (a) pyrene	1.67	1.28		mg/kg wet	77%	55 - 120	9114023	11/27/09 18:07
Benzo (b) fluoranthene	1.67	1.23		mg/kg wet	74%	51 - 123	9114023	11/27/09 18:07
Benzo (g,h,i) perylene	1.67	1.33		mg/kg wet	80%	49 - 121	9114023	11/27/09 18:07
Benzo (k) fluoranthene	1.67	1.24		mg/kg wet	74%	42 - 129	9114023	11/27/09 18:07
Chrysene	1.67	1.25		mg/kg wet	75%	55 - 120	9114023	11/27/09 18:07
Dibenz (a,h) anthracene	1.67	1.33		mg/kg wet	80%	50 - 123	9114023	11/27/09 18:07
Fluoranthene	1.67	1.19		mg/kg wet	72%	58 - 120	9114023	11/27/09 18:07
Fluorene	1.67	1.22		mg/kg wet	73%	54 - 120	9114023	11/27/09 18:07
Indeno (1,2,3-cd) pyrene	1.67	1.35		mg/kg wet	81%	50 - 122	9114023	11/27/09 18:07
Naphthalene	1.67	1.05		mg/kg wet	63%	28 - 120	9114023	11/27/09 18:07
Phenanthrene	1.67	1.21		mg/kg wet	72%	56 - 120	9114023	11/27/09 18:07
Pyrene	1.67	1.32		mg/kg wet	79%	56 - 120	9114023	11/27/09 18:07
1-Methylnaphthalene	1.67	1.01		mg/kg wet	61%	36 - 120	9114023	11/27/09 18:07
2-Methylnaphthalene	1.67	1.09		mg/kg wet	65%	36 - 120	9114023	11/27/09 18:07
Surrogate: Terphenyl-d14	1.67	1.25			75%	18 - 120	9114023	11/27/09 18:07
Surrogate: 2-Fluorobiphenyl	1.67	1.01			61%	14 - 120	9114023	11/27/09 18:07
Surrogate: Nitrobenzene-d5	1.67	0.860			52%	17 - 120	9114023	11/27/09 18:07
9114377-BS1								
Acenaphthene	1.67	0.991		mg/kg wet	59%	49 - 120	9114377	11/30/09 17:37
Acenaphthylene	1.67	1.02		mg/kg wet	61%	52 - 120	9114377	11/30/09 17:37
Anthracene	1.67	1.12		mg/kg wet	67%	58 - 120	9114377	11/30/09 17:37
Benzo (a) anthracene	1.67	1.06		mg/kg wet	64%	57 - 120	9114377	11/30/09 17:37
Benzo (a) pyrene	1.67	1.06		mg/kg wet	64%	55 - 120	9114377	11/30/09 17:37
Benzo (b) fluoranthene	1.67	1.10		mg/kg wet	66%	51 - 123	9114377	11/30/09 17:37
Benzo (g,h,i) perylene	1.67	0.992		mg/kg wet	59%	49 - 121	9114377	11/30/09 17:37
Benzo (k) fluoranthene	1.67	0.940		mg/kg wet	56%	42 - 129	9114377	11/30/09 17:37
Chrysene	1.67	1.00		mg/kg wet	60%	55 - 120	9114377	11/30/09 17:37
Dibenz (a,h) anthracene	1.67	1.06		mg/kg wet	63%	50 - 123	9114377	11/30/09 17:37
Fluoranthene	1.67	1.05		mg/kg wet	63%	58 - 120	9114377	11/30/09 17:37
Fluorene	1.67	1.08		mg/kg wet	65%	54 - 120	9114377	11/30/09 17:37
Indeno (1,2,3-cd) pyrene	1.67	1.08		mg/kg wet	65%	50 - 122	9114377	11/30/09 17:37
Naphthalene	1.67	0.903		mg/kg wet	54%	28 - 120	9114377	11/30/09 17:37
Phenanthrene	1.67	1.00		mg/kg wet	60%	56 - 120	9114377	11/30/09 17:37
Pyrene	1.67	1.05		mg/kg wet	63%	56 - 120	9114377	11/30/09 17:37

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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								
9114377-BS1								
1-Methylnaphthalene	1.67	0.878		mg/kg wet	53%	36 - 120	9114377	11/30/09 17:37
2-Methylnaphthalene	1.67	0.965		mg/kg wet	58%	36 - 120	9114377	11/30/09 17:37
Surrogate: Terphenyl-d14	1.67	0.977			59%	18 - 120	9114377	11/30/09 17:37
Surrogate: 2-Fluorobiphenyl	1.67	0.863			52%	14 - 120	9114377	11/30/09 17:37
Surrogate: Nitrobenzene-d5	1.67	0.788			47%	17 - 120	9114377	11/30/09 17:37

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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												
9113727-BSD1												
Benzene		48.9		ug/kg	50.0	98%	78 - 126	1	50	9113727		11/28/09 00:21
Ethylbenzene		48.0		ug/kg	50.0	96%	79 - 130	3	50	9113727		11/28/09 00:21
Naphthalene		45.1		ug/kg	50.0	90%	72 - 150	1	50	9113727		11/28/09 00:21
Toluene		48.2		ug/kg	50.0	96%	76 - 126	4	50	9113727		11/28/09 00:21
Xylenes, total		143		ug/kg	150	95%	80 - 130	4	50	9113727		11/28/09 00:21
Surrogate: 1,2-Dichloroethane-d4		48.4		ug/kg	50.0	97%	67 - 138			9113727		11/28/09 00:21
Surrogate: Dibromofluoromethane		50.9		ug/kg	50.0	102%	75 - 125			9113727		11/28/09 00:21
Surrogate: Toluene-d8		50.1		ug/kg	50.0	100%	76 - 129			9113727		11/28/09 00:21
Surrogate: 4-Bromofluorobenzene		48.0		ug/kg	50.0	96%	67 - 147			9113727		11/28/09 00:21
9113806-BSD1												
Benzene		45.9		ug/kg	50.0	92%	78 - 126	5	50	9113806		11/29/09 02:44
Ethylbenzene		43.6		ug/kg	50.0	87%	79 - 130	2	50	9113806		11/29/09 02:44
Naphthalene		40.3		ug/kg	50.0	81%	72 - 150	1	50	9113806		11/29/09 02:44
Toluene		44.2		ug/kg	50.0	88%	76 - 126	2	50	9113806		11/29/09 02:44
Xylenes, total		130		ug/kg	150	87%	80 - 130	2	50	9113806		11/29/09 02:44
Surrogate: 1,2-Dichloroethane-d4		47.6		ug/kg	50.0	95%	67 - 138			9113806		11/29/09 02:44
Surrogate: Dibromofluoromethane		49.3		ug/kg	50.0	99%	75 - 125			9113806		11/29/09 02:44
Surrogate: Toluene-d8		50.6		ug/kg	50.0	101%	76 - 129			9113806		11/29/09 02:44
Surrogate: 4-Bromofluorobenzene		49.8		ug/kg	50.0	100%	67 - 147			9113806		11/29/09 02:44
9113846-BSD1												
Benzene		45.1		ug/kg	50.0	90%	78 - 126	5	50	9113846		11/28/09 13:41
Ethylbenzene		46.2		ug/kg	50.0	92%	79 - 130	7	50	9113846		11/28/09 13:41
Naphthalene		45.5		ug/kg	50.0	91%	72 - 150	2	50	9113846		11/28/09 13:41
Toluene		46.2		ug/kg	50.0	92%	76 - 126	6	50	9113846		11/28/09 13:41
Xylenes, total		139		ug/kg	150	93%	80 - 130	7	50	9113846		11/28/09 13:41
Surrogate: 1,2-Dichloroethane-d4		50.2		ug/kg	50.0	100%	67 - 138			9113846		11/28/09 13:41
Surrogate: Dibromofluoromethane		50.4		ug/kg	50.0	101%	75 - 125			9113846		11/28/09 13:41
Surrogate: Toluene-d8		50.2		ug/kg	50.0	100%	76 - 129			9113846		11/28/09 13:41
Surrogate: 4-Bromofluorobenzene		48.9		ug/kg	50.0	98%	67 - 147			9113846		11/28/09 13:41
9114859-BSD1												
Benzene		52.2		ug/kg	50.0	104%	78 - 126	1	50	9114859		11/29/09 17:56
Ethylbenzene		52.7		ug/kg	50.0	105%	79 - 130	2	50	9114859		11/29/09 17:56
Naphthalene		52.0		ug/kg	50.0	104%	72 - 150	1	50	9114859		11/29/09 17:56
Toluene		52.6		ug/kg	50.0	105%	76 - 126	1	50	9114859		11/29/09 17:56
Xylenes, total		155		ug/kg	150	104%	80 - 130	0.9	50	9114859		11/29/09 17:56
Surrogate: 1,2-Dichloroethane-d4		44.7		ug/kg	50.0	89%	67 - 138			9114859		11/29/09 17:56
Surrogate: Dibromofluoromethane		50.1		ug/kg	50.0	100%	75 - 125			9114859		11/29/09 17:56
Surrogate: Toluene-d8		51.0		ug/kg	50.0	102%	76 - 129			9114859		11/29/09 17:56

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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
Selected Volatile Organic Compounds by EPA Method 8260B												
9114859-BSD1												
<i>Surrogate: 4-Bromofluorobenzene</i>		48.1		ug/kg	50.0	96%	67 - 147			9114859		11/29/09 17:56

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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										
9113727-MS1										
Benzene	5.37	38.8		ug/kg	50.0	67%	42 - 141	9113727	NSK1964-03	11/28/09 09:32
Ethylbenzene	1.43	34.2		ug/kg	50.0	66%	21 - 165	9113727	NSK1964-03	11/28/09 09:32
Naphthalene	0.754	17.5		ug/kg	50.0	34%	10 - 160	9113727	NSK1964-03	11/28/09 09:32
Toluene	10.9	43.8		ug/kg	50.0	66%	45 - 145	9113727	NSK1964-03	11/28/09 09:32
Xylenes, total	14.3	111		ug/kg	150	64%	31 - 159	9113727	NSK1964-03	11/28/09 09:32
Surrogate: 1,2-Dichloroethane-d4		51.6		ug/kg	50.0	103%	67 - 138	9113727	NSK1964-03	11/28/09 09:32
Surrogate: Dibromofluoromethane		51.9		ug/kg	50.0	104%	75 - 125	9113727	NSK1964-03	11/28/09 09:32
Surrogate: Toluene-d8		51.0		ug/kg	50.0	102%	76 - 129	9113727	NSK1964-03	11/28/09 09:32
Surrogate: 4-Bromofluorobenzene		47.8		ug/kg	50.0	96%	67 - 147	9113727	NSK1964-03	11/28/09 09:32
9113806-MS1										
Benzene	ND	47.2		ug/kg	50.0	94%	42 - 141	9113806	NSK2070-04	11/29/09 11:24
Ethylbenzene	ND	43.2		ug/kg	50.0	86%	21 - 165	9113806	NSK2070-04	11/29/09 11:24
Naphthalene	ND	19.2		ug/kg	50.0	38%	10 - 160	9113806	NSK2070-04	11/29/09 11:24
Toluene	0.272	45.5		ug/kg	50.0	90%	45 - 145	9113806	NSK2070-04	11/29/09 11:24
Xylenes, total	0.308	127		ug/kg	150	84%	31 - 159	9113806	NSK2070-04	11/29/09 11:24
Surrogate: 1,2-Dichloroethane-d4		44.8		ug/kg	50.0	90%	67 - 138	9113806	NSK2070-04	11/29/09 11:24
Surrogate: Dibromofluoromethane		49.3		ug/kg	50.0	99%	75 - 125	9113806	NSK2070-04	11/29/09 11:24
Surrogate: Toluene-d8		51.8		ug/kg	50.0	104%	76 - 129	9113806	NSK2070-04	11/29/09 11:24
Surrogate: 4-Bromofluorobenzene		49.8		ug/kg	50.0	100%	67 - 147	9113806	NSK2070-04	11/29/09 11:24
9113846-MS1										
Benzene	ND	38.5		ug/kg	50.0	77%	42 - 141	9113846	NSK2177-01	11/28/09 23:10
Ethylbenzene	ND	40.7		ug/kg	50.0	81%	21 - 165	9113846	NSK2177-01	11/28/09 23:10
Naphthalene	ND	24.4		ug/kg	50.0	49%	10 - 160	9113846	NSK2177-01	11/28/09 23:10
Toluene	ND	39.8		ug/kg	50.0	80%	45 - 145	9113846	NSK2177-01	11/28/09 23:10
Xylenes, total	0.424	121		ug/kg	150	81%	31 - 159	9113846	NSK2177-01	11/28/09 23:10
Surrogate: 1,2-Dichloroethane-d4		48.6		ug/kg	50.0	97%	67 - 138	9113846	NSK2177-01	11/28/09 23:10
Surrogate: Dibromofluoromethane		50.4		ug/kg	50.0	101%	75 - 125	9113846	NSK2177-01	11/28/09 23:10
Surrogate: Toluene-d8		51.4		ug/kg	50.0	103%	76 - 129	9113846	NSK2177-01	11/28/09 23:10
Surrogate: 4-Bromofluorobenzene		49.8		ug/kg	50.0	100%	67 - 147	9113846	NSK2177-01	11/28/09 23:10
9114859-MS1										
Benzene	ND	2.32		mg/kg dry	2.60	89%	42 - 141	9114859	NSK2070-09RE 1	11/30/09 09:40
Ethylbenzene	0.169	2.52		mg/kg dry	2.60	90%	21 - 165	9114859	NSK2070-09RE 1	11/30/09 09:40
Naphthalene	8.24	8.92		mg/kg dry	2.60	26%	10 - 160	9114859	NSK2070-09RE 1	11/30/09 09:40

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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
Selected Volatile Organic Compounds by EPA Method 8260B										
9114859-MS1										
Toluene	ND	2.34		mg/kg dry	2.60	90%	45 - 145	9114859	NSK2070-09RE 1	11/30/09 09:40
Xylenes, total	0.181	7.27		mg/kg dry	7.81	91%	31 - 159	9114859	NSK2070-09RE 1	11/30/09 09:40
Surrogate: 1,2-Dichloroethane-d4		45.7		ug/kg	50.0	91%	67 - 138	9114859	NSK2070-09RE 1	11/30/09 09:40
Surrogate: Dibromofluoromethane		49.9		ug/kg	50.0	100%	75 - 125	9114859	NSK2070-09RE 1	11/30/09 09:40
Surrogate: Toluene-d8		49.8		ug/kg	50.0	100%	76 - 129	9114859	NSK2070-09RE 1	11/30/09 09:40
Surrogate: 4-Bromofluorobenzene		52.5		ug/kg	50.0	105%	67 - 147	9114859	NSK2070-09RE 1	11/30/09 09:40

Polyaromatic Hydrocarbons by EPA 8270D

9114023-MS1

Acenaphthene	ND	2.83		mg/kg dry	4.03	70%	42 - 120	9114023	NSK2085-01	11/27/09 18:30
Acenaphthylene	ND	2.88		mg/kg dry	4.03	71%	32 - 120	9114023	NSK2085-01	11/27/09 18:30
Anthracene	ND	3.32		mg/kg dry	4.03	82%	10 - 200	9114023	NSK2085-01	11/27/09 18:30
Benzo (a) anthracene	ND	2.97		mg/kg dry	4.03	74%	41 - 120	9114023	NSK2085-01	11/27/09 18:30
Benzo (a) pyrene	ND	3.16		mg/kg dry	4.03	78%	33 - 121	9114023	NSK2085-01	11/27/09 18:30
Benzo (b) fluoranthene	ND	2.74		mg/kg dry	4.03	68%	26 - 137	9114023	NSK2085-01	11/27/09 18:30
Benzo (g,h,i) perylene	ND	3.32		mg/kg dry	4.03	82%	21 - 124	9114023	NSK2085-01	11/27/09 18:30
Benzo (k) fluoranthene	ND	3.35		mg/kg dry	4.03	83%	14 - 140	9114023	NSK2085-01	11/27/09 18:30
Chrysene	ND	2.90		mg/kg dry	4.03	72%	28 - 123	9114023	NSK2085-01	11/27/09 18:30
Dibenz (a,h) anthracene	ND	3.29		mg/kg dry	4.03	82%	25 - 127	9114023	NSK2085-01	11/27/09 18:30
Fluoranthene	ND	3.01		mg/kg dry	4.03	75%	38 - 120	9114023	NSK2085-01	11/27/09 18:30
Fluorene	ND	3.07		mg/kg dry	4.03	76%	41 - 120	9114023	NSK2085-01	11/27/09 18:30
Indeno (1,2,3-cd) pyrene	ND	3.35		mg/kg dry	4.03	83%	25 - 123	9114023	NSK2085-01	11/27/09 18:30
Naphthalene	ND	2.82		mg/kg dry	4.03	70%	25 - 120	9114023	NSK2085-01	11/27/09 18:30
Phenanthrene	ND	3.01		mg/kg dry	4.03	75%	37 - 120	9114023	NSK2085-01	11/27/09 18:30
Pyrene	ND	3.10		mg/kg dry	4.03	77%	29 - 125	9114023	NSK2085-01	11/27/09 18:30
1-Methylnaphthalene	ND	2.72		mg/kg dry	4.03	67%	19 - 120	9114023	NSK2085-01	11/27/09 18:30
2-Methylnaphthalene	ND	2.94		mg/kg dry	4.03	73%	11 - 120	9114023	NSK2085-01	11/27/09 18:30
Surrogate: Terphenyl-d14		1.39		mg/kg dry	2.02	69%	18 - 120	9114023	NSK2085-01	11/27/09 18:30
Surrogate: 2-Fluorobiphenyl		1.07		mg/kg dry	2.02	53%	14 - 120	9114023	NSK2085-01	11/27/09 18:30
Surrogate: Nitrobenzene-d5		1.02		mg/kg dry	2.02	51%	17 - 120	9114023	NSK2085-01	11/27/09 18:30

9114377-MS1

Acenaphthene	3.71	1.47	M2	mg/kg dry	1.72	-130%	42 - 120	9114377	NSK2070-06	11/30/09 18:00
Acenaphthylene	2.32	1.67	M2	mg/kg dry	1.72	-38%	32 - 120	9114377	NSK2070-06	11/30/09 18:00
Anthracene	0.0799	1.34		mg/kg dry	1.72	73%	10 - 200	9114377	NSK2070-06	11/30/09 18:00

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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										
9114377-MS1										
Benzo (a) anthracene	0.0779	0.947		mg/kg dry	1.72	51%	41 - 120	9114377	NSK2070-06	11/30/09 18:00
Benzo (a) pyrene	0.0507	0.981		mg/kg dry	1.72	54%	33 - 121	9114377	NSK2070-06	11/30/09 18:00
Benzo (b) fluoranthene	0.147	1.12		mg/kg dry	1.72	56%	26 - 137	9114377	NSK2070-06	11/30/09 18:00
Benzo (g,h,i) perylene	ND	0.991		mg/kg dry	1.72	58%	21 - 124	9114377	NSK2070-06	11/30/09 18:00
Benzo (k) fluoranthene	0.175	0.837		mg/kg dry	1.72	38%	14 - 140	9114377	NSK2070-06	11/30/09 18:00
Chrysene	0.0817	1.00		mg/kg dry	1.72	54%	28 - 123	9114377	NSK2070-06	11/30/09 18:00
Dibenz (a,h) anthracene	ND	0.945		mg/kg dry	1.72	55%	25 - 127	9114377	NSK2070-06	11/30/09 18:00
Fluoranthene	0.103	1.27		mg/kg dry	1.72	68%	38 - 120	9114377	NSK2070-06	11/30/09 18:00
Fluorene	1.57	1.42	M2	mg/kg dry	1.72	-9%	41 - 120	9114377	NSK2070-06	11/30/09 18:00
Indeno (1,2,3-cd) pyrene	ND	0.995		mg/kg dry	1.72	58%	25 - 123	9114377	NSK2070-06	11/30/09 18:00
Naphthalene	ND	0.926		mg/kg dry	1.72	54%	25 - 120	9114377	NSK2070-06	11/30/09 18:00
Phenanthrene	0.0612	1.25		mg/kg dry	1.72	69%	37 - 120	9114377	NSK2070-06	11/30/09 18:00
Pyrene	0.287	1.30		mg/kg dry	1.72	59%	29 - 125	9114377	NSK2070-06	11/30/09 18:00
1-Methylnaphthalene	ND	1.28		mg/kg dry	1.72	74%	19 - 120	9114377	NSK2070-06	11/30/09 18:00
2-Methylnaphthalene	ND	1.34		mg/kg dry	1.72	78%	11 - 120	9114377	NSK2070-06	11/30/09 18:00
Surrogate: Terphenyl-d14		0.926		mg/kg dry	1.72	54%	18 - 120	9114377	NSK2070-06	11/30/09 18:00
Surrogate: 2-Fluorobiphenyl		1.28		mg/kg dry	1.72	74%	14 - 120	9114377	NSK2070-06	11/30/09 18:00
Surrogate: Nitrobenzene-d5		0.728		mg/kg dry	1.72	42%	17 - 120	9114377	NSK2070-06	11/30/09 18:00

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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												
9113727-MSD1												
Benzene	4.97	39.6		ug/kg	50.0	69%	42 - 141	2	50	9113727	NSK1964-03	11/28/09 10:03
Ethylbenzene	1.32	35.7		ug/kg	50.0	69%	21 - 165	4	50	9113727	NSK1964-03	11/28/09 10:03
Naphthalene	0.698	15.8		ug/kg	50.0	30%	10 - 160	10	50	9113727	NSK1964-03	11/28/09 10:03
Toluene	10.1	45.4		ug/kg	50.0	71%	45 - 145	4	50	9113727	NSK1964-03	11/28/09 10:03
Xylenes, total	13.3	115		ug/kg	150	68%	31 - 159	4	50	9113727	NSK1964-03	11/28/09 10:03
Surrogate: 1,2-Dichloroethane-d4		52.2		ug/kg	50.0	104%	67 - 138			9113727	NSK1964-03	11/28/09 10:03
Surrogate: Dibromofluoromethane		52.0		ug/kg	50.0	104%	75 - 125			9113727	NSK1964-03	11/28/09 10:03
Surrogate: Toluene-d8		51.3		ug/kg	50.0	103%	76 - 129			9113727	NSK1964-03	11/28/09 10:03
Surrogate: 4-Bromofluorobenzene		49.6		ug/kg	50.0	99%	67 - 147			9113727	NSK1964-03	11/28/09 10:03
9113806-MSD1												
Benzene	ND	52.5		ug/kg	50.0	105%	42 - 141	11	50	9113806	NSK2070-04	11/29/09 11:55
Ethylbenzene	ND	50.3		ug/kg	50.0	101%	21 - 165	15	50	9113806	NSK2070-04	11/29/09 11:55
Naphthalene	ND	28.3		ug/kg	50.0	57%	10 - 160	38	50	9113806	NSK2070-04	11/29/09 11:55
Toluene	0.276	51.9		ug/kg	50.0	103%	45 - 145	13	50	9113806	NSK2070-04	11/29/09 11:55
Xylenes, total	0.312	146		ug/kg	150	97%	31 - 159	14	50	9113806	NSK2070-04	11/29/09 11:55
Surrogate: 1,2-Dichloroethane-d4		44.2		ug/kg	50.0	88%	67 - 138			9113806	NSK2070-04	11/29/09 11:55
Surrogate: Dibromofluoromethane		48.7		ug/kg	50.0	97%	75 - 125			9113806	NSK2070-04	11/29/09 11:55
Surrogate: Toluene-d8		51.2		ug/kg	50.0	102%	76 - 129			9113806	NSK2070-04	11/29/09 11:55
Surrogate: 4-Bromofluorobenzene		51.0		ug/kg	50.0	102%	67 - 147			9113806	NSK2070-04	11/29/09 11:55
9113846-MSD1												
Benzene	ND	40.5		ug/kg	50.0	81%	42 - 141	5	50	9113846	NSK2177-01	11/28/09 23:41
Ethylbenzene	ND	41.7		ug/kg	50.0	83%	21 - 165	2	50	9113846	NSK2177-01	11/28/09 23:41
Naphthalene	ND	31.7		ug/kg	50.0	63%	10 - 160	26	50	9113846	NSK2177-01	11/28/09 23:41
Toluene	ND	40.9		ug/kg	50.0	82%	45 - 145	3	50	9113846	NSK2177-01	11/28/09 23:41
Xylenes, total	0.449	125		ug/kg	150	83%	31 - 159	3	50	9113846	NSK2177-01	11/28/09 23:41
Surrogate: 1,2-Dichloroethane-d4		50.1		ug/kg	50.0	100%	67 - 138			9113846	NSK2177-01	11/28/09 23:41
Surrogate: Dibromofluoromethane		50.7		ug/kg	50.0	101%	75 - 125			9113846	NSK2177-01	11/28/09 23:41
Surrogate: Toluene-d8		50.7		ug/kg	50.0	101%	76 - 129			9113846	NSK2177-01	11/28/09 23:41
Surrogate: 4-Bromofluorobenzene		48.2		ug/kg	50.0	96%	67 - 147			9113846	NSK2177-01	11/28/09 23:41
9114859-MSD1												
Benzene	ND	2.42		mg/kg dry	2.60	93%	42 - 141	4	50	9114859	NSK2070-09RE I	11/30/09 10:10
Ethylbenzene	0.169	2.61		mg/kg dry	2.60	94%	21 - 165	4	50	9114859	NSK2070-09RE I	11/30/09 10:10
Naphthalene	8.24	9.29		mg/kg dry	2.60	40%	10 - 160	4	50	9114859	NSK2070-09RE I	11/30/09 10:10
Toluene	ND	2.41		mg/kg dry	2.60	93%	45 - 145	3	50	9114859	NSK2070-09RE I	11/30/09 10:10
Xylenes, total	0.181	7.51		mg/kg dry	7.81	94%	31 - 159	3	50	9114859	NSK2070-09RE I	11/30/09 10:10

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
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Selected Volatile Organic Compounds by EPA Method 8260B

9114859-MSD1

Surrogate: 1,2-Dichloroethane-d4		47.3		ug/kg	50.0	95%	67 - 138			9114859	NSK2070-09RE	11/30/09 10:10
											1	
Surrogate: Dibromofluoromethane		50.1		ug/kg	50.0	100%	75 - 125			9114859	NSK2070-09RE	11/30/09 10:10
											1	
Surrogate: Toluene-d8		49.6		ug/kg	50.0	99%	76 - 129			9114859	NSK2070-09RE	11/30/09 10:10
											1	
Surrogate: 4-Bromofluorobenzene		52.4		ug/kg	50.0	105%	67 - 147			9114859	NSK2070-09RE	11/30/09 10:10
											1	

Polyaromatic Hydrocarbons by EPA 8270D

9114023-MSD1

Acenaphthene	ND	1.46	A-01	mg/kg dry	1.97	74%	42 - 120	64	40	9114023	NSK2085-01	11/27/09 18:53
Acenaphthylene	ND	1.47	A-01	mg/kg dry	1.97	74%	32 - 120	65	30	9114023	NSK2085-01	11/27/09 18:53
Anthracene	ND	1.60	A-01	mg/kg dry	1.97	81%	10 - 200	70	50	9114023	NSK2085-01	11/27/09 18:53
Benzo (a) anthracene	ND	1.53	A-01	mg/kg dry	1.97	78%	41 - 120	64	30	9114023	NSK2085-01	11/27/09 18:53
Benzo (a) pyrene	ND	1.51	A-01	mg/kg dry	1.97	76%	33 - 121	71	33	9114023	NSK2085-01	11/27/09 18:53
Benzo (b) fluoranthene	ND	1.44	A-01	mg/kg dry	1.97	73%	26 - 137	62	42	9114023	NSK2085-01	11/27/09 18:53
Benzo (g,h,i) perylene	ND	1.59	A-01	mg/kg dry	1.97	81%	21 - 124	70	32	9114023	NSK2085-01	11/27/09 18:53
Benzo (k) fluoranthene	ND	1.53	A-01	mg/kg dry	1.97	78%	14 - 140	75	39	9114023	NSK2085-01	11/27/09 18:53
Chrysene	ND	1.47	A-01	mg/kg dry	1.97	75%	28 - 123	65	34	9114023	NSK2085-01	11/27/09 18:53
Dibenz (a,h) anthracene	ND	1.60	A-01	mg/kg dry	1.97	81%	25 - 127	69	31	9114023	NSK2085-01	11/27/09 18:53
Fluoranthene	ND	1.46	A-01	mg/kg dry	1.97	74%	38 - 120	69	35	9114023	NSK2085-01	11/27/09 18:53
Fluorene	ND	1.50	A-01	mg/kg dry	1.97	76%	41 - 120	69	37	9114023	NSK2085-01	11/27/09 18:53
Indeno (1,2,3-cd) pyrene	ND	1.62	A-01	mg/kg dry	1.97	82%	25 - 123	69	32	9114023	NSK2085-01	11/27/09 18:53
Naphthalene	ND	1.29	A-01	mg/kg dry	1.97	65%	25 - 120	75	42	9114023	NSK2085-01	11/27/09 18:53
Phenanthrene	ND	1.51	A-01	mg/kg dry	1.97	77%	37 - 120	66	32	9114023	NSK2085-01	11/27/09 18:53
Pyrene	ND	1.57	A-01	mg/kg dry	1.97	80%	29 - 125	65	40	9114023	NSK2085-01	11/27/09 18:53
1-Methylnaphthalene	ND	1.25	A-01	mg/kg dry	1.97	63%	19 - 120	74	45	9114023	NSK2085-01	11/27/09 18:53
2-Methylnaphthalene	ND	1.34	A-01	mg/kg dry	1.97	68%	11 - 120	75	50	9114023	NSK2085-01	11/27/09 18:53
Surrogate: Terphenyl-d14		1.48		mg/kg dry	1.97	75%	18 - 120			9114023	NSK2085-01	11/27/09 18:53
Surrogate: 2-Fluorobiphenyl		1.11		mg/kg dry	1.97	56%	14 - 120			9114023	NSK2085-01	11/27/09 18:53
Surrogate: Nitrobenzene-d5		0.962		mg/kg dry	1.97	49%	17 - 120			9114023	NSK2085-01	11/27/09 18:53

9114377-MSD1

Acenaphthene	3.71	1.91	M2	mg/kg dry	1.72	-105%	42 - 120	26	40	9114377	NSK2070-06	11/30/09 18:23
Acenaphthylene	2.32	2.32	M2	mg/kg dry	1.72	0%	32 - 120	33	30	9114377	NSK2070-06	11/30/09 18:23
Anthracene	0.0799	1.83		mg/kg dry	1.72	101%	10 - 200	31	50	9114377	NSK2070-06	11/30/09 18:23
Benzo (a) anthracene	0.0779	1.02		mg/kg dry	1.72	55%	41 - 120	7	30	9114377	NSK2070-06	11/30/09 18:23
Benzo (a) pyrene	0.0507	1.04		mg/kg dry	1.72	58%	33 - 121	6	33	9114377	NSK2070-06	11/30/09 18:23
Benzo (b) fluoranthene	0.147	0.998		mg/kg dry	1.72	49%	26 - 137	11	42	9114377	NSK2070-06	11/30/09 18:23
Benzo (g,h,i) perylene	ND	1.10		mg/kg dry	1.72	64%	21 - 124	10	32	9114377	NSK2070-06	11/30/09 18:23
Benzo (k) fluoranthene	0.175	1.14		mg/kg dry	1.72	56%	14 - 140	31	39	9114377	NSK2070-06	11/30/09 18:23
Chrysene	0.0817	1.06		mg/kg dry	1.72	57%	28 - 123	6	34	9114377	NSK2070-06	11/30/09 18:23

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike 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												
9114377-MSD1												
Dibenz (a,h) anthracene	ND	1.03		mg/kg dry	1.72	60%	25 - 127	9	31	9114377	NSK2070-06	11/30/09 18:23
Fluoranthene	0.103	1.55		mg/kg dry	1.72	84%	38 - 120	19	35	9114377	NSK2070-06	11/30/09 18:23
Fluorene	1.57	1.78	M2	mg/kg dry	1.72	12%	41 - 120	22	37	9114377	NSK2070-06	11/30/09 18:23
Indeno (1,2,3-cd) pyrene	ND	1.10		mg/kg dry	1.72	64%	25 - 123	10	32	9114377	NSK2070-06	11/30/09 18:23
Naphthalene	ND	0.917		mg/kg dry	1.72	53%	25 - 120	1	42	9114377	NSK2070-06	11/30/09 18:23
Phenanthrene	0.0612	1.50		mg/kg dry	1.72	83%	37 - 120	18	32	9114377	NSK2070-06	11/30/09 18:23
Pyrene	0.287	1.31		mg/kg dry	1.72	59%	29 - 125	0.7	40	9114377	NSK2070-06	11/30/09 18:23
1-Methylnaphthalene	ND	1.10		mg/kg dry	1.72	64%	19 - 120	15	45	9114377	NSK2070-06	11/30/09 18:23
2-Methylnaphthalene	ND	1.21		mg/kg dry	1.72	70%	11 - 120	10	50	9114377	NSK2070-06	11/30/09 18:23
Surrogate: Terphenyl-d14		0.964		mg/kg dry	1.72	56%	18 - 120			9114377	NSK2070-06	11/30/09 18:23
Surrogate: 2-Fluorobiphenyl		1.69		mg/kg dry	1.72	98%	14 - 120			9114377	NSK2070-06	11/30/09 18:23
Surrogate: Nitrobenzene-d5		0.675		mg/kg dry	1.72	39%	17 - 120			9114377	NSK2070-06	11/30/09 18:23

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

Work Order: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

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: NSK2070
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 11/20/09 08:15

DATA QUALIFIERS AND DEFINITIONS

A-01 RPD exceeded QC limits due to double spiking of MSD during extraction. All individual analyte recoveries meet QC requirements. No effect on data.

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.

M2 The MS and/or MSD were below the acceptance limits due to sample matrix interference. See Blank Spike (LCS).

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

12/07/09 23:59

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

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

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

Sampler Signature:

Enforcement Action? Yes No

PO#:

Project #:

Sample ID / Description	Date Sampled	Time Sampled	No of Containers Shipped	Grab	Composite	Field Filtered	Preservative								Matrix						Analyze For:		RUSH TAT (Pre-Schedule)									
							Ice	HNO ₃ (Red Label)	H₂O₂/HClO₄ (Blue Label)	NaOH (Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass (Yellow Label)	None (Black Label)	Other (Specify)	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Other (specify)	BTEX + Napth - 8260E	PAH - 8270D										
423 Elderberry	11/16/09	0930	5	X					2					2					X			3	2									
425 Elderberry	11/16/09	1445	5	X					2					2					X			3	2									
505 Laurel Bay Blvd	11/17/09	0930	5	X					2					2					X			3	2									
507 Laurel Bay Blvd	11/17/09	1130	5	X					2					2					X			3	2									
511 Laurel Bay Blvd	11/17/09	1515	5	X					2					2					X			3	2									
515 Laurel Bay Blvd	11/18/09	0930	5	X					2					2					X			3	2									
519 Laurel Bay Blvd	11/18/09	1130	5	X					2					2					X			3	2									
527 Laurel Bay Blvd	11/18/09	1515	5	X					2					2					X			3	2									
531 Laurel Bay Blvd	11/19/09	1030	5	X					2					2					X			3	2									
530 Laurel Bay Blvd	11/19/09	1515	5	X					2					2					X			3	2									
Special Instructions:																																
Method of Shipment:								FEDEX																								
Relinquished by:	Date	Time	Received by:		Date	Time																										
GJDS	11/19/09	1900	Fedex																													
Relinquished by:	Date	Time	Received by Test America:		Date	Time																										
			1		11/24/09	0810																										
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 10885455			
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 BRIDGE LAND 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						12. Containers No.	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Heating Oil Tank filled with Sand									
WM Profile # 102855SC						0 0 1	9 1 8		
b.									
WM Profile #									
c.									
WM Profile #									
J. Additional Descriptions for Materials Listed Above						K. Disposal Location			
Landfill _____ Solidification _____						Cell _____ Level _____			
Bio Remediation _____						Grid _____			
15. Special Handling Instructions and Additional Information 6 EA. 437's from: 1) 423 Elderberry 2) 425 Elderberry						3) 505 Laurel Bay Blvd. 5) 511 Laurel Bay Blvd. 4) 509 Laurel Bay Blvd. 6) 515 Laurel Bay Blvd.			
Purchase Order # 2) 425 Elderberry						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 W.G. Dukes, Jr.				Signature "On behalf of" <i>[Signature]</i>				Month Day Year 11 12 09	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name Joseph Weston				Signature <i>[Signature]</i>				Month Day Year 11 12 09	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name				Signature				Month Day Year	
19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.									
20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.									
Printed/Typed Name Toni Cotfield				Signature <i>[Signature]</i>				Month Day Year 11 12 10 9	

Appendix C

Regulatory Correspondence

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



C. Earl Hunter, Commissioner

Promoting 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

October 7, 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:

- 527 Laurel Bay
- 530 Laurel Bay
- 423 Elderberry
- 511 Laurel Bay
- 507 Laurel Bay
- 505 Laurel Bay
- 425 Elderberry

Dear Mr. Drawdy,

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

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

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

Sincerely,

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

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