

SUMMARY REPORT
155 EAST LAUREL BAY BOULEVARD (FORMERLY 781 EAST LAUREL BAY BOULEVARD)
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 155 East Laurel Bay Boulevard (Formerly 781 East Laurel Bay Boulevard). 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 155 East Laurel Bay Boulevard (Formerly 781 East Laurel Bay Boulevard). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 781 East Laurel Bay Boulevard* (MCAS Beaufort, 2011). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On October 25, 2010, a single 280 gallon heating oil UST was removed from the landscaped area adjacent to the driveway at 155 East Laurel Bay Boulevard (Formerly 781 East Laurel Bay Boulevard). 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 5'8" 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 155 East Laurel Bay Boulevard (Formerly 781 East Laurel Bay Boulevard) 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 155 East Laurel Bay Boulevard (Formerly 781 East Laurel Bay Boulevard). This NFA determination was obtained in a letter dated July 1, 2015. SCDHEC's NFA letter is provided in Appendix C.

4.0 REFERENCES

Marine Corps Air Station Beaufort, 2011. *South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 781 East Laurel Bay Boulevard, Laurel Bay Military Housing Area*, February 2011.

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
155 East Laurel Bay Boulevard (Formerly 781 East Laurel Bay Boulevard)
Laurel Bay Military Housing Area
Marine Corps Air Station Beaufort
Beaufort, South Carolina

Constituent	SCDHEC RBSLs ⁽¹⁾	Results Sample Collected 10/25/10
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 3.0 and 3.1 (SCDHEC, May 2015 and SCDHEC, February 2016) 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

Date Received

State Use Only

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

781 Laurel Bay Blvd., 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.....

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

UST 781LaurelBB 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 781LaurelBB had been previously filled with sand by others.

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

781 LaurelBB				
Heating oil				
280 gal				
Late 1950s				
Steel				
Unknown				
5' 8"				
No				
No				
Removed				
10/25/10				
Yes				
No				

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.

781 LaurelBB				
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 #
781 LaurelBB	Excav at fill end	Soil	Sandy	5' 8"	10/25/10 1015 hrs	P. Shaw	
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

* = Depth Below the Surrounding Land Surface

XI. SAMPLING METHODOLOGY

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

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

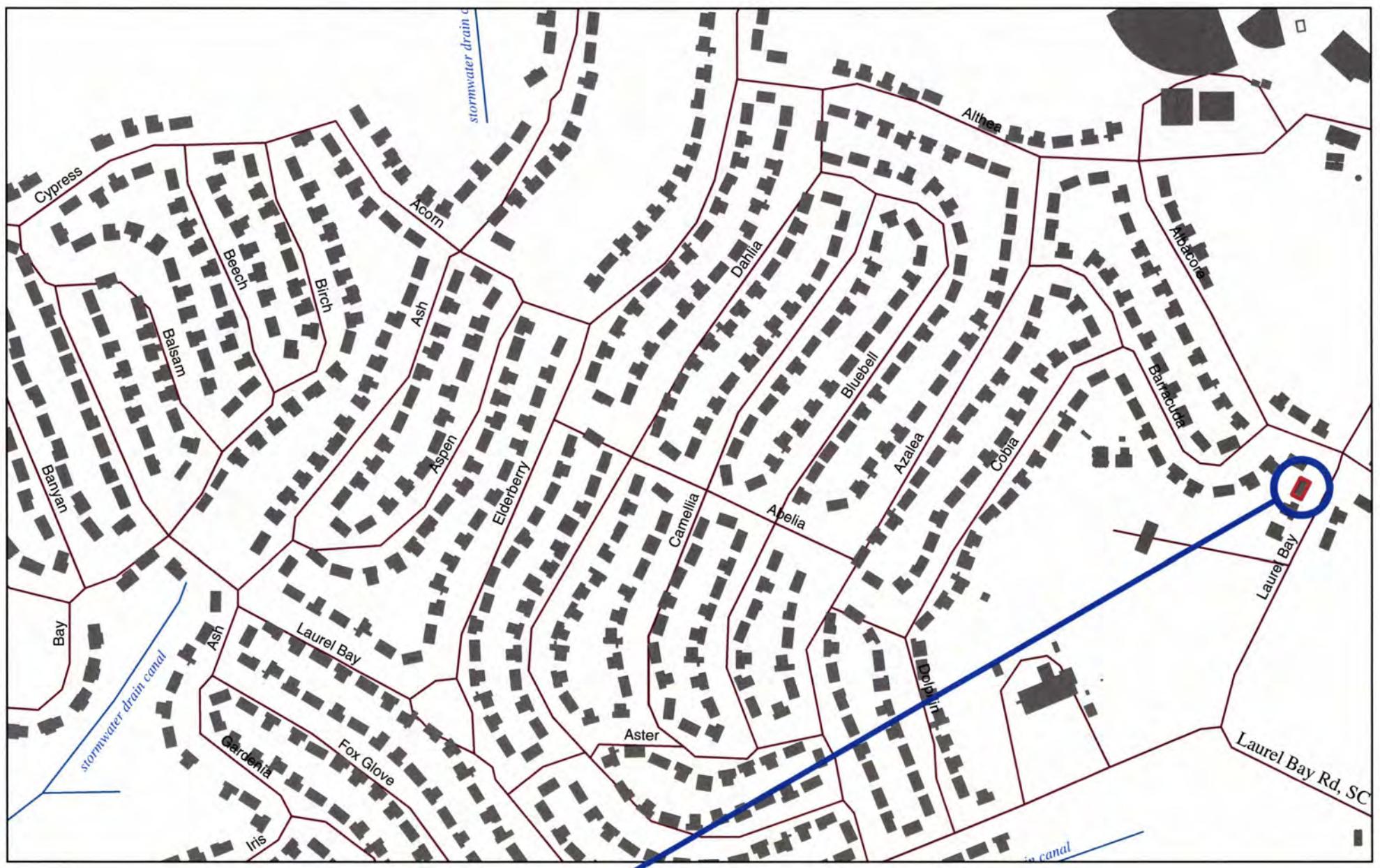
XII. RECEPTORS

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

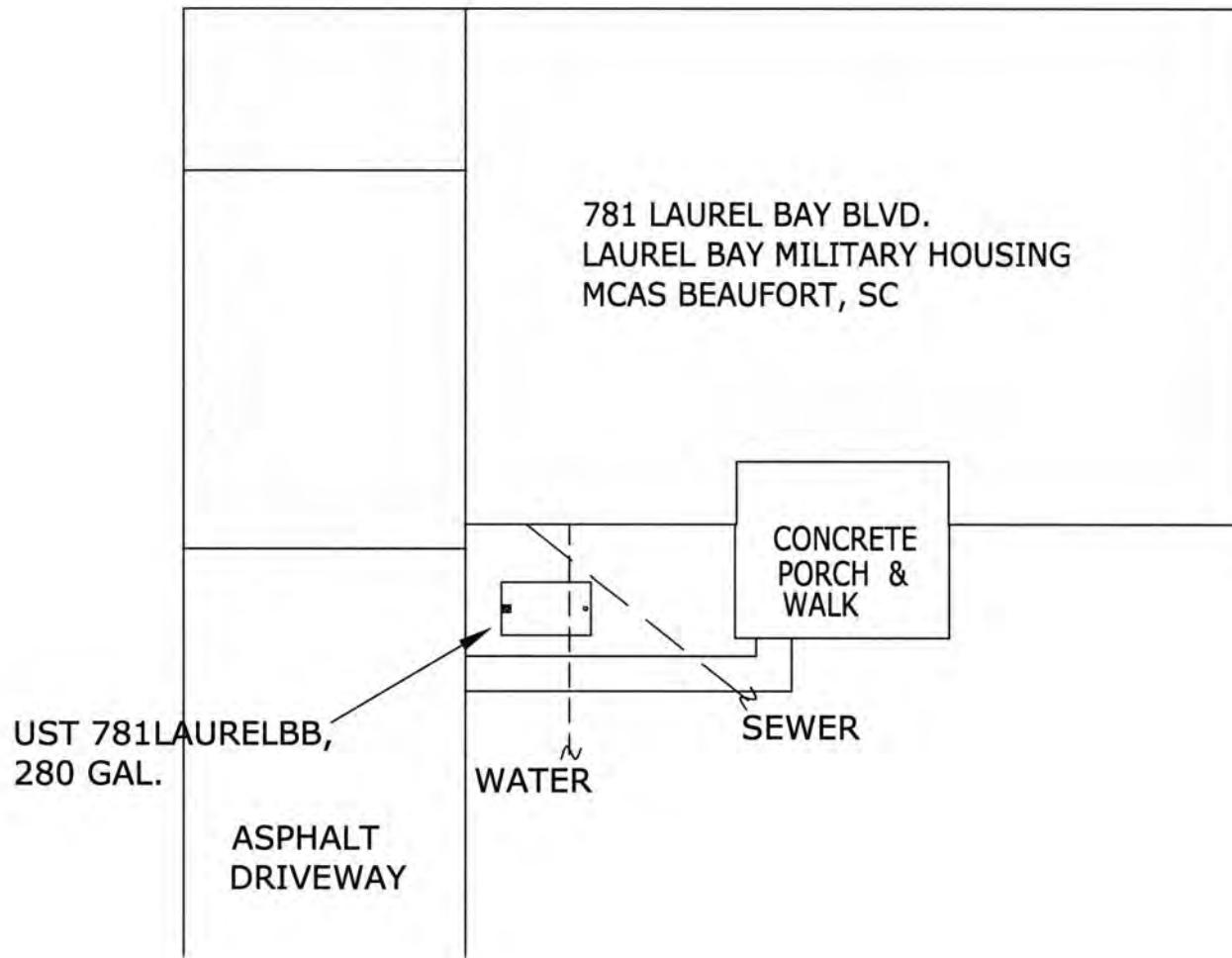


781 LAUREL BAY BLVD.

0 105210 420 630 840 1,050
 Feet

SBG-EEG, Inc.
398 E. 5th North Street, Suite C Summerville SC 29483-6954
Ph. (843) 875-1930
Drawn By: L. DiAsio
Dwg Date: DEC 2010

**FIGURE 1: LOCATION MAP
781 LAUREL BAY BLVD.
LAUREL BAY, BEAUFORT SC**



GRAPHIC SCALE

0 5' 10' 20'

SBG-EEG

398 E. 5 NORTH ST., SUITE C
SUMMERTIME, SC
29483-6954

FIGURE 2 SITE MAP
781 LAUREL BAY BLVD., LAUREL BAY
MCAS BEAUFORT SC

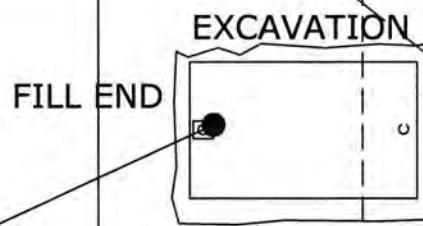
SCALE: GRAPHIC

DWG DATE DEC 2010



GARAGE

PORCH



SOIL SAMPLE
781 LAUREL BAY BLVD

SIDEWALK GRASS

ASPHALT
DRIVEWAY

GRAPHIC SCALE
0' 5'

UST 781LAURELBB WAS
32" BELOW GRADE.

SBG-EEG

398 E. 5 NORTH ST., SUITE C
SUMMERTOWN, SC
29483-6954

FIGURE 3 UST SAMPLE LOCATIONS
781 LAUREL BAY BLVD., LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE DEC 2010



Picture 1: Location of UST 781LaurelBB.



Picture 2: UST 781LaurelBB 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	781LaurelBB					
Benzene		ND					
Toluene		ND					
Ethylbenzene		ND					
Xylenes		ND					
Naphthalene		ND					
Benzo (a) anthracene		ND					
Benzo (b) fluoranthene		ND					
Benzo (k) fluoranthene		ND					
Chrysene		ND					
Dibenz (a, h) anthracene		ND					
TPH (EPA 3550)							

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

SUMMARY OF ANALYSIS RESULTS (cont'd)

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

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

XV. ANALYTICAL RESULTS

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

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

November 09, 2010 4:18:13PM

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Nbr: [none]
P/O Nbr: 1005
Date Received: 10/30/10

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
781 Laurel Bay Blvd	NTK0063-01	10/25/10 10:15
819 Azalea	NTK0063-02	10/25/10 15:00
816 Azalea	NTK0063-03	10/26/10 11:00
825 Azalea	NTK0063-04	10/26/10 14:45
823 Azalea	NTK0063-05	10/27/10 10:00
822 Azalea	NTK0063-06	10/27/10 13:45

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: 84009

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: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTK0063-01 (781 Laurel Bay Blvd - Soil) Sampled: 10/25/10 10:15										
General Chemistry Parameters										
Dry Solids										
	90.1		%	0.500	0.500	1	11/08/10 09:15	SW-846	JJR	10K1162
Volatile Organic Compounds by EPA Method 8260B										
benzene	ND		mg/kg dry	0.00137	0.00248	1	11/05/10 18:17	SW846 8260B	KKK	10K0514
methylbenzene	ND		mg/kg dry	0.00122	0.00248	1	11/05/10 18:17	SW846 8260B	KKK	10K0514
aphthalene	ND		mg/kg dry	0.00211	0.00621	1	11/05/10 18:17	SW846 8260B	KKK	10K0514
oluene	ND		mg/kg dry	0.00111	0.00248	1	11/05/10 18:17	SW846 8260B	KKK	10K0514
lylenes, total	ND		mg/kg dry	0.00236	0.00621	1	11/05/10 18:17	SW846 8260B	KKK	10K0514
err: 1,2-Dichloroethane-d4 (67-138%)	93 %					1	11/05/10 18:17	SW846 8260B	KKK	10K0514
err: Dibromoformmethane (75-125%)	107 %					1	11/05/10 18:17	SW846 8260B	KKK	10K0514
err: Toluene-d8 (76-129%)	93 %					1	11/05/10 18:17	SW846 8260B	KKK	10K0514
err: 4-Bromofluorobenzene (67-147%)	105 %					1	11/05/10 18:17	SW846 8260B	KKK	10K0514
Polyaromatic Hydrocarbons by EPA 8270D										
acenaphthene	ND		mg/kg dry	0.0152	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
acenaphthylene	ND		mg/kg dry	0.0217	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
nthracene	ND		mg/kg dry	0.00976	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
enzo (a) anthracene	ND		mg/kg dry	0.0119	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
enzo (a) pyrene	ND		mg/kg dry	0.00868	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
enzo (b) fluoranthene	ND		mg/kg dry	0.0412	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
enzo (g,h,i) perylene	ND		mg/kg dry	0.00976	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
enzo (k) fluoranthene	ND		mg/kg dry	0.0401	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
hrrysene	ND		mg/kg dry	0.0336	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
ibenzen (a,h) anthracene	ND		mg/kg dry	0.0163	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
luoranthene	ND		mg/kg dry	0.0119	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
uorene	ND		mg/kg dry	0.0217	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
deno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0336	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
aphthalene	ND		mg/kg dry	0.0152	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
henanthrene	ND		mg/kg dry	0.0108	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
pyrene	ND		mg/kg dry	0.0250	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0130	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0228	0.0727	1	11/06/10 22:50	SW846 8270D	JLS	10K0325
err: Terphenyl-d14 (18-120%)	69 %					1	11/06/10 22:50	SW846 8270D	JLS	10K0325
err: 2-Fluorobiphenyl (14-120%)	58 %					1	11/06/10 22:50	SW846 8270D	JLS	10K0325
err: Nitrobenzene-d5 (17-120%)	57 %					1	11/06/10 22:50	SW846 8270D	JLS	10K0325

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTK0063-02 (819 Azalea - Soil) Sampled: 10/25/10 15:00										
General Chemistry Parameters										
Dry Solids	95.4		%	0.500	0.500	1	11/08/10 09:15	SW-846	JJR	10K1162
Volatile Organic Compounds by EPA Method 8260B										
benzene	ND		mg/kg dry	0.00132	0.00240	1	11/05/10 18:47	SW846 8260B	KKK	10K0514
methylbenzene	ND		mg/kg dry	0.00118	0.00240	1	11/05/10 18:47	SW846 8260B	KKK	10K0514
aphthalene	ND		mg/kg dry	0.00204	0.00601	1	11/05/10 18:47	SW846 8260B	KKK	10K0514
oluene	ND		mg/kg dry	0.00107	0.00240	1	11/05/10 18:47	SW846 8260B	KKK	10K0514
ylenes, total	ND		mg/kg dry	0.00228	0.00601	1	11/05/10 18:47	SW846 8260B	KKK	10K0514
arr: 1,2-Dichloroethane-d4 (67-138%)	95 %					1	11/05/10 18:47	SW846 8260B	KKK	10K0514
arr: Dibromofluoromethane (75-125%)	107 %					1	11/05/10 18:47	SW846 8260B	KKK	10K0514
arr: Toluene-d8 (76-129%)	93 %					1	11/05/10 18:47	SW846 8260B	KKK	10K0514
arr: 4-Bromofluorobenzene (67-147%)	109 %					1	11/05/10 18:47	SW846 8260B	KKK	10K0514
Polyaromatic Hydrocarbons by EPA 8270D										
acenaphthene	ND		mg/kg dry	0.0146	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
acenaphthylene	ND		mg/kg dry	0.0208	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
nthracene	0.342		mg/kg dry	0.00938	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
enzo (a) anthracene	3.63		mg/kg dry	0.0229	0.140	2	11/07/10 10:00	SW846 8270D	JLS	10K0325
enzo (a) pyrene	1.54		mg/kg dry	0.00834	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
enzo (b) fluoranthene	2.71		mg/kg dry	0.0396	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
enzo (g,h,i) perylene	0.480		mg/kg dry	0.00938	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
enzo (k) fluoranthene	1.24		mg/kg dry	0.0386	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
hrysene	3.55		mg/kg dry	0.0646	0.140	2	11/07/10 10:00	SW846 8270D	JLS	10K0325
ibenzo (a,h) anthracene	0.175		mg/kg dry	0.0156	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
uoranthene	4.65		mg/kg dry	0.0229	0.140	2	11/07/10 10:00	SW846 8270D	JLS	10K0325
uorene	ND		mg/kg dry	0.0208	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
deno (1,2,3-cd) pyrene	0.491		mg/kg dry	0.0323	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
aphthalene	ND		mg/kg dry	0.0146	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
ienanthrene	0.994		mg/kg dry	0.0104	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
pyrene	4.59		mg/kg dry	0.0480	0.140	2	11/07/10 10:00	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0125	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0219	0.0698	1	11/06/10 23:12	SW846 8270D	JLS	10K0325
arr: Terphenyl-d14 (18-120%)	63 %					1	11/06/10 23:12	SW846 8270D	JLS	10K0325
arr: 2-Fluorobiphenyl (14-120%)	61 %					1	11/06/10 23:12	SW846 8270D	JLS	10K0325
arr: Nitrobenzene-d5 (17-120%)	59 %					1	11/06/10 23:12	SW846 8270D	JLS	10K0325

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTK0063-03 (816 Azalea - Soil) Sampled: 10/26/10 11:00										
General Chemistry Parameters										
Dry Solids 92.9 %										
Volatile Organic Compounds by EPA Method 8260B										
benzene	ND		mg/kg dry	0.00126	0.00229	1	11/05/10 19:16	SW846 8260B	KKK	10K0514
ethylbenzene	ND		mg/kg dry	0.00112	0.00229	1	11/05/10 19:16	SW846 8260B	KKK	10K0514
aphthalene	ND		mg/kg dry	0.00195	0.00574	1	11/05/10 19:16	SW846 8260B	KKK	10K0514
oluene	ND		mg/kg dry	0.00102	0.00229	1	11/05/10 19:16	SW846 8260B	KKK	10K0514
ylenes, total	ND		mg/kg dry	0.00218	0.00574	1	11/05/10 19:16	SW846 8260B	KKK	10K0514
rr: 1,2-Dichloroethane-d4 (67-138%)	93 %					1	11/05/10 19:16	SW846 8260B	KKK	10K0514
rr: Dibromofluoromethane (75-125%)	106 %					1	11/05/10 19:16	SW846 8260B	KKK	10K0514
rr: Toluene-d8 (76-129%)	94 %					1	11/05/10 19:16	SW846 8260B	KKK	10K0514
rr: 4-Bromofluorobenzene (67-147%)	110 %					1	11/05/10 19:16	SW846 8260B	KKK	10K0514
Polyaromatic Hydrocarbons by EPA 8270D										
acenaphthene	ND		mg/kg dry	0.0147	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
acenaphthylene	ND		mg/kg dry	0.0210	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
nthracene	ND		mg/kg dry	0.00945	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
enzo (a) anthracene	ND		mg/kg dry	0.0115	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
enzo (a) pyrene	ND		mg/kg dry	0.00840	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
enzo (b) fluoranthene	0.117		mg/kg dry	0.0399	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
enzo (g,h,i) perylene	ND		mg/kg dry	0.00945	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
enzo (k) fluoranthene	ND		mg/kg dry	0.0388	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
hrrysene	ND		mg/kg dry	0.0325	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
ibenzo (a,h) anthracene	ND		mg/kg dry	0.0157	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
luoranthene	ND		mg/kg dry	0.0115	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
luorene	ND		mg/kg dry	0.0210	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
deno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0325	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
aphthalene	ND		mg/kg dry	0.0147	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
henanthrene	ND		mg/kg dry	0.0105	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
pyrene	ND		mg/kg dry	0.0241	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0126	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0220	0.0703	1	11/06/10 23:34	SW846 8270D	JLS	10K0325
rr: Terphenyl-d14 (18-120%)	68 %					1	11/06/10 23:34	SW846 8270D	JLS	10K0325
rr: 2-Fluorobiphenyl (14-120%)	53 %					1	11/06/10 23:34	SW846 8270D	JLS	10K0325
rr: Nitrobenzene-d5 (17-120%)	50 %					1	11/06/10 23:34	SW846 8270D	JLS	10K0325

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTK0063-04 (825 Azalea - Soil) Sampled: 10/26/10 14:45										
General Chemistry Parameters										
Dry Solids	92.6		%	0.500	0.500	1	11/08/10 09:15	SW-846	JJR	10K1162
Volatile Organic Compounds by EPA Method 8260B										
benzene	ND		mg/kg dry	0.00130	0.00236	1	11/05/10 19:46	SW846 8260B	KKK	10K0514
ethylbenzene	ND		mg/kg dry	0.00115	0.00236	1	11/05/10 19:46	SW846 8260B	KKK	10K0514
aphthalene	ND		mg/kg dry	0.00200	0.00589	1	11/05/10 19:46	SW846 8260B	KKK	10K0514
oluene	ND		mg/kg dry	0.00105	0.00236	1	11/05/10 19:46	SW846 8260B	KKK	10K0514
lenes, total	ND		mg/kg dry	0.00224	0.00589	1	11/05/10 19:46	SW846 8260B	KKK	10K0514
rr: 1,2-Dichloroethane-d4 (67-138%)	94 %					1	11/05/10 19:46	SW846 8260B	KKK	10K0514
rr: Dibromofluoromethane (75-125%)	104 %					1	11/05/10 19:46	SW846 8260B	KKK	10K0514
rr: Toluene-d8 (76-129%)	95 %					1	11/05/10 19:46	SW846 8260B	KKK	10K0514
rr: 4-Bromofluorobenzene (67-147%)	112 %					1	11/05/10 19:46	SW846 8260B	KKK	10K0514
Polycyclic Aromatic Hydrocarbons by EPA 8270D										
cenaphthene	ND		mg/kg dry	0.0150	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
cenaphthylene	ND		mg/kg dry	0.0214	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
nthracene	ND		mg/kg dry	0.00965	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
enzo (a) anthracene	0.104		mg/kg dry	0.0118	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
enzo (a) pyrene	0.0511	J	mg/kg dry	0.00858	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
enzo (b) fluoranthene	0.0865		mg/kg dry	0.0407	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
enzo (g,h,i) perylene	0.0636	J	mg/kg dry	0.00965	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
enzo (k) fluoranthene	ND		mg/kg dry	0.0397	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
hrylene	0.114		mg/kg dry	0.0332	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
ibenzo (a,h) anthracene	ND		mg/kg dry	0.0161	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
uoranthene	0.164		mg/kg dry	0.0118	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
uorene	ND		mg/kg dry	0.0214	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
eno (1,2,3-cd) pyrene	0.0461	J	mg/kg dry	0.0332	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
aphthalene	ND		mg/kg dry	0.0150	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
enanthrene	ND		mg/kg dry	0.0107	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
rene	0.171		mg/kg dry	0.0247	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0129	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0225	0.0718	1	11/06/10 23:56	SW846 8270D	JLS	10K0325
rr: Terphenyl-d14 (18-120%)	76 %					1	11/06/10 23:56	SW846 8270D	JLS	10K0325
rr: 2-Fluorobiphenyl (14-120%)	66 %					1	11/06/10 23:56	SW846 8270D	JLS	10K0325
rr: Nitrobenzene-d5 (17-120%)	59 %					1	11/06/10 23:56	SW846 8270D	JLS	10K0325

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTK0063-05 (823 Azalea - Soil) Sampled: 10/27/10 10:00										
General Chemistry Parameters										
Dry Solids	91.5		%	0.500	0.500	1	11/08/10 09:15	SW-846	JJR	10K1162
Volatile Organic Compounds by EPA Method 8260B										
benzene	ND		mg/kg dry	0.00127	0.00231	1	11/06/10 01:41	SW846 8260B	KKK	10J5627
ethylbenzene	ND		mg/kg dry	0.00113	0.00231	1	11/06/10 01:41	SW846 8260B	KKK	10J5627
naphthalene	ND		mg/kg dry	0.00196	0.00578	1	11/06/10 01:41	SW846 8260B	KKK	10J5627
toluene	ND		mg/kg dry	0.00103	0.00231	1	11/06/10 01:41	SW846 8260B	KKK	10J5627
styrenes, total	ND		mg/kg dry	0.00219	0.00578	1	11/06/10 01:41	SW846 8260B	KKK	10J5627
rr: 1,2-Dichloroethane-d4 (67-138%)	95 %					1	11/06/10 01:41	SW846 8260B	KKK	10J5627
rr: Dibromofluoromethane (75-125%)	104 %					1	11/06/10 01:41	SW846 8260B	KKK	10J5627
rr: Toluene-d8 (76-129%)	95 %					1	11/06/10 01:41	SW846 8260B	KKK	10J5627
rr: 4-Bromofluorobenzene (67-147%)	101 %					1	11/06/10 01:41	SW846 8260B	KKK	10J5627
Polycyclic Aromatic Hydrocarbons by EPA 8270D										
acenaphthene	ND		mg/kg dry	0.0152	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
acenaphthylene	ND		mg/kg dry	0.0218	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
anthracene	ND		mg/kg dry	0.00980	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
benzo (a) anthracene	ND		mg/kg dry	0.0120	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
benzo (a) pyrene	ND		mg/kg dry	0.00871	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
benzo (b) fluoranthene	ND		mg/kg dry	0.0414	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
benzo (g,h,i) perlylene	0.0370	J	mg/kg dry	0.00980	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
benzo (k) fluoranthene	ND		mg/kg dry	0.0403	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
benrysene	ND		mg/kg dry	0.0338	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
benz (a,h) anthracene	ND		mg/kg dry	0.0163	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
fluoranthene	ND		mg/kg dry	0.0120	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
fuorene	ND		mg/kg dry	0.0218	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
deno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0338	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
naphthalene	ND		mg/kg dry	0.0152	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
phenanthrene	ND		mg/kg dry	0.0109	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
pyrene	ND		mg/kg dry	0.0250	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0131	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
Methylnaphthalene	ND		mg/kg dry	0.0229	0.0730	1	11/07/10 00:18	SW846 8270D	JLS	10K0325
rr: Terphenyl-d14 (18-120%)	74 %					1	11/07/10 00:18	SW846 8270D	JLS	10K0325
rr: 2-Fluorobiphenyl (14-120%)	63 %					1	11/07/10 00:18	SW846 8270D	JLS	10K0325
rr: Nitrobenzene-d5 (17-120%)	61 %					1	11/07/10 00:18	SW846 8270D	JLS	10K0325

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTK0063-06 (822 Azalea - Soil) Sampled: 10/27/10 13:45										
General Chemistry Parameters										
Dry Solids	85.3	%	0.500	0.500	1	11/08/10 09:15	SW-846	JJR	10K1162	
Volatile Organic Compounds by EPA Method 8260B										
benzene	ND	mg/kg dry	0.00120	0.00218	1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
methylbenzene	ND	mg/kg dry	0.00107	0.00218	1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
aphthalene	ND	mg/kg dry	0.00185	0.00544	1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
oluene	ND	mg/kg dry	0.000968	0.00218	1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
ylenes, total	ND	mg/kg dry	0.00207	0.00544	1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
ur: 1,2-Dichloroethane-d4 (67-138%)	92 %				1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
ur: Dibromofluoromethane (75-125%)	103 %				1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
ur: Toluene-d8 (76-129%)	101 %				1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
ur: 4-Bromofluorobenzene (67-147%)	101 %				1	11/06/10 02:10	SW846 8260B	KKK	10J5627	
Polyaromatic Hydrocarbons by EPA 8270D										
cenaphthene	ND	mg/kg dry	0.0163	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
cenaphthylene	ND	mg/kg dry	0.0233	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
nthracene	ND	mg/kg dry	0.0105	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
enzo (a) anthracene	ND	mg/kg dry	0.0128	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
enzo (a) pyrene	ND	mg/kg dry	0.00930	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
enzo (b) fluoranthene	ND	mg/kg dry	0.0442	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
enzo (g,h,i) perylene	ND	mg/kg dry	0.0105	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
enzo (k) fluoranthene	ND	mg/kg dry	0.0430	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
hrysene	ND	mg/kg dry	0.0360	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
ibenzen (a,h) anthracene	ND	mg/kg dry	0.0174	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
luoranthene	ND	mg/kg dry	0.0128	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
luorene	ND	mg/kg dry	0.0233	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
deno (1,2,3-cd) pyrene	ND	mg/kg dry	0.0360	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
aphthalene	ND	mg/kg dry	0.0163	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
henanthrene	ND	mg/kg dry	0.0116	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
pyrene	ND	mg/kg dry	0.0267	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
-Methylnaphthalene	ND	mg/kg dry	0.0140	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
-Methylnaphthalene	ND	mg/kg dry	0.0244	0.0779	1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
ur: Terphenyl-d14 (18-120%)	76 %				1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
ur: 2-Fluorobiphenyl (14-120%)	67 %				1	11/07/10 00:39	SW846 8270D	JLS	10K0325	
ur: Nitrobenzene-d5 (17-120%)	65 %				1	11/07/10 00:39	SW846 8270D	JLS	10K0325	

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Polyaromatic Hydrocarbons by EPA 8270D							
SW846 8270D	10K0325	NTK0063-01	30.70	1.00	11/05/10 09:45	MSR	EPA 3550B
SW846 8270D	10K0325	NTK0063-02	30.16	1.00	11/05/10 09:45	MSR	EPA 3550B
SW846 8270D	10K0325	NTK0063-02RE1	30.16	1.00	11/05/10 09:45	MSR	EPA 3550B
SW846 8270D	10K0325	NTK0063-03	30.75	1.00	11/05/10 09:45	MSR	EPA 3550B
SW846 8270D	10K0325	NTK0063-04	30.21	1.00	11/05/10 09:45	MSR	EPA 3550B
SW846 8270D	10K0325	NTK0063-05	30.11	1.00	11/05/10 09:45	MSR	EPA 3550B
SW846 8270D	10K0325	NTK0063-06	30.27	1.00	11/05/10 09:45	MSR	EPA 3550B
Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	10K0514	NTK0063-01	4.47	5.00	10/25/10 10:15	CHH	EPA 5035
SW846 8260B	10K0514	NTK0063-02	4.36	5.00	10/25/10 15:00	CHH	EPA 5035
SW846 8260B	10K0514	NTK0063-03	4.69	5.00	10/26/10 11:00	CHH	EPA 5035
SW846 8260B	10K0514	NTK0063-04	4.58	5.00	10/26/10 14:45	CHH	EPA 5035
SW846 8260B	10J5627	NTK0063-05	4.73	5.00	10/27/10 10:00	CHH	EPA 5035
SW846 8260B	10J5627	NTK0063-06	5.39	5.00	10/27/10 13:45	CHH	EPA 5035

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Received: 10/30/10 08:45

PROJECT QUALITY CONTROL DATA
Blank

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

10J5627-BLK1

Benzene	<0.00110		mg/kg wet	10J5627	10J5627-BLK1	11/06/10 00:42
Methylbenzene	<0.000980		mg/kg wet	10J5627	10J5627-BLK1	11/06/10 00:42
Naphthalene	<0.00170		mg/kg wet	10J5627	10J5627-BLK1	11/06/10 00:42
Toluene	<0.000890		mg/kg wet	10J5627	10J5627-BLK1	11/06/10 00:42
Cylenes, total	<0.00190		mg/kg wet	10J5627	10J5627-BLK1	11/06/10 00:42
Surrogate: 1,2-Dichloroethane-d4	94%			10J5627	10J5627-BLK1	11/06/10 00:42
Surrogate: Dibromoformmethane	106%			10J5627	10J5627-BLK1	11/06/10 00:42
Surrogate: Toluene-d8	100%			10J5627	10J5627-BLK1	11/06/10 00:42
Surrogate: 4-Bromofluorobenzene	96%			10J5627	10J5627-BLK1	11/06/10 00:42

10J5627-BLK2

Benzene	<0.0550		mg/kg wet	10J5627	10J5627-BLK2	11/06/10 01:11
Methylbenzene	<0.0490		mg/kg wet	10J5627	10J5627-BLK2	11/06/10 01:11
Naphthalene	<0.0850		mg/kg wet	10J5627	10J5627-BLK2	11/06/10 01:11
Toluene	<0.0445		mg/kg wet	10J5627	10J5627-BLK2	11/06/10 01:11
Cylenes, total	<0.0950		mg/kg wet	10J5627	10J5627-BLK2	11/06/10 01:11
Surrogate: 1,2-Dichloroethane-d4	78%			10J5627	10J5627-BLK2	11/06/10 01:11
Surrogate: Dibromoformmethane	96%			10J5627	10J5627-BLK2	11/06/10 01:11
Surrogate: Toluene-d8	95%			10J5627	10J5627-BLK2	11/06/10 01:11
Surrogate: 4-Bromofluorobenzene	99%			10J5627	10J5627-BLK2	11/06/10 01:11

10K0514-BLK1

Benzene	<0.00110		mg/kg wet	10K0514	10K0514-BLK1	11/05/10 12:51
Methylbenzene	<0.000980		mg/kg wet	10K0514	10K0514-BLK1	11/05/10 12:51
Naphthalene	<0.00170		mg/kg wet	10K0514	10K0514-BLK1	11/05/10 12:51
Toluene	<0.000890		mg/kg wet	10K0514	10K0514-BLK1	11/05/10 12:51
Cylenes, total	<0.00190		mg/kg wet	10K0514	10K0514-BLK1	11/05/10 12:51
Surrogate: 1,2-Dichloroethane-d4	92%			10K0514	10K0514-BLK1	11/05/10 12:51
Surrogate: Dibromoformmethane	105%			10K0514	10K0514-BLK1	11/05/10 12:51
Surrogate: Toluene-d8	94%			10K0514	10K0514-BLK1	11/05/10 12:51
Surrogate: 4-Bromofluorobenzene	107%			10K0514	10K0514-BLK1	11/05/10 12:51

Polyaromatic Hydrocarbons by EPA 8270D

10K0325-BLK1

Acenaphthene	<0.0140		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Acenaphthylene	<0.0200		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Anthracene	<0.00900		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Benzo (a) anthracene	<0.0110		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Benzo (a) pyrene	<0.00800		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Benzo (b) fluoranthene	<0.0380		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Benzo (g,h,i) perylene	<0.00900		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Benzo (k) fluoranthene	<0.0370		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43

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10179 Highway 78
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Received: 10/30/10 08:45

PROJECT QUALITY CONTROL DATA
Blank - Cont.

analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D						
10K0325-BLK1						
anthracene	<0.0310		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
benz (a,h) anthracene	<0.0150		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
fluoranthene	<0.0110		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
fluorene	<0.0200		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
indeno (1,2,3-cd) pyrene	<0.0310		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
aphthalene	<0.0140		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
phenanthrene	<0.0100		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
pyrene	<0.0230		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
-Methylnaphthalene	<0.0120		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
-Methylnaphthalene	<0.0210		mg/kg wet	10K0325	10K0325-BLK1	11/06/10 21:43
Surrogate: Terphenyl-d14	85%			10K0325	10K0325-BLK1	11/06/10 21:43
Surrogate: 2-Fluorobiphenyl	74%			10K0325	10K0325-BLK1	11/06/10 21:43
Surrogate: Nitrobenzene-d5	73%			10K0325	10K0325-BLK1	11/06/10 21:43

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PROJECT QUALITY CONTROL DATA
Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	% Rec.	Analyzed Date/Time
General Chemistry Parameters										
10K1162-DUP1										
Dry Solids	90.1	89.5		%	0.6	20	10K1162	NTK0063-01		11/08/10 09:15

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Received: 10/30/10 08:45

PROJECT QUALITY CONTROL DATA LCS

analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
10J5627-BS1								
benzene	50.0	48.8		ug/kg	98%	78 - 126	10J5627	11/05/10 22:43
methylbenzene	50.0	48.1		ug/kg	96%	79 - 130	10J5627	11/05/10 22:43
naphthalene	50.0	49.1		ug/kg	98%	72 - 150	10J5627	11/05/10 22:43
toluene	50.0	40.7		ug/kg	81%	76 - 126	10J5627	11/05/10 22:43
cyclicles, total	150	142		ug/kg	95%	80 - 130	10J5627	11/05/10 22:43
surrogate: 1,2-Dichloroethane-d4	50.0	47.2			94%	67 - 138	10J5627	11/05/10 22:43
surrogate: Dibromofluoromethane	50.0	53.0			106%	75 - 125	10J5627	11/05/10 22:43
surrogate: Toluene-d8	50.0	41.5			83%	76 - 129	10J5627	11/05/10 22:43
surrogate: 4-Bromofluorobenzene	50.0	45.9			92%	67 - 147	10J5627	11/05/10 22:43
10K0514-BS1								
benzene	50.0	49.4		ug/kg	99%	78 - 126	10K0514	11/05/10 10:52
methylbenzene	50.0	53.5		ug/kg	107%	79 - 130	10K0514	11/05/10 10:52
naphthalene	50.0	58.2		ug/kg	116%	72 - 150	10K0514	11/05/10 10:52
toluene	50.0	48.2		ug/kg	96%	76 - 126	10K0514	11/05/10 10:52
cyclicles, total	150	164		ug/kg	109%	80 - 130	10K0514	11/05/10 10:52
surrogate: 1,2-Dichloroethane-d4	50.0	47.1			94%	67 - 138	10K0514	11/05/10 10:52
surrogate: Dibromofluoromethane	50.0	53.4			107%	75 - 125	10K0514	11/05/10 10:52
surrogate: Toluene-d8	50.0	46.8			94%	76 - 129	10K0514	11/05/10 10:52
surrogate: 4-Bromofluorobenzene	50.0	51.4			103%	67 - 147	10K0514	11/05/10 10:52
Polyaromatic Hydrocarbons by EPA 8270D								
10K0325-BS1								
acenaphthene	1.67	1.42		mg/kg wet	85%	49 - 120	10K0325	11/06/10 14:43
acenaphthylene	1.67	1.42		mg/kg wet	85%	52 - 120	10K0325	11/06/10 14:43
anthracene	1.67	1.51		mg/kg wet	91%	58 - 120	10K0325	11/06/10 14:43
benzo (a) anthracene	1.67	1.49		mg/kg wet	89%	57 - 120	10K0325	11/06/10 14:43
benzo (a) pyrene	1.67	1.62		mg/kg wet	97%	55 - 120	10K0325	11/06/10 14:43
benzo (b) fluoranthene	1.67	1.49		mg/kg wet	89%	51 - 123	10K0325	11/06/10 14:43
benzo (g,h,i) perylene	1.67	1.43		mg/kg wet	86%	49 - 121	10K0325	11/06/10 14:43
benzo (k) fluoranthene	1.67	1.63		mg/kg wet	98%	42 - 129	10K0325	11/06/10 14:43
chrysene	1.67	1.39		mg/kg wet	83%	55 - 120	10K0325	11/06/10 14:43
dibenz (a,h) anthracene	1.67	1.48		mg/kg wet	89%	50 - 123	10K0325	11/06/10 14:43
fluoranthene	1.67	1.33		mg/kg wet	80%	58 - 120	10K0325	11/06/10 14:43
fluorene	1.67	1.38		mg/kg wet	83%	54 - 120	10K0325	11/06/10 14:43
indeno (1,2,3-cd) pyrene	1.67	1.50		mg/kg wet	90%	50 - 122	10K0325	11/06/10 14:43
naphthalene	1.67	1.04		mg/kg wet	62%	28 - 120	10K0325	11/06/10 14:43
phenanthrene	1.67	1.41		mg/kg wet	85%	56 - 120	10K0325	11/06/10 14:43
pyrene	1.67	1.54		mg/kg wet	92%	56 - 120	10K0325	11/06/10 14:43
-Methylnaphthalene	1.67	1.02		mg/kg wet	61%	36 - 120	10K0325	11/06/10 14:43
-Methylnaphthalene	1.67	1.09		mg/kg wet	66%	36 - 120	10K0325	11/06/10 14:43

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Received: 10/30/10 08:45

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								
OK0325-BS1								
<i>Surrogate: Terphenyl-d14</i>	1.67	1.32			79%	18 - 120	10K0325	11/06/10 14:43
<i>Surrogate: 2-Fluorobiphenyl</i>	1.67	1.18			71%	14 - 120	10K0325	11/06/10 14:43
<i>Surrogate: Nitrobenzene-d5</i>	1.67	0.988			59%	17 - 120	10K0325	11/06/10 14:43

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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
volatile Organic Compounds by EPA Method 8260B												
DJ5627-BSD1												
Benzene	46.9			ug/kg	50.0	94%	78 - 126	4	50	10J5627		11/05/10 23:13
Ethylbenzene	48.5			ug/kg	50.0	97%	79 - 130	0.8	50	10J5627		11/05/10 23:13
Naphthalene	47.2			ug/kg	50.0	94%	72 - 150	4	50	10J5627		11/05/10 23:13
Toluene	42.8			ug/kg	50.0	86%	76 - 126	5	50	10J5627		11/05/10 23:13
Cylenes, total	155			ug/kg	150	103%	80 - 130	8	50	10J5627		11/05/10 23:13
<i> arrogate: 1,2-Dichloroethane-d4</i>	46.2			ug/kg	50.0	92%	67 - 138			10J5627		11/05/10 23:13
<i> arrogate: Dibromofluoromethane</i>	54.4			ug/kg	50.0	109%	75 - 125			10J5627		11/05/10 23:13
<i> arrogate: Toluene-d8</i>	46.1			ug/kg	50.0	92%	76 - 129			10J5627		11/05/10 23:13
<i> arrogate: 4-Bromofluorobenzene</i>	51.6			ug/kg	50.0	103%	67 - 147			10J5627		11/05/10 23:13
OK0514-BSD1												
Benzene	49.0			ug/kg	50.0	98%	78 - 126	1	50	10K0514		11/05/10 11:22
Ethylbenzene	52.4			ug/kg	50.0	105%	79 - 130	2	50	10K0514		11/05/10 11:22
Naphthalene	54.2			ug/kg	50.0	108%	72 - 150	7	50	10K0514		11/05/10 11:22
Toluene	47.2			ug/kg	50.0	94%	76 - 126	2	50	10K0514		11/05/10 11:22
Cylenes, total	161			ug/kg	150	107%	80 - 130	2	50	10K0514		11/05/10 11:22
<i> arrogate: 1,2-Dichloroethane-d4</i>	46.2			ug/kg	50.0	92%	67 - 138			10K0514		11/05/10 11:22
<i> arrogate: Dibromofluoromethane</i>	53.8			ug/kg	50.0	108%	75 - 125			10K0514		11/05/10 11:22
<i> arrogate: Toluene-d8</i>	46.4			ug/kg	50.0	93%	76 - 129			10K0514		11/05/10 11:22
<i> arrogate: 4-Bromofluorobenzene</i>	51.8			ug/kg	50.0	104%	67 - 147			10K0514		11/05/10 11:22

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PROJECT QUALITY CONTROL DATA
Matrix Spike

analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
volatile Organic Compounds by EPA Method 8260B										
0J5627-MS1										
benzene	ND	2.39		mg/kg dry	2.46	97%	42 - 141	10J5627	NTJ3485-10	11/06/10 08:34
ethylbenzene	ND	2.30		mg/kg dry	2.46	93%	21 - 165	10J5627	NTJ3485-10	11/06/10 08:34
aphthalene	ND	2.11		mg/kg dry	2.46	86%	10 - 160	10J5627	NTJ3485-10	11/06/10 08:34
oluene	ND	2.24		mg/kg dry	2.46	91%	45 - 145	10J5627	NTJ3485-10	11/06/10 08:34
lylenes, total	ND	6.95		mg/kg dry	7.39	94%	31 - 159	10J5627	NTJ3485-10	11/06/10 08:34
surrogate: 1,2-Dichloroethane-d4		43.0		ug/kg	50.0	86%	67 - 138	10J5627	NTJ3485-10	11/06/10 08:34
surrogate: Dibromoformmethane		49.3		ug/kg	50.0	99%	75 - 125	10J5627	NTJ3485-10	11/06/10 08:34
surrogate: Toluene-d8		47.2		ug/kg	50.0	94%	76 - 129	10J5627	NTJ3485-10	11/06/10 08:34
surrogate: 4-Bromofluorobenzene		47.8		ug/kg	50.0	96%	67 - 147	10J5627	NTJ3485-10	11/06/10 08:34
OK0514-MS1										
benzene	ND	0.0586		mg/kg dry	0.0712	82%	42 - 141	10K0514	NTK0196-08	11/05/10 20:15
ethylbenzene	ND	0.0619		mg/kg dry	0.0712	87%	21 - 165	10K0514	NTK0196-08	11/05/10 20:15
aphthalene	ND	0.0461		mg/kg dry	0.0712	65%	10 - 160	10K0514	NTK0196-08	11/05/10 20:15
oluene	ND	0.0570		mg/kg dry	0.0712	80%	45 - 145	10K0514	NTK0196-08	11/05/10 20:15
lylenes, total	ND	0.186		mg/kg dry	0.214	87%	31 - 159	10K0514	NTK0196-08	11/05/10 20:15
surrogate: 1,2-Dichloroethane-d4		46.1		ug/kg	50.0	92%	67 - 138	10K0514	NTK0196-08	11/05/10 20:15
surrogate: Dibromoformmethane		53.2		ug/kg	50.0	106%	75 - 125	10K0514	NTK0196-08	11/05/10 20:15
surrogate: Toluene-d8		46.8		ug/kg	50.0	94%	76 - 129	10K0514	NTK0196-08	11/05/10 20:15
surrogate: 4-Bromofluorobenzene		48.4		ug/kg	50.0	97%	67 - 147	10K0514	NTK0196-08	11/05/10 20:15
Polyaromatic Hydrocarbons by EPA 8270D										
OK0325-MS1										
cenaphthene	ND	1.17		mg/kg dry	1.68	70%	42 - 120	10K0325	NTK0056-01	11/06/10 22:05
cenaphthylene	ND	1.18		mg/kg dry	1.68	70%	32 - 120	10K0325	NTK0056-01	11/06/10 22:05
nthracene	ND	1.22		mg/kg dry	1.68	73%	10 - 200	10K0325	NTK0056-01	11/06/10 22:05
enzo (a) anthracene	ND	1.20		mg/kg dry	1.68	71%	41 - 120	10K0325	NTK0056-01	11/06/10 22:05
enzo (a) pyrene	ND	1.29		mg/kg dry	1.68	77%	33 - 121	10K0325	NTK0056-01	11/06/10 22:05
enzo (b) fluoranthene	ND	1.28		mg/kg dry	1.68	76%	26 - 137	10K0325	NTK0056-01	11/06/10 22:05
enzo (g,h,i) perylene	ND	1.12		mg/kg dry	1.68	67%	21 - 124	10K0325	NTK0056-01	11/06/10 22:05
enzo (k) fluoranthene	ND	1.19		mg/kg dry	1.68	71%	14 - 140	10K0325	NTK0056-01	11/06/10 22:05
hrystene	ND	1.13		mg/kg dry	1.68	67%	28 - 123	10K0325	NTK0056-01	11/06/10 22:05
bibenz (a,h) anthracene	ND	1.15		mg/kg dry	1.68	69%	25 - 127	10K0325	NTK0056-01	11/06/10 22:05
luoranthene	ND	1.09		mg/kg dry	1.68	65%	38 - 120	10K0325	NTK0056-01	11/06/10 22:05
luorene	ND	1.11		mg/kg dry	1.68	66%	41 - 120	10K0325	NTK0056-01	11/06/10 22:05
ndeno (1,2,3-cd) pyrene	ND	1.17		mg/kg dry	1.68	70%	25 - 123	10K0325	NTK0056-01	11/06/10 22:05
aphthalene	ND	0.895		mg/kg dry	1.68	53%	25 - 120	10K0325	NTK0056-01	11/06/10 22:05
henanthrene	ND	1.16		mg/kg dry	1.68	69%	37 - 120	10K0325	NTK0056-01	11/06/10 22:05

Client EEG - Small Business Group, Inc. (2449) Work Order: NTK0063
10179 Highway 78 Project Name: Laurel Bay Housing Project
Ladson, SC 29456 Project Number: [none]
Attn Tom McElwee Received: 10/30/10 08:45

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										
10K0325-MS1										
Pyrene	ND	1.28		mg/kg dry	1.68	76%	29 - 125	10K0325	NTK0056-01	11/06/10 22:05
-Methylnaphthalene	ND	0.885		mg/kg dry	1.68	53%	19 - 120	10K0325	NTK0056-01	11/06/10 22:05
-Methylnaphthalene	ND	0.950		mg/kg dry	1.68	57%	11 - 120	10K0325	NTK0056-01	11/06/10 22:05
Surrogate: Terphenyl-d14		1.02		mg/kg dry	1.68	61%	18 - 120	10K0325	NTK0056-01	11/06/10 22:05
Surrogate: 2-Fluorobiphenyl		0.957		mg/kg dry	1.68	57%	14 - 120	10K0325	NTK0056-01	11/06/10 22:05
Surrogate: Nitrobenzene-d5		0.804		mg/kg dry	1.68	48%	17 - 120	10K0325	NTK0056-01	11/06/10 22:05

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

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
Volatile Organic Compounds by EPA Method 8260B												
0J5627-MSD1												
benzene	ND	2.46		mg/kg dry	2.46	100%	42 - 141	3	50	10J5627	NTJ3485-10	11/06/10 09:04
ethylbenzene	ND	2.55		mg/kg dry	2.46	104%	21 - 165	10	50	10J5627	NTJ3485-10	11/06/10 09:04
naphthalene	ND	2.30		mg/kg dry	2.46	94%	10 - 160	9	50	10J5627	NTJ3485-10	11/06/10 09:04
oluene	ND	2.41		mg/kg dry	2.46	98%	45 - 145	7	50	10J5627	NTJ3485-10	11/06/10 09:04
lylenes, total	ND	8.02		mg/kg dry	7.39	109%	31 - 159	14	50	10J5627	NTJ3485-10	11/06/10 09:04
rrrogate: 1,2-Dichloroethane-d4		42.9		ug/kg	50.0	86%	67 - 138			10J5627	NTJ3485-10	11/06/10 09:04
rrrogate: Dibromoformmethane		49.9		ug/kg	50.0	100%	75 - 125			10J5627	NTJ3485-10	11/06/10 09:04
rrrogate: Toluene-d8		47.7		ug/kg	50.0	95%	76 - 129			10J5627	NTJ3485-10	11/06/10 09:04
rrrogate: 4-Bromofluorobenzene		51.0		ug/kg	50.0	102%	67 - 147			10J5627	NTJ3485-10	11/06/10 09:04
OK0514-MSD1												
benzene	ND	0.0524		mg/kg dry	0.0639	82%	42 - 141	11	50	10K0514	NTK0196-08	11/05/10 20:45
ethylbenzene	ND	0.0552		mg/kg dry	0.0639	86%	21 - 165	12	50	10K0514	NTK0196-08	11/05/10 20:45
naphthalene	ND	0.0397		mg/kg dry	0.0639	62%	10 - 160	15	50	10K0514	NTK0196-08	11/05/10 20:45
oluene	ND	0.0512		mg/kg dry	0.0639	80%	45 - 145	11	50	10K0514	NTK0196-08	11/05/10 20:45
lylenes, total	ND	0.167		mg/kg dry	0.192	87%	31 - 159	11	50	10K0514	NTK0196-08	11/05/10 20:45
rrrogate: 1,2-Dichloroethane-d4		45.6		ug/kg	50.0	91%	67 - 138			10K0514	NTK0196-08	11/05/10 20:45
rrrogate: Dibromoformmethane		53.6		ug/kg	50.0	107%	75 - 125			10K0514	NTK0196-08	11/05/10 20:45
rrrogate: Toluene-d8		47.3		ug/kg	50.0	95%	76 - 129			10K0514	NTK0196-08	11/05/10 20:45
rrrogate: 4-Bromofluorobenzene		49.3		ug/kg	50.0	99%	67 - 147			10K0514	NTK0196-08	11/05/10 20:45
Polyaromatic Hydrocarbons by EPA 8270D												
OK0325-MSD1												
acenaphthene	ND	1.13		mg/kg dry	1.71	66%	42 - 120	4	40	10K0325	NTK0056-01	11/06/10 22:28
acenaphthylene	ND	1.12		mg/kg dry	1.71	66%	32 - 120	5	30	10K0325	NTK0056-01	11/06/10 22:28
anthracene	ND	1.18		mg/kg dry	1.71	69%	10 - 200	4	50	10K0325	NTK0056-01	11/06/10 22:28
enzo (a) anthracene	ND	1.19		mg/kg dry	1.71	69%	41 - 120	0.9	30	10K0325	NTK0056-01	11/06/10 22:28
enzo (a) pyrene	ND	1.23		mg/kg dry	1.71	72%	33 - 121	5	33	10K0325	NTK0056-01	11/06/10 22:28
enzo (b) fluoranthene	ND	1.24		mg/kg dry	1.71	73%	26 - 137	3	42	10K0325	NTK0056-01	11/06/10 22:28
enzo (g,h,i) perylene	ND	1.06		mg/kg dry	1.71	62%	21 - 124	5	32	10K0325	NTK0056-01	11/06/10 22:28
enzo (k) fluoranthene	ND	1.16		mg/kg dry	1.71	68%	14 - 140	3	39	10K0325	NTK0056-01	11/06/10 22:28
hrysene	ND	1.06		mg/kg dry	1.71	62%	28 - 123	6	34	10K0325	NTK0056-01	11/06/10 22:28
bibenz (a,h) anthracene	ND	1.09		mg/kg dry	1.71	64%	25 - 127	6	31	10K0325	NTK0056-01	11/06/10 22:28
luoranthene	ND	1.06		mg/kg dry	1.71	62%	38 - 120	3	35	10K0325	NTK0056-01	11/06/10 22:28
luorene	ND	1.08		mg/kg dry	1.71	63%	41 - 120	3	37	10K0325	NTK0056-01	11/06/10 22:28
ndeno (1,2,3-cd) pyrene	ND	1.11		mg/kg dry	1.71	65%	25 - 123	5	32	10K0325	NTK0056-01	11/06/10 22:28
naphthalene	ND	0.866		mg/kg dry	1.71	51%	25 - 120	3	42	10K0325	NTK0056-01	11/06/10 22:28
henanthrene	ND	1.13		mg/kg dry	1.71	66%	37 - 120	3	32	10K0325	NTK0056-01	11/06/10 22:28
yrene	ND	1.25		mg/kg dry	1.71	73%	29 - 125	2	40	10K0325	NTK0056-01	11/06/10 22:28
-Methylnaphthalene	ND	0.850		mg/kg dry	1.71	50%	19 - 120	4	45	10K0325	NTK0056-01	11/06/10 22:28
-Methylnaphthalene	ND	0.912		mg/kg dry	1.71	53%	11 - 120	4	50	10K0325	NTK0056-01	11/06/10 22:28

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

Work Order: NTK0063
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 10/30/10 08:45

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												
OK0325-MSD1												
Surrogate: Terphenyl-d14	1.03			mg/kg dry	1.71	60%	18 - 120			10K0325	NTK0056-01	11/06/10 22:28
Surrogate: 2-Fluorobiphenyl	0.912			mg/kg dry	1.71	53%	14 - 120			10K0325	NTK0056-01	11/06/10 22:28
Surrogate: Nitrobenzene-d5	0.779			mg/kg dry	1.71	46%	17 - 120			10K0325	NTK0056-01	11/06/10 22:28

Client	EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456	Work Order:	NTK0063
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	10/30/10 08:45

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	Work Order:	NTK0063
Attn	Tom McElwee	Project Name:	Laurel Bay Housing Project
		Project Number:	[none]
		Received:	10/30/10 08:45

DATA QUALIFIERS AND DEFINITIONS

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

METHOD MODIFICATION NOTES

TestAmerica

Nashville Division
2960 Foster Creighton
Nashville, TN 37204

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

Client Name/Account #: EEG # 2449

Address: 10179 Highway 78

City/State/Zip: Ladson, SC 29456

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

Telephone Number: 843 412 2097

Fax No.: (843) 879-0461

Sampler Name: (Print) PRATH SHAW

Sampler Signature:

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

Compliance Monitoring? Yes _____ No _____

Enforcement Action? Yes _____ No _____

Site State: SC

PO# 1CCS-

TA Quote #:

Project ID: Laurel Bay Housing Project

Project #:

Analyze For:

NTK0063

11/15/10 23:59

RUSH/TAT (Pre-Schedule)

Sample ID / Description	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	Ice	Preservative	Matrix												
								HNO ₃ (Red Label)	HNO ₃ (Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass (Yellow Label)	None (Black Label)	Other (Specify) Naphthalene	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Other (Specify)		
781 Laurel Bay/Blood	10/20/10	10:15	5	X				2		2		2				X	X	X		91	
819 A2A1EM	10/25/10	1500	5	X				2		2		2				X	X	X		2	
816 A2A1EM	10/26/10	1100	5	X				2		2		2				X	X	X		3	
825 A2A1EM	10/26/10	1445	5	X				2		2		2				X	X	X		4	
823 A2A1EM	10/27/10	0000	5	X				2		2		2				X	X	X		5	
822 A2A1EM	10/27/10	1345	5	X				2		2		2				X	X	X		6	

Special Instructions:

Laboratory Comments:

Temperature Upon Receipt:
VOCs Free of Headspace?

Relinquished by	Date	Time	Method of Shipment:		FEDEX	
			Received by:	FEDEX	Date	Time
	10/29/10	1000				
Relinquished by	Date	Time	Received by TestAmerica:		Date	Time
					10/30/10	8:25

ATTACHMENT A



NON-HAZARDOUS MANIFEST

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No.	Manifest Doc No.	2. Page 1 of 1			
3. Generator's Mailing Address: MCAS, BEAUFORT LAUREL BAY HOUSING BEAUFORT, SC 29907 4. Generator's Phone 843-228-6461		Generator's Site Address (If different than mailing):		A. Manifest Number WMNA	B. State Generator's ID 00316798		
5. Transporter 1 Company Name EEG, INC.		6. US EPA ID Number		C. State Transporter's ID	D. Transporter's Phone 843-879-0411		
7. Transporter 2 Company Name		8. US EPA ID Number		E. State Transporter's ID	F. Transporter's Phone		
9. Designated Facility Name and Site Address HICKORY HILL LANDFILL 2621 LOW COUNTRY ROAD RIDGELEND, SC 29936		10. US EPA ID Number		G. State Facility ID	H. State Facility Phone 843-987-4643		
11. Description of Waste Materials a. HEATING OIL TANKS FILLED WITH SAND WM Profile # 102655SC			12. Containers No. Type	13. Total Quantity	14. Unit Wt./Vol.	15. Misc. Comments	
b. WM Profile #							
c. WM Profile #							
d. WM Profile #							
J. Additional Descriptions for Materials Listed Above			K. Disposal Location				
			Cell		Level		
			Grid				
15. Special Handling Instructions and Additional Information a) 781 Laurel Bay Blvd. b) 525 Azalea c) 776 Laurel Bay Blvd. d) 519 Azalea e) 916 Azalea			3) 519 Azalea 4) 916 Azalea 5) 525 Azalea 6) 823 Azalea				
Purchase Order #			EMERGENCY CONTACT / PHONE NO.:				
16. GENERATOR'S CERTIFICATE: I hereby certify that the above-described materials are not hazardous wastes as defined by 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 Name		Signature "On behalf of"			Month	Day	Year
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed Name		Signature			Month	Day	Year
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed 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 Name		Signature			Month	Day	Year

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY

Pink- FACILITY USE ONLY

Blue- GENERATOR #2 COPY

Gold- TRANSPORTER #1 COPY

Yellow- GENERATOR #1 COPY

Appendix C
Regulatory Correspondence



Catherine E. Heigel, Director

Promoting and protecting the health of the public and the environment

July 1, 2015

Commanding Officer

Attention: NREAO Mr. William A. Drawdy
United State Marine Corps Air Station
Post Office Box 55001
Beaufort, SC 29904-5001

RE: No Further Action
Laurel Bay Underground Storage Tank Assessment Reports for:
See attached sheet

Dear Mr. Drawdy,

The South Carolina Department of Health and Environmental Control (the Department) received the referenced Underground Storage Tanks (USTs) Assessment Reports for the addresses listed above. The regulatory authority for the investigation and cleanup of releases from these tank systems is the South Carolina Pollution Control Act (S.C. Code Ann. §48-1-10 *et seq.*, as amended).

The Department has reviewed the referenced assessment reports and agrees there is no indication of soil or groundwater contamination on these properties, 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 Corps 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 kriegkm@dhec.sc.gov or 803-898-0255.

Sincerely,

Kent Krieg
Department of Defense Corrective Action Section
Bureau of Land and Waste Management
South Carolina Department of Health and Environmental Control

Cc: Russell Berry (via email)
Craig Ehde (via email)
Bryan Beck (via email)



Catherine E. Heigel, Director

Promoting and protecting the health of the public and the environment

Attachment to: Krieg to Drawdy
Subject: NFA
Dated 7/1/2015

Laurel Bay Underground Storage Tank Assessment Reports for: (153 addresses/161 tanks)

111 Birch	363 Aspen
123 Banyan	364 Aspen
131 Banyan	366 Aspen
134 Banyan	369 Aspen
145 Laurel Bay	373 Aspen
150 Laurel Bay	381 Aspen
153 Laurel Bay	401 Elderberry
154 Laurel Bay	402 Elderberry
155 Laurel Bay	404 Elderberry
200 Balsam	410 Elderberry
202 Balsam	420 Elderberry
203 Balsam	424 Elderberry
208 Balsam	435 Elderberry Tank 3
210 Balsam	452 Elderberry
211 Balsam	460 Elderberry
220 Cypress	465 Dogwood
222 Cypress	477 Laurel Bay
223 Cypress	487 Laurel Bay
252 Beech Tank 2	513 Laurel Bay
271 Beech Tank 1	519 Laurel Bay
271 Beech Tank 2	524 Laurel Bay
284 Birch Tank 1	535 Laurel Bay
284 Birch Tank 2	553 Dahlia
308 Ash	590 Aster
311 Ash	591 Aster
312 Ash	610 Dahlia
317 Ash	612 Dahlia
318 Ash	628 Dahlia
337 Ash	636 Dahlia
351 Ash Tank 1	637 Dahlia Tank 1
351 Ash Tank 2	637 Dahlia Tank 2
355 Ash Tank 1	641 Dahlia
355 Ash Tank 2	642 Dahlia Tank 1
360 Aspen	642 Dahlia Tank 2

Laurel Bay Underground Storage Tank Assessment Reports for: (153 addresses/161 tanks) cont.

655 Camellia	920 Albacore
662 Camellia	922 Barracuda Tank 1
683 Camellia	922 Barracuda Tank 2
684 Camellia	924 Albacore
689 Abelia	925 Albacore
694 Abelia	926 Albacore
695 Abelia	930 Albacore
741 Blue Bell	931 Albacore
742 Blue Bell	933 Albacore
755 Althea	936 Albacore
757 Althea	938 Albacore
776 Laurel Bay	939 Albacore
777 Azalea	940 Albacore
779 Laurel Bay	1010 Foxglove
781 Laurel Bay	1066 Gardenia
802 Azalea	1068 Gardenia
816 Azalea	1071 Heather Tank 2
822 Azalea	1100 Iris Tank 2
823 Azalea	1128 Iris
825 Azalea	1178 Bobwhite
828 Azalea	1204 Cardinal
837 Azalea	1208 Cardinal
851 Dolphin	1209 Cardinal
856 Dolphin	1210 Cardinal
857 Dolphin	1215 Cardinal
861 Dolphin	1216 Cardinal
864 Dolphin	1217 Cardinal Tank 1
868 Dolphin	1217 Cardinal Tank 2
872 Dolphin	1233 Dove
879 Cobia	1244 Dove
886 Cobia	1250 Dove
888 Cobia	1252 Dove
889 Cobia	1254 Dove
901 Barracuda	1256 Dove
902 Barracuda	1258 Dove
903 Barracuda	1263 Dove
904 Barracuda	1269 Dove
909 Barracuda	1276 Dove
910 Barracuda	1283 Dove
914 Barracuda	1285 Dove
915 Barracuda	1288 Eagle

Laurel Bay Underground Storage Tank Assessment Reports for: (153 addresses/161 tanks) cont.

1296 Eagle	1330 Albatross
1307 Eagle	1331 Albatross
1321 Albatross	1333 Albatross
1322 Albatross	1334 Albatross
1327 Albatross	1335 Albatross
1328 Albatross	