SUMMARY REPORT
344 BLUEBELL LANE (FORMERLY 735 BLUEBELL LANE)
LAUREL BAY MILITARY HOUSING AREA
MARINE CORPS AIR STATION BEAUFORT
BEAUFORT, SC

Revision: 0
Prepared for:

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

and

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

JUNE 2021

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Prepared by:

CDM - AECOM
Multimedia Joint Venture

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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Appendices

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 344 Bluebell Lane (Formerly 735 Bluebell Lane). This NFA determination indicates that there are no unacceptable risks to human health or the environment for the petroleum constituents associated with the home heating oil USTs. The following information is included in this report:

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

1.1 Background Information

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

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

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

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

1.2 UST Removal and Assessment Process

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

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

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

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

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

2.0 SAMPLING ACTIVITIES AND RESULTS

The following section presents the sampling activities and associated results for 344 Bluebell Lane (Formerly 735 Bluebell Lane). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 735 Bluebell Lane* (MCAS Beaufort, 2010). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On September 7, 2010, a single 280 gallon heating oil UST was removed from the front landscaped area adjacent to the concrete porch at 344 Bluebell Lane (Formerly 735 Bluebell Lane). The former UST location is indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). The UST was removed and properly disposed of (i.e., shipped offsite for recycling or transported to a landfill). There was no visual evidence (i.e., staining or sheen) of petroleum impact at the time of the UST removal. According to the UST Assessment Report (Appendix B), the depth to the base of the UST was 6'4" 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 344 Bluebell Lane (Formerly 735 Bluebell Lane) were less than the SCDHEC RBSLs, which indicated the subsurface was not impacted by COPCs associated with the former UST at concentrations that presented a potential risk to human health and the environment.

3.0 PROPERTY STATUS

Based on the analytical results for soil, SCDHEC made the determination that NFA was required for 344 Bluebell Lane (Formerly 735 Bluebell Lane). This NFA determination was obtained in a letter dated May 20, 2011. 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 – 735 Bluebell Lane, Laurel Bay Military Housing Area*, December 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
344 Bluebell Lane (Formerly 735 Bluebell Lane)
Laurel Bay Military Housing Area
Marine Corps Air Station Beaufort
Beaufort, South Carolina

Constituent	SCDHEC RBSLs [(1)]	Results Sample Collected 09/07/10
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 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

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Laboratory Analytical Results - Soil
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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).

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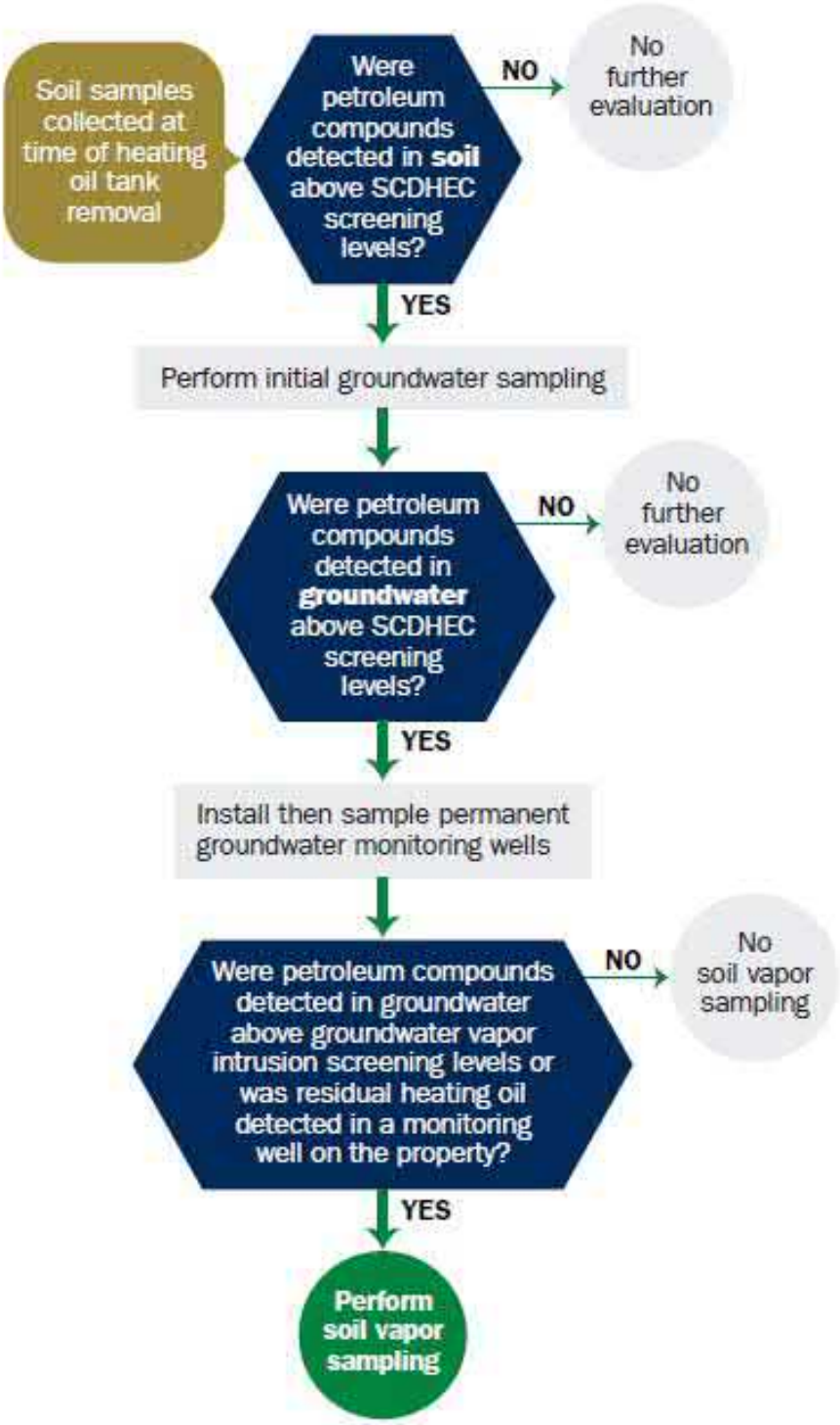
RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

Appendix A

Multi-Media Selection Process for LBMH

CDM - AECOM
Multimedia Joint Venture



Appendix A - Multi-Media Selection Process for LBMH

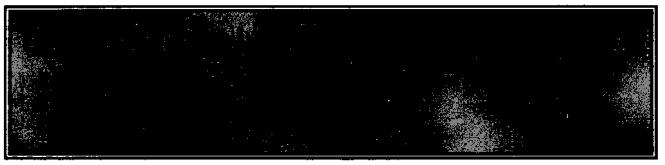
Appendix B
UST Assessment Report

CDM - AECOM
Multimedia Joint Venture

Attachment 1

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

735 Bluebell Lane, Laurel Bay Military Housing Area
Street Address or State Road (as applicable)

Beaufort,	Beaufort
City	County

Attachment 2

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).....	735Bluebell				
B. Capacity..(ex. 1k, 2k).....	Heating oil				
C. Age.....	280 gal				
D. Construction Material..(ex. Steel, FRP).....	Late 1950s				
E. Month/Year of Last Use.....	Steel				
F. Depth (ft.) To Base of Tank.....	Mid 1980s				
G. Spill Prevention Equipment Y/N.....	6'4"				
H. Overfill Prevention Equipment Y/N.....	No				
I. Method of Closure Removed/Filled.....	No				
J. Date Tanks Removed/Filled.....	Removed				
K. Visible Corrosion or Pitting Y/N.....	9/7/10				
L. Visible Holes Y/N.....	Yes				
	No				

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

UST 735Bluebell 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 735Bluebell had been previously filled with sand by others.

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

Corrosion and pitting were found throughout the tank.

VII. PIPING INFORMATION

	735Bluebell				
A. Construction Material..(ex. Steel, FRP).....	Steel & Copper				
B. Distance from UST to Dispenser.....	N/A				
C. Number of Dispensers.....	N/A				
D. Type of System Pressure or Suction.....	Suction				
E. Was Piping Removed from the Ground? Y/N	Yes				
F. Visible Corrosion or Pitting Y/N.....	Yes				
G. Visible Holes Y/N.....	No				
H. Age.....	Late 1950s				

I. If any corrosion, pitting, or holes were observed, describe the location and extent for each piping run.

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 #
735 Bluebell	Excav at fill end	Soil	Sandy	6'4"	9/7/10 1145 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.

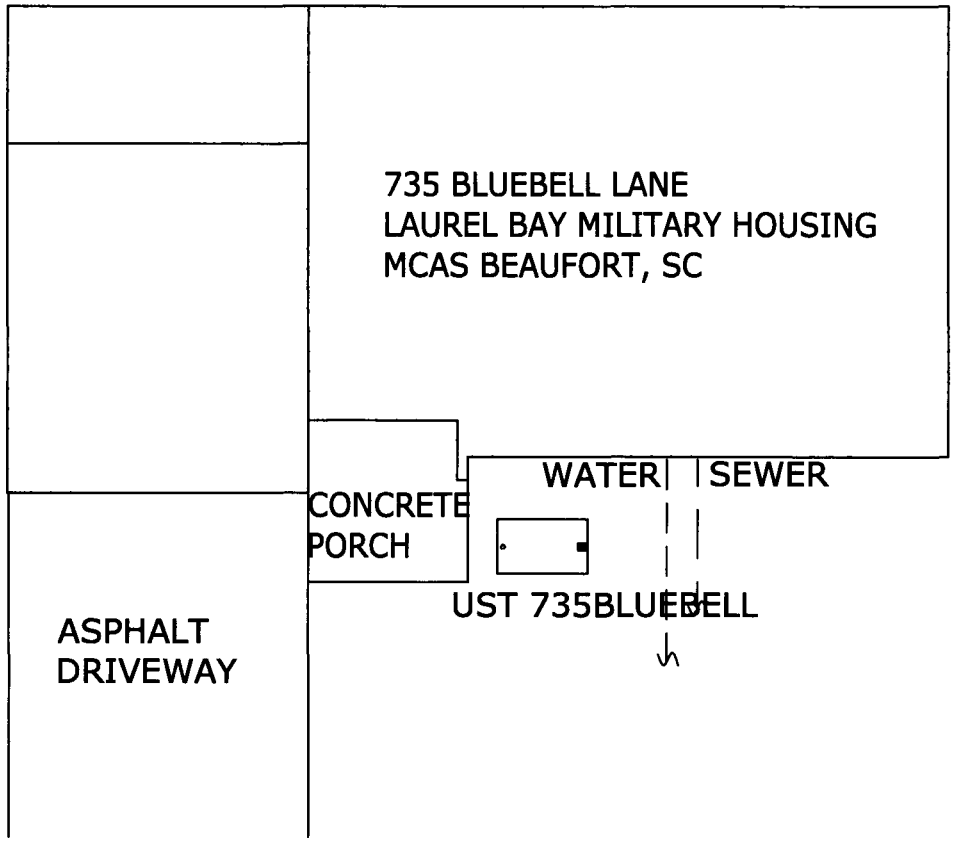
(Attach Site Map Here)

SBG-EEG, Inc.
398 E. 5th North Street, Suite C
Summerville SC 29483-6954
Ph. (843) 875-1930

Drawn By: L. DiAsio

Dwg Date: OCT 2010

FIGURE 1: LOCATION MAP
735 BLUEBELL LANE
LAUREL BAY, BEAUFORT SC



GRAPHIC SCALE

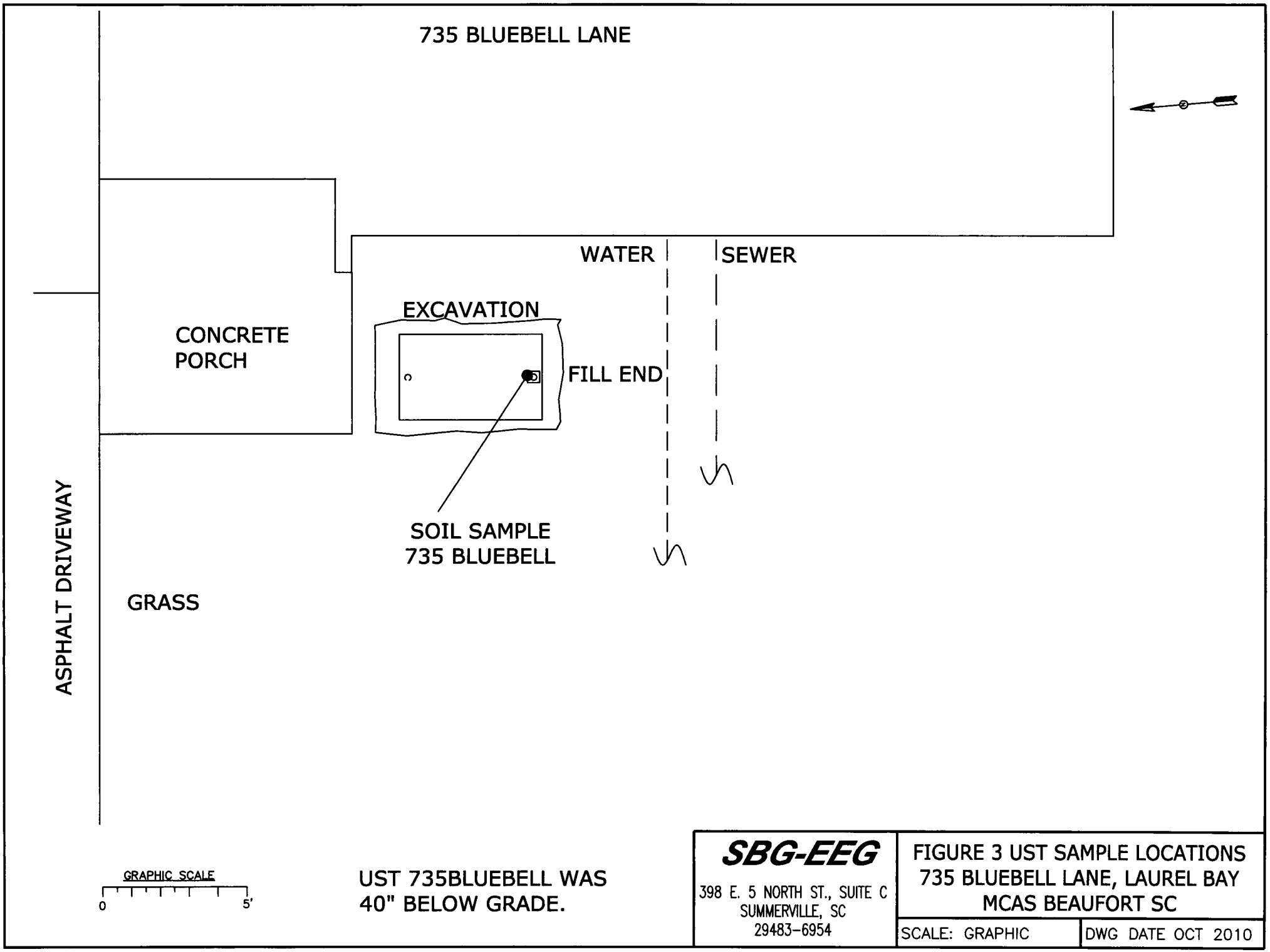
0 5' 10' 20'

SBG-EEG

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

FIGURE 2 SITE MAP
735 BLUEBELL LANE, LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC | DWG DATE OCT 2010

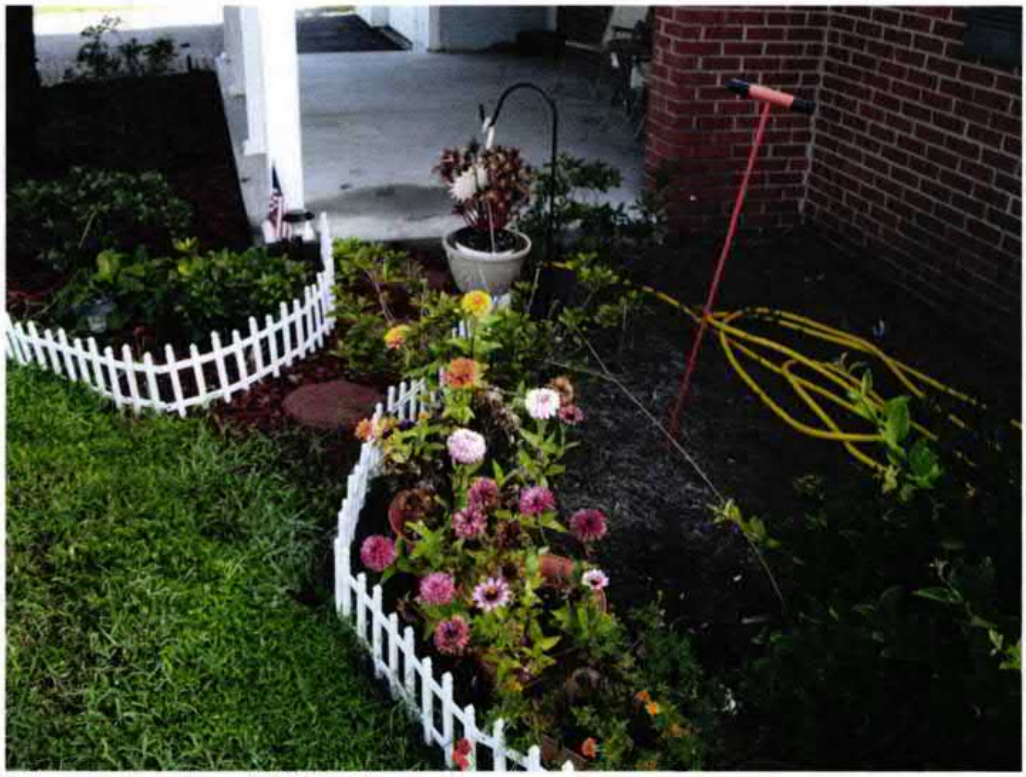


UST 735BLUEBELL WAS
40" BELOW GRADE.

SBG-EEG
398 E. 5 NORTH ST., SUITE C
SUMMERVILLE, SC
29483-6954

FIGURE 3 UST SAMPLE LOCATIONS
735 BLUEBELL LANE, LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC | DWG DATE OCT 2010



Picture 1: Location of UST 735Bluebell.

Picture 2: UST 735Bluebell during removal from excavation.

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	735Bluebell						
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)

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

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

September 23, 2010 2:41:29PM

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

Work Order: NTI0917
Project Name: Laurel Bay Housing Project
Project Nbr: [none]
P/O Nbr: 1005
Date Received: 09/10/10

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
738 Blueball	NTI0917-01	09/07/10 09:15
735 Blueball	NTI0917-02	09/07/10 11:45
737 Blueball	NTI0917-03	09/07/10 15:00
739 Blueball	NTI0917-04	09/08/10 11:30
743 Blueball	NTI0917-05	09/08/10 16:00
745 Blueball	NTI0917-06	09/09/10 14:15

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.

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING
2960 Foster Creighton Road Nashville, TN 37204 * 800-765-0980 * Fax 615-726-3404

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTI0917-01 (738 Blueball - Soil) Sampled: 09/07/10 09:15										
General Chemistry Parameters										
% Dry Solids	95.9		%	0.500	0.500	1	09/13/10 08:28	SW-846	HLB	10I1692
Volatile Organic Compounds by EPA Method 8260B										
Benzene	ND		mg/kg dry	0.00135	0.00245	1	09/13/10 17:51	SW846 8260B	KKK	10I1668
Ethylbenzene	ND		mg/kg dry	0.00120	0.00245	1	09/13/10 17:51	SW846 8260B	KKK	10I1668
Naphthalene	ND		mg/kg dry	0.00209	0.00614	1	09/13/10 17:51	SW846 8260B	KKK	10I1668
Toluene	ND		mg/kg dry	0.00109	0.00245	1	09/13/10 17:51	SW846 8260B	KKK	10I1668
Xylenes, total	ND		mg/kg dry	0.00233	0.00614	1	09/13/10 17:51	SW846 8260B	KKK	10I1668
Surr: 1,2-Dichloroethane-d4 (67-138%)	*100 %*					*1*	*09/13/10 17:51*	*SW846 8260B*	*KKK*	*10I1668*
Surr: Dibromofluoromethane (75-125%)	*95 %*					*1*	*09/13/10 17:51*	*SW846 8260B*	*KKK*	*10I1668*
Surr: Toluene-d8 (76-129%)	*99 %*					*1*	*09/13/10 17:51*	*SW846 8260B*	*KKK*	*10I1668*
Surr: 4-Bromofluorobenzene (67-147%)	*106 %*					*1*	*09/13/10 17:51*	*SW846 8260B*	*KKK*	*10I1668*
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0146	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Acenaphthylene	ND		mg/kg dry	0.0208	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Anthracene	ND		mg/kg dry	0.00936	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Benzo (a) anthracene	ND		mg/kg dry	0.0114	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Benzo (a) pyrene	ND		mg/kg dry	0.00832	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Benzo (b) fluoranthene	ND		mg/kg dry	0.0395	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Benzo (g,h,i) perylene	ND		mg/kg dry	0.00936	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Benzo (k) fluoranthene	ND		mg/kg dry	0.0385	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Chrysene	ND		mg/kg dry	0.0322	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0156	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Fluoranthene	ND		mg/kg dry	0.0114	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Fluorene	ND		mg/kg dry	0.0208	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0322	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Naphthalene	ND		mg/kg dry	0.0146	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Phenanthrene	ND		mg/kg dry	0.0104	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Pyrene	ND		mg/kg dry	0.0239	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
1-Methylnaphthalene	ND		mg/kg dry	0.0125	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
2-Methylnaphthalene	ND		mg/kg dry	0.0218	0.0697	1	09/13/10 16:23	SW846 8270D	RMC	10I1693
Surr: Terphenyl-d14 (18-120%)	*83 %*					*1*	*09/13/10 16:23*	*SW846 8270D*	*RMC*	*10I1693*
Surr: 2-Fluorobiphenyl (14-120%)	*62 %*					*1*	*09/13/10 16:23*	*SW846 8270D*	*RMC*	*10I1693*
Surr: Nitrobenzene-d5 (17-120%)	*50 %*					*1*	*09/13/10 16:23*	*SW846 8270D*	*RMC*	*10I1693*

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Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTI0917-02 (735 Blueball - Soil) Sampled: 09/07/10 11:45										
General Chemistry Parameters										
% Dry Solids	95.0		%	0.500	0.500	1	09/13/10 08:28	SW-846	HLB	1011692
Volatile Organic Compounds by EPA Method 8260B										
Benzene	ND		mg/kg dry	0.00136	0.00247	1	09/13/10 18:21	SW846 8260B	KKK	1011668
Ethylbenzene	ND		mg/kg dry	0.00121	0.00247	1	09/13/10 18:21	SW846 8260B	KKK	1011668
Naphthalene	ND		mg/kg dry	0.00210	0.00618	1	09/13/10 18:21	SW846 8260B	KKK	1011668
Toluene	ND		mg/kg dry	0.00110	0.00247	1	09/13/10 18:21	SW846 8260B	KKK	1011668
Xylenes, total	ND		mg/kg dry	0.00235	0.00618	1	09/13/10 18:21	SW846 8260B	KKK	1011668
Surr: 1,2-Dichloroethane-d4 (67-138%)	*99 %*					*1*	*09/13/10 18:21*	*SW846 8260B*	*KKK*	*1011668*
Surr: Dibromofluoromethane (75-125%)	*97 %*					*1*	*09/13/10 18:21*	*SW846 8260B*	*KKK*	*1011668*
Surr: Toluene-d8 (76-129%)	*99 %*					*1*	*09/13/10 18:21*	*SW846 8260B*	*KKK*	*1011668*
Surr: 4-Bromofluorobenzene (67-147%)	*98 %*					*1*	*09/13/10 18:21*	*SW846 8260B*	*KKK*	*1011668*
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0145	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Acenaphthylene	ND		mg/kg dry	0.0208	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Anthracene	ND		mg/kg dry	0.00934	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Benzo (a) anthracene	ND		mg/kg dry	0.0114	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Benzo (a) pyrene	ND		mg/kg dry	0.00831	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Benzo (b) fluoranthene	ND		mg/kg dry	0.0395	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Benzo (g,h,i) perylene	ND		mg/kg dry	0.00934	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Benzo (k) fluoranthene	ND		mg/kg dry	0.0384	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Chrysene	ND		mg/kg dry	0.0322	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0156	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Fluoranthene	ND		mg/kg dry	0.0114	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Fluorene	ND		mg/kg dry	0.0208	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0322	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Naphthalene	ND		mg/kg dry	0.0145	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Phenanthrene	ND		mg/kg dry	0.0104	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Pyrene	ND		mg/kg dry	0.0239	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
1-Methylnaphthalene	ND		mg/kg dry	0.0125	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
2-Methylnaphthalene	ND		mg/kg dry	0.0218	0.0696	1	09/13/10 16:43	SW846 8270D	RMC	1011693
Surr: Terphenyl-d14 (18-120%)	*76 %*					*1*	*09/13/10 16:43*	*SW846 8270D*	*RMC*	*1011693*
Surr: 2-Fluorobiphenyl (14-120%)	*67 %*					*1*	*09/13/10 16:43*	*SW846 8270D*	*RMC*	*1011693*
Surr: Nitrobenzene-d5 (17-120%)	*54 %*					*1*	*09/13/10 16:43*	*SW846 8270D*	*RMC*	*1011693*

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Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTI0917-03 (737 Blueball - Soil) Sampled: 09/07/10 15:00										
General Chemistry Parameters										
% Dry Solids	95.4		%	0.500	0.500	1	09/13/10 08:28	SW-846	HLB	10I1692
Volatile Organic Compounds by EPA Method 8260B										
Benzene	ND		mg/kg dry	0.00137	0.00249	1	09/13/10 18:57	SW846 8260B	KKK	10I1668
Ethylbenzene	ND		mg/kg dry	0.00122	0.00249	1	09/13/10 18:57	SW846 8260B	KKK	10I1668
Naphthalene	ND		mg/kg dry	0.00212	0.00623	1	09/13/10 18:57	SW846 8260B	KKK	10I1668
Toluene	ND		mg/kg dry	0.00111	0.00249	1	09/13/10 18:57	SW846 8260B	KKK	10I1668
Xylenes, total	ND		mg/kg dry	0.00237	0.00623	1	09/13/10 18:57	SW846 8260B	KKK	10I1668
Surr: 1,2-Dichloroethane-d4 (67-138%)	*99 %*					*1*	*09/13/10 18:57*	*SW846 8260B*	*KKK*	*10I1668*
Surr: Dibromofluoromethane (75-125%)	*95 %*					*1*	*09/13/10 18:57*	*SW846 8260B*	*KKK*	*10I1668*
Surr: Toluene-d8 (76-129%)	*100 %*					*1*	*09/13/10 18:57*	*SW846 8260B*	*KKK*	*10I1668*
Surr: 4-Bromofluorobenzene (67-147%)	*104 %*					*1*	*09/13/10 18:57*	*SW846 8260B*	*KKK*	*10I1668*
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0145	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Acenaphthylene	ND		mg/kg dry	0.0206	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Anthracene	ND		mg/kg dry	0.00929	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Benzo (a) anthracene	ND		mg/kg dry	0.0114	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Benzo (a) pyrene	ND		mg/kg dry	0.00826	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Benzo (b) fluoranthene	ND		mg/kg dry	0.0392	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Benzo (g,h,i) perylene	ND		mg/kg dry	0.00929	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Benzo (k) fluoranthene	ND		mg/kg dry	0.0382	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Chrysene	ND		mg/kg dry	0.0320	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0155	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Fluoranthene	ND		mg/kg dry	0.0114	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Fluorene	ND		mg/kg dry	0.0206	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0320	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Naphthalene	ND		mg/kg dry	0.0145	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Phenanthrene	ND		mg/kg dry	0.0103	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Pyrene	ND		mg/kg dry	0.0237	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
1-Methylnaphthalene	ND		mg/kg dry	0.0124	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
2-Methylnaphthalene	ND		mg/kg dry	0.0217	0.0692	1	09/14/10 18:34	SW846 8270D	KJP	10I1824
Surr: Terphenyl-d14 (18-120%)	*61 %*					*1*	*09/14/10 18:34*	*SW846 8270D*	*KJP*	*10I1824*
Surr: 2-Fluorobiphenyl (14-120%)	*58 %*					*1*	*09/14/10 18:34*	*SW846 8270D*	*KJP*	*10I1824*
Surr: Nitrobenzene-d5 (17-120%)	*58 %*					*1*	*09/14/10 18:34*	*SW846 8270D*	*KJP*	*10I1824*

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	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTI0917-04 (739 Blueball - Soil) Sampled: 09/08/10 11:30										
General Chemistry Parameters										
% Dry Solids	95.1		%	0.500	0.500	1	09/13/10 08:28	SW-846	HLB	10I1692
Volatile Organic Compounds by EPA Method 8260B										
Benzene	ND		mg/kg dry	0.00131	0.00238	1	09/13/10 19:26	SW846 8260B	KKK	10I1668
Ethylbenzene	ND		mg/kg dry	0.00117	0.00238	1	09/13/10 19:26	SW846 8260B	KKK	10I1668
Naphthalene	ND		mg/kg dry	0.00202	0.00595	1	09/13/10 19:26	SW846 8260B	KKK	10I1668
Toluene	ND		mg/kg dry	0.00106	0.00238	1	09/13/10 19:26	SW846 8260B	KKK	10I1668
Xylenes, total	ND		mg/kg dry	0.00226	0.00595	1	09/13/10 19:26	SW846 8260B	KKK	10I1668
Surr: 1,2-Dichloroethane-d4 (67-138%)	*99 %*					*1*	*09/13/10 19:26*	*SW846 8260B*	*KKK*	*10I1668*
Surr: Dibromofluoromethane (75-125%)	*96 %*					*1*	*09/13/10 19:26*	*SW846 8260B*	*KKK*	*10I1668*
Surr: Toluene-d8 (76-129%)	*99 %*					*1*	*09/13/10 19:26*	*SW846 8260B*	*KKK*	*10I1668*
Surr: 4-Bromofluorobenzene (67-147%)	*105 %*					*1*	*09/13/10 19:26*	*SW846 8260B*	*KKK*	*10I1668*
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0146	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Acenaphthylene	ND		mg/kg dry	0.0209	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Anthracene	ND		mg/kg dry	0.00938	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Benzo (a) anthracene	ND		mg/kg dry	0.0115	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Benzo (a) pyrene	ND		mg/kg dry	0.00834	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Benzo (b) fluoranthene	ND		mg/kg dry	0.0396	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Benzo (g,h,i) perylene	ND		mg/kg dry	0.00938	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Benzo (k) fluoranthene	ND		mg/kg dry	0.0386	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Chrysene	ND		mg/kg dry	0.0323	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0156	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Fluoranthene	ND		mg/kg dry	0.0115	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Fluorene	ND		mg/kg dry	0.0209	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0323	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Naphthalene	ND		mg/kg dry	0.0146	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Phenanthrene	ND		mg/kg dry	0.0104	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Pyrene	ND		mg/kg dry	0.0240	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
1-Methylnaphthalene	ND		mg/kg dry	0.0125	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
2-Methylnaphthalene	ND		mg/kg dry	0.0219	0.0699	1	09/14/10 18:54	SW846 8270D	KJP	10I1824
Surr: Terphenyl-d14 (18-120%)	*68 %*					*1*	*09/14/10 18:54*	*SW846 8270D*	*KJP*	*10I1824*
Surr: 2-Fluorobiphenyl (14-120%)	*55 %*					*1*	*09/14/10 18:54*	*SW846 8270D*	*KJP*	*10I1824*
Surr: Nitrobenzene-d5 (17-120%)	*55 %*					*1*	*09/14/10 18:54*	*SW846 8270D*	*KJP*	*10I1824*

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Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTI0917-05 (743 Blueball - Soil) Sampled: 09/08/10 16:00										
General Chemistry Parameters										
% Dry Solids	**81.5**		%	0.500	0.500	1	09/13/10 08:28	SW-846	HLB	1011692
Volatile Organic Compounds by EPA Method 8260B										
Benzene	ND		mg/kg dry	0.00119	0.00217	1	09/13/10 19:56	SW846 8260B	KKK	1011668
Ethylbenzene	ND		mg/kg dry	0.00106	0.00217	1	09/13/10 19:56	SW846 8260B	KKK	1011668
Naphthalene	ND		mg/kg dry	0.00185	0.00543	1	09/13/10 19:56	SW846 8260B	KKK	1011668
Toluene	ND		mg/kg dry	0.000966	0.00217	1	09/13/10 19:56	SW846 8260B	KKK	1011668
Xylenes, total	ND		mg/kg dry	0.00206	0.00543	1	09/13/10 19:56	SW846 8260B	KKK	1011668
Surr: 1,2-Dichloroethane-d4 (67-138%)	*96 %*					*1*	*09/13/10 19:56*	*SW846 8260B*	*KKK*	*1011668*
Surr: Dibromofluoromethane (75-125%)	*95 %*					*1*	*09/13/10 19:56*	*SW846 8260B*	*KKK*	*1011668*
Surr: Toluene-d8 (76-129%)	*101 %*					*1*	*09/13/10 19:56*	*SW846 8260B*	*KKK*	*1011668*
Surr: 4-Bromofluorobenzene (67-147%)	*123 %*					*1*	*09/13/10 19:56*	*SW846 8260B*	*KKK*	*1011668*
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	ND		mg/kg dry	0.0171	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Acenaphthylene	ND		mg/kg dry	0.0245	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Anthracene	ND		mg/kg dry	0.0110	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Benzo (a) anthracene	ND		mg/kg dry	0.0135	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Benzo (a) pyrene	ND		mg/kg dry	0.00979	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Benzo (b) fluoranthene	ND		mg/kg dry	0.0465	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Benzo (g,h,i) perylene	**0.0595**	J	mg/kg dry	0.0110	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Benzo (k) fluoranthene	ND		mg/kg dry	0.0453	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Chrysene	ND		mg/kg dry	0.0379	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0183	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Fluoranthene	ND		mg/kg dry	0.0135	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Fluorene	ND		mg/kg dry	0.0245	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Indeno (1,2,3-cd) pyrene	**0.0432**	J	mg/kg dry	0.0379	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Naphthalene	ND		mg/kg dry	0.0171	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Phenanthrene	ND		mg/kg dry	0.0122	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Pyrene	ND		mg/kg dry	0.0281	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
1-Methylnaphthalene	ND		mg/kg dry	0.0147	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
2-Methylnaphthalene	ND		mg/kg dry	0.0257	0.0820	1	09/14/10 19:14	SW846 8270D	KJP	1011824
Surr: Terphenyl-d14 (18-120%)	*103 %*					*1*	*09/14/10 19:14*	*SW846 8270D*	*KJP*	*1011824*
Surr: 2-Fluorobiphenyl (14-120%)	*46 %*					*1*	*09/14/10 19:14*	*SW846 8270D*	*KJP*	*1011824*
Surr: Nitrobenzene-d5 (17-120%)	*68 %*					*1*	*09/14/10 19:14*	*SW846 8270D*	*KJP*	*1011824*

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

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTI0917-06 (745 Blueball - Soil) Sampled: 09/09/10 14:15										
General Chemistry Parameters										
% Dry Solids	**76.2**		%	0.500	0.500	1	09/13/10 08:28	SW-846	HLB	1011692
Volatile Organic Compounds by EPA Method 8260B										
Benzene	ND		mg/kg dry	0.00123	0.00223	1	09/13/10 20:26	SW846 8260B	KKK	1011668
Ethylbenzene	**0.00528**		mg/kg dry	0.00109	0.00223	1	09/13/10 20:26	SW846 8260B	KKK	1011668
Naphthalene	**0.0653**		mg/kg dry	0.00190	0.00558	1	09/13/10 20:26	SW846 8260B	KKK	1011668
Toluene	**0.00113**	J	mg/kg dry	0.000994	0.00223	1	09/13/10 20:26	SW846 8260B	KKK	1011668
Xylenes, total	**0.0254**		mg/kg dry	0.00212	0.00558	1	09/13/10 20:26	SW846 8260B	KKK	1011668
Surr: 1,2-Dichloroethane-d4 (67-138%)	*100 %*					*1*	*09/13/10 20:26*	*SW846 8260B*	*KKK*	*1011668*
Surr: Dibromofluoromethane (75-125%)	*100 %*					*1*	*09/13/10 20:26*	*SW846 8260B*	*KKK*	*1011668*
Surr: Toluene-d8 (76-129%)	*158 %*	*ZX*				*1*	*09/13/10 20:26*	*SW846 8260B*	*KKK*	*1011668*
Surr: 4-Bromofluorobenzene (67-147%)	*251 %*	*ZX*				*1*	*09/13/10 20:26*	*SW846 8260B*	*KKK*	*1011668*
Polyaromatic Hydrocarbons by EPA 8270D										
Acenaphthene	**2.21**		mg/kg dry	0.181	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Acenaphthylene	**0.539**	J	mg/kg dry	0.259	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Anthracene	**8.43**		mg/kg dry	0.116	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Benzo (a) anthracene	**15.1**		mg/kg dry	0.142	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Benzo (a) pyrene	**6.50**		mg/kg dry	0.104	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Benzo (b) fluoranthene	**9.71**		mg/kg dry	0.492	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Benzo (g,h,i) perylene	**1.95**		mg/kg dry	0.116	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Benzo (k) fluoranthene	**3.77**		mg/kg dry	0.479	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Chrysene	**13.0**		mg/kg dry	0.401	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Dibenz (a,h) anthracene	**1.56**		mg/kg dry	0.194	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Fluoranthene	**52.7**		mg/kg dry	0.285	1.73	20	09/14/10 19:53	SW846 8270D	KJP	1011824
Fluorene	**5.94**		mg/kg dry	0.259	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Indeno (1,2,3-cd) pyrene	**2.01**		mg/kg dry	0.401	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Naphthalene	ND		mg/kg dry	0.181	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Phenanthrene	**39.8**		mg/kg dry	0.259	1.73	20	09/14/10 19:53	SW846 8270D	KJP	1011824
Pyrene	**37.6**		mg/kg dry	0.595	1.73	20	09/14/10 19:53	SW846 8270D	KJP	1011824
1-Methylnaphthalene	**7.68**		mg/kg dry	0.155	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
2-Methylnaphthalene	**11.2**		mg/kg dry	0.272	0.867	10	09/14/10 12:08	SW846 8270D	KJP	1011824
Surr: Terphenyl-d14 (18-120%)	*81 %*					*10*	*09/14/10 12:08*	*SW846 8270D*	*KJP*	*1011824*
Surr: 2-Fluorobiphenyl (14-120%)	*85 %*					*10*	*09/14/10 12:08*	*SW846 8270D*	*KJP*	*1011824*
Surr: Nitrobenzene-d5 (17-120%)	*11 %*	*ZX*				*10*	*09/14/10 12:08*	*SW846 8270D*	*KJP*	*1011824*

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Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Polyaromatic Hydrocarbons by EPA 8270D							
SW846 8270D	1011693	NTI0917-01	30.10	1.00	09/11/10 12:30	CAG	EPA 3550B
SW846 8270D	1011693	NTI0917-02	30.42	1.00	09/11/10 12:30	CAG	EPA 3550B
SW846 8270D	1011824	NTI0917-03	30.47	1.00	09/13/10 09:15	SAS	EPA 3550B
SW846 8270D	1011824	NTI0917-04	30.26	1.00	09/13/10 09:15	SAS	EPA 3550B
SW846 8270D	1011824	NTI0917-05	30.08	1.00	09/13/10 09:15	SAS	EPA 3550B
SW846 8270D	1011824	NTI0917-06	30.44	1.00	09/13/10 09:15	SAS	EPA 3550B
SW846 8270D	1011824	NTI0917-06RE1	30.44	1.00	09/13/10 09:15	SAS	EPA 3550B
SW846 8270D	1011824	NTI0917-06RE2	30.44	1.00	09/13/10 09:15	SAS	EPA 3550B
Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	1011668	NTI0917-01	4.25	5.00	09/07/10 09:15	CHH	EPA 5035
SW846 8260B	1011668	NTI0917-02	4.26	5.00	09/07/10 11:45	CHH	EPA 5035
SW846 8260B	1011668	NTI0917-03	4.21	5.00	09/07/10 15:00	CHH	EPA 5035
SW846 8260B	1011668	NTI0917-04	4.42	5.00	09/08/10 11:30	CHH	EPA 5035
SW846 8260B	1011668	NTI0917-05	5.65	5.00	09/08/10 16:00	CHH	EPA 5035
SW846 8260B	1011668	NTI0917-06	5.88	5.00	09/09/10 14:15	CHH	EPA 5035

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

PROJECT QUALITY CONTROL DATA
Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
10I1668-BLK1						
Benzene	<0.00110		mg/kg wet	10I1668	10I1668-BLK1	09/13/10 12:26
Ethylbenzene	<0.000980		mg/kg wet	10I1668	10I1668-BLK1	09/13/10 12:26
Naphthalene	<0.00170		mg/kg wet	10I1668	10I1668-BLK1	09/13/10 12:26
Toluene	<0.000890		mg/kg wet	10I1668	10I1668-BLK1	09/13/10 12:26
Xylenes, total	<0.00190		mg/kg wet	10I1668	10I1668-BLK1	09/13/10 12:26
Surrogate: 1,2-Dichloroethane-d4	96%			10I1668	10I1668-BLK1	09/13/10 12:26
Surrogate: Dibromofluoromethane	97%			10I1668	10I1668-BLK1	09/13/10 12:26
Surrogate: Toluene-d8	99%			10I1668	10I1668-BLK1	09/13/10 12:26
Surrogate: 4-Bromofluorobenzene	107%			10I1668	10I1668-BLK1	09/13/10 12:26
Polyaromatic Hydrocarbons by EPA 8270D						
10I1693-BLK1						
Acenaphthene	<0.0140		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Acenaphthylene	<0.0200		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Anthracene	<0.00900		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Benzo (a) anthracene	<0.0110		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Benzo (a) pyrene	<0.00800		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Benzo (b) fluoranthene	<0.0380		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Benzo (g,h,i) perylene	<0.00900		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Benzo (k) fluoranthene	<0.0370		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Chrysene	<0.0310		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Dibenz (a,h) anthracene	<0.0150		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Fluoranthene	<0.0110		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Fluorene	<0.0200		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Indeno (1,2,3-cd) pyrene	<0.0310		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Naphthalene	<0.0140		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Phenanthrene	<0.0100		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Pyrene	<0.0230		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
1-Methylnaphthalene	<0.0120		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
2-Methylnaphthalene	<0.0210		mg/kg wet	10I1693	10I1693-BLK1	09/13/10 12:47
Surrogate: Terphenyl-d14	82%			10I1693	10I1693-BLK1	09/13/10 12:47
Surrogate: 2-Fluorobiphenyl	71%			10I1693	10I1693-BLK1	09/13/10 12:47
Surrogate: Nitrobenzene-d5	61%			10I1693	10I1693-BLK1	09/13/10 12:47
10I1824-BLK1						
Acenaphthene	<0.0140		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Acenaphthylene	<0.0200		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Anthracene	<0.00900		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Benzo (a) anthracene	<0.0110		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Benzo (a) pyrene	<0.00800		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Benzo (b) fluoranthene	<0.0380		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D						
10I1824-BLK1						
Benzo (g,h,i) perylene	<0.00900		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Benzo (k) fluoranthene	<0.0370		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Chrysene	<0.0310		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Dibenz (a,h) anthracene	<0.0150		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Fluoranthene	<0.0110		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Fluorene	<0.0200		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Indeno (1,2,3-cd) pyrene	<0.0310		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Naphthalene	<0.0140		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Phenanthrene	<0.0100		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Pyrene	<0.0230		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
1-Methylnaphthalene	<0.0120		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
2-Methylnaphthalene	<0.0210		mg/kg wet	10I1824	10I1824-BLK1	09/14/10 17:15
Surrogate: Terphenyl-d14	87%			10I1824	10I1824-BLK1	09/14/10 17:15
Surrogate: 2-Fluorobiphenyl	84%			10I1824	10I1824-BLK1	09/14/10 17:15
Surrogate: Nitrobenzene-d5	88%			10I1824	10I1824-BLK1	09/14/10 17:15

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Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

PROJECT QUALITY CONTROL DATA
Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	% Rec.	Analyzed Date/Time
General Chemistry Parameters										
10I1692-DUP1										
% Dry Solids	95.9	95.9		%	0.07	20	10I1692	NTI0917-01		09/13/10 08:28

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

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								
10I1668-BS1								
Benzene	50.0	56.2		ug/kg	112%	78 - 126	10I1668	09/13/10 10:53
Ethylbenzene	50.0	59.2		ug/kg	118%	79 - 130	10I1668	09/13/10 10:53
Naphthalene	50.0	56.8		ug/kg	114%	72 - 150	10I1668	09/13/10 10:53
Toluene	50.0	57.2		ug/kg	114%	76 - 126	10I1668	09/13/10 10:53
Xylenes, total	150	180		ug/kg	120%	80 - 130	10I1668	09/13/10 10:53
Surrogate: 1,2-Dichloroethane-d4	50.0	47.1			94%	67 - 138	10I1668	09/13/10 10:53
Surrogate: Dibromofluoromethane	50.0	49.7			99%	75 - 125	10I1668	09/13/10 10:53
Surrogate: Toluene-d8	50.0	49.5			99%	76 - 129	10I1668	09/13/10 10:53
Surrogate: 4-Bromofluorobenzene	50.0	52.8			106%	67 - 147	10I1668	09/13/10 10:53
Polyaromatic Hydrocarbons by EPA 8270D								
10I1693-BS1								
Acenaphthene	1.67	1.33		mg/kg wet	80%	49 - 120	10I1693	09/13/10 09:51
Acenaphthylene	1.67	1.34		mg/kg wet	80%	52 - 120	10I1693	09/13/10 09:51
Anthracene	1.67	1.46		mg/kg wet	88%	58 - 120	10I1693	09/13/10 09:51
Benzo (a) anthracene	1.67	1.39		mg/kg wet	83%	57 - 120	10I1693	09/13/10 09:51
Benzo (a) pyrene	1.67	1.49		mg/kg wet	90%	55 - 120	10I1693	09/13/10 09:51
Benzo (b) fluoranthene	1.67	1.66		mg/kg wet	100%	51 - 123	10I1693	09/13/10 09:51
Benzo (g,h,i) perylene	1.67	1.45		mg/kg wet	87%	49 - 121	10I1693	09/13/10 09:51
Benzo (k) fluoranthene	1.67	1.07		mg/kg wet	64%	42 - 129	10I1693	09/13/10 09:51
Chrysene	1.67	1.37		mg/kg wet	82%	55 - 120	10I1693	09/13/10 09:51
Dibenz (a,h) anthracene	1.67	1.27		mg/kg wet	76%	50 - 123	10I1693	09/13/10 09:51
Fluoranthene	1.67	1.45		mg/kg wet	87%	58 - 120	10I1693	09/13/10 09:51
Fluorene	1.67	1.36		mg/kg wet	82%	54 - 120	10I1693	09/13/10 09:51
Indeno (1,2,3-cd) pyrene	1.67	1.43		mg/kg wet	86%	50 - 122	10I1693	09/13/10 09:51
Naphthalene	1.67	1.22		mg/kg wet	73%	28 - 120	10I1693	09/13/10 09:51
Phenanthrene	1.67	1.52		mg/kg wet	91%	56 - 120	10I1693	09/13/10 09:51
Pyrene	1.67	1.35		mg/kg wet	81%	56 - 120	10I1693	09/13/10 09:51
1-Methylnaphthalene	1.67	1.05		mg/kg wet	63%	36 - 120	10I1693	09/13/10 09:51
2-Methylnaphthalene	1.67	1.15		mg/kg wet	69%	36 - 120	10I1693	09/13/10 09:51
Surrogate: Terphenyl-d14	1.67	1.09			66%	18 - 120	10I1693	09/13/10 09:51
Surrogate: 2-Fluorobiphenyl	1.67	1.19			71%	14 - 120	10I1693	09/13/10 09:51
Surrogate: Nitrobenzene-d5	1.67	1.04			63%	17 - 120	10I1693	09/13/10 09:51
10I1824-BS1								
Acenaphthene	1.67	1.10		mg/kg wet	66%	49 - 120	10I1824	09/14/10 15:17
Acenaphthylene	1.67	1.05		mg/kg wet	63%	52 - 120	10I1824	09/14/10 15:17
Anthracene	1.67	1.16		mg/kg wet	69%	58 - 120	10I1824	09/14/10 15:17
Benzo (a) anthracene	1.67	1.09		mg/kg wet	66%	57 - 120	10I1824	09/14/10 15:17
Benzo (a) pyrene	1.67	1.16		mg/kg wet	69%	55 - 120	10I1824	09/14/10 15:17
Benzo (b) fluoranthene	1.67	1.08		mg/kg wet	65%	51 - 123	10I1824	09/14/10 15:17

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

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D								
10I1824-BS1								
Benzo (g,h,i) perylene	1.67	1.15		mg/kg wet	69%	49 - 121	10I1824	09/14/10 15:17
Benzo (k) fluoranthene	1.67	0.975		mg/kg wet	58%	42 - 129	10I1824	09/14/10 15:17
Chrysene	1.67	1.13		mg/kg wet	68%	55 - 120	10I1824	09/14/10 15:17
Dibenz (a,h) anthracene	1.67	1.03		mg/kg wet	62%	50 - 123	10I1824	09/14/10 15:17
Fluoranthene	1.67	1.12		mg/kg wet	67%	58 - 120	10I1824	09/14/10 15:17
Fluorene	1.67	1.11		mg/kg wet	67%	54 - 120	10I1824	09/14/10 15:17
Indeno (1,2,3-cd) pyrene	1.67	1.15		mg/kg wet	69%	50 - 122	10I1824	09/14/10 15:17
Naphthalene	1.67	0.968		mg/kg wet	58%	28 - 120	10I1824	09/14/10 15:17
Phenanthrene	1.67	1.18		mg/kg wet	71%	56 - 120	10I1824	09/14/10 15:17
Pyrene	1.67	1.08		mg/kg wet	65%	56 - 120	10I1824	09/14/10 15:17
1-Methylnaphthalene	1.67	0.887		mg/kg wet	53%	36 - 120	10I1824	09/14/10 15:17
2-Methylnaphthalene	1.67	0.970		mg/kg wet	58%	36 - 120	10I1824	09/14/10 15:17
Surrogate: Terphenyl-d14	1.67	0.896			54%	18 - 120	10I1824	09/14/10 15:17
Surrogate: 2-Fluorobiphenyl	1.67	0.942			56%	14 - 120	10I1824	09/14/10 15:17
Surrogate: Nitrobenzene-d5	1.67	0.788			47%	17 - 120	10I1824	09/14/10 15:17

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
10I1668-MS1										
Benzene	ND	252		mg/kg wet	250	101%	42 - 141	1011668	NTI0219-02RE2	09/13/10 20:57
Ethylbenzene	44.7	312		mg/kg wet	250	107%	21 - 165	1011668	NTI0219-02RE2	09/13/10 20:57
Naphthalene	13.7	268		mg/kg wet	250	102%	10 - 160	1011668	NTI0219-02RE2	09/13/10 20:57
Toluene	67.9	327		mg/kg wet	250	104%	45 - 145	1011668	NTI0219-02RE2	09/13/10 20:57
Xylenes, total	253	1070		mg/kg wet	750	109%	31 - 159	1011668	NTI0219-02RE2	09/13/10 20:57
Surrogate: 1,2-Dichloroethane-d4		43.8		ug/kg	50.0	88%	67 - 138	1011668	NTI0219-02RE2	09/13/10 20:57
Surrogate: Dibromofluoromethane		46.7		ug/kg	50.0	93%	75 - 125	1011668	NTI0219-02RE2	09/13/10 20:57
Surrogate: Toluene-d8		49.3		ug/kg	50.0	99%	76 - 129	1011668	NTI0219-02RE2	09/13/10 20:57
Surrogate: 4-Bromofluorobenzene		53.6		ug/kg	50.0	107%	67 - 147	1011668	NTI0219-02RE2	09/13/10 20:57
Polyaromatic Hydrocarbons by EPA 8270D										
10I1693-MS1										
Acenaphthene	ND	1.25		mg/kg dry	1.73	72%	42 - 120	1011693	NTI0917-01	09/13/10 13:07
Acenaphthylene	ND	1.24		mg/kg dry	1.73	72%	32 - 120	1011693	NTI0917-01	09/13/10 13:07
Anthracene	ND	1.37		mg/kg dry	1.73	79%	10 - 200	1011693	NTI0917-01	09/13/10 13:07
Benzo (a) anthracene	ND	1.23		mg/kg dry	1.73	71%	41 - 120	1011693	NTI0917-01	09/13/10 13:07
Benzo (a) pyrene	ND	1.34		mg/kg dry	1.73	78%	33 - 121	1011693	NTI0917-01	09/13/10 13:07
Benzo (b) fluoranthene	ND	1.28		mg/kg dry	1.73	74%	26 - 137	1011693	NTI0917-01	09/13/10 13:07
Benzo (g,h,i) perylene	ND	1.30		mg/kg dry	1.73	75%	21 - 124	1011693	NTI0917-01	09/13/10 13:07
Benzo (k) fluoranthene	ND	1.27		mg/kg dry	1.73	73%	14 - 140	1011693	NTI0917-01	09/13/10 13:07
Chrysene	ND	1.25		mg/kg dry	1.73	72%	28 - 123	1011693	NTI0917-01	09/13/10 13:07
Dibenz (a,h) anthracene	ND	1.15		mg/kg dry	1.73	66%	25 - 127	1011693	NTI0917-01	09/13/10 13:07
Fluoranthene	ND	1.32		mg/kg dry	1.73	76%	38 - 120	1011693	NTI0917-01	09/13/10 13:07
Fluorene	ND	1.25		mg/kg dry	1.73	73%	41 - 120	1011693	NTI0917-01	09/13/10 13:07
Indeno (1,2,3-cd) pyrene	ND	1.29		mg/kg dry	1.73	75%	25 - 123	1011693	NTI0917-01	09/13/10 13:07
Naphthalene	ND	1.14		mg/kg dry	1.73	66%	25 - 120	1011693	NTI0917-01	09/13/10 13:07
Phenanthrene	ND	1.38		mg/kg dry	1.73	80%	37 - 120	1011693	NTI0917-01	09/13/10 13:07
Pyrene	ND	1.25		mg/kg dry	1.73	72%	29 - 125	1011693	NTI0917-01	09/13/10 13:07
1-Methylnaphthalene	ND	1.00		mg/kg dry	1.73	58%	19 - 120	1011693	NTI0917-01	09/13/10 13:07
2-Methylnaphthalene	ND	1.09		mg/kg dry	1.73	63%	11 - 120	1011693	NTI0917-01	09/13/10 13:07
Surrogate: Terphenyl-d14		1.02		mg/kg dry	1.73	59%	18 - 120	1011693	NTI0917-01	09/13/10 13:07
Surrogate: 2-Fluorobiphenyl		1.05		mg/kg dry	1.73	61%	14 - 120	1011693	NTI0917-01	09/13/10 13:07
Surrogate: Nitrobenzene-d5		0.868		mg/kg dry	1.73	50%	17 - 120	1011693	NTI0917-01	09/13/10 13:07

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

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Polyaromatic Hydrocarbons by EPA 8270D										
1011824-MS1										
Acenaphthene	ND	1.22		mg/kg dry	1.72	71%	42 - 120	1011824	NTI0917-03	09/14/10 17:35
Acenaphthylene	ND	1.28		mg/kg dry	1.72	74%	32 - 120	1011824	NTI0917-03	09/14/10 17:35
Anthracene	ND	1.44		mg/kg dry	1.72	84%	10 - 200	1011824	NTI0917-03	09/14/10 17:35
Benzo (a) anthracene	ND	1.34		mg/kg dry	1.72	78%	41 - 120	1011824	NTI0917-03	09/14/10 17:35
Benzo (a) pyrene	ND	1.34		mg/kg dry	1.72	77%	33 - 121	1011824	NTI0917-03	09/14/10 17:35
Benzo (b) fluoranthene	ND	1.38		mg/kg dry	1.72	80%	26 - 137	1011824	NTI0917-03	09/14/10 17:35
Benzo (g,h,i) perylene	ND	1.43		mg/kg dry	1.72	83%	21 - 124	1011824	NTI0917-03	09/14/10 17:35
Benzo (k) fluoranthene	ND	1.11		mg/kg dry	1.72	65%	14 - 140	1011824	NTI0917-03	09/14/10 17:35
Chrysene	ND	1.34		mg/kg dry	1.72	78%	28 - 123	1011824	NTI0917-03	09/14/10 17:35
Dibenz (a,h) anthracene	ND	1.29		mg/kg dry	1.72	75%	25 - 127	1011824	NTI0917-03	09/14/10 17:35
Fluoranthene	ND	1.43		mg/kg dry	1.72	83%	38 - 120	1011824	NTI0917-03	09/14/10 17:35
Fluorene	ND	1.30		mg/kg dry	1.72	75%	41 - 120	1011824	NTI0917-03	09/14/10 17:35
Indeno (1,2,3-cd) pyrene	ND	1.40		mg/kg dry	1.72	81%	25 - 123	1011824	NTI0917-03	09/14/10 17:35
Naphthalene	ND	1.21		mg/kg dry	1.72	70%	25 - 120	1011824	NTI0917-03	09/14/10 17:35
Phenanthrene	ND	1.48		mg/kg dry	1.72	86%	37 - 120	1011824	NTI0917-03	09/14/10 17:35
Pyrene	ND	1.34		mg/kg dry	1.72	78%	29 - 125	1011824	NTI0917-03	09/14/10 17:35
1-Methylnaphthalene	ND	1.07		mg/kg dry	1.72	62%	19 - 120	1011824	NTI0917-03	09/14/10 17:35
2-Methylnaphthalene	ND	1.16		mg/kg dry	1.72	67%	11 - 120	1011824	NTI0917-03	09/14/10 17:35
Surrogate: Terphenyl-d14		1.05		mg/kg dry	1.72	61%	18 - 120	1011824	NTI0917-03	09/14/10 17:35
Surrogate: 2-Fluorobiphenyl		1.06		mg/kg dry	1.72	61%	14 - 120	1011824	NTI0917-03	09/14/10 17:35
Surrogate: Nitrobenzene-d5		0.991		mg/kg dry	1.72	57%	17 - 120	1011824	NTI0917-03	09/14/10 17:35

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Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
10I1668-MSD1												
Benzene	ND	270		mg/kg wet	250	108%	42 - 141	7	50	10I1668	NTI0219-02RE2	09/13/10 21:30
Ethylbenzene	44.7	334		mg/kg wet	250	116%	21 - 165	7	50	10I1668	NTI0219-02RE2	09/13/10 21:30
Naphthalene	13.7	278		mg/kg wet	250	106%	10 - 160	4	50	10I1668	NTI0219-02RE2	09/13/10 21:30
Toluene	67.9	359		mg/kg wet	250	116%	45 - 145	9	50	10I1668	NTI0219-02RE2	09/13/10 21:30
Xylenes, total	253	1170		mg/kg wet	750	122%	31 - 159	9	50	10I1668	NTI0219-02RE2	09/13/10 21:30
Surrogate: 1,2-Dichloroethane-d4		44.3		ug/kg	50.0	89%	67 - 138			10I1668	NTI0219-02RE2	09/13/10 21:30
Surrogate: Dibromofluoromethane		47.8		ug/kg	50.0	96%	75 - 125			10I1668	NTI0219-02RE2	09/13/10 21:30
Surrogate: Toluene-d8		49.9		ug/kg	50.0	100%	76 - 129			10I1668	NTI0219-02RE2	09/13/10 21:30
Surrogate: 4-Bromofluorobenzene		50.9		ug/kg	50.0	102%	67 - 147			10I1668	NTI0219-02RE2	09/13/10 21:30
Polyaromatic Hydrocarbons by EPA 8270D												
10I1693-MSD1												
Acenaphthene	ND	1.28		mg/kg dry	1.71	75%	42 - 120	2	40	10I1693	NTI0917-01	09/13/10 13:26
Acenaphthylene	ND	1.28		mg/kg dry	1.71	75%	32 - 120	3	30	10I1693	NTI0917-01	09/13/10 13:26
Anthracene	ND	1.35		mg/kg dry	1.71	79%	10 - 200	2	50	10I1693	NTI0917-01	09/13/10 13:26
Benzo (a) anthracene	ND	1.26		mg/kg dry	1.71	74%	41 - 120	3	30	10I1693	NTI0917-01	09/13/10 13:26
Benzo (a) pyrene	ND	1.40		mg/kg dry	1.71	82%	33 - 121	4	33	10I1693	NTI0917-01	09/13/10 13:26
Benzo (b) fluoranthene	ND	1.45		mg/kg dry	1.71	84%	26 - 137	12	42	10I1693	NTI0917-01	09/13/10 13:26
Benzo (g,h,i) perylene	ND	1.34		mg/kg dry	1.71	78%	21 - 124	3	32	10I1693	NTI0917-01	09/13/10 13:26
Benzo (k) fluoranthene	ND	1.13		mg/kg dry	1.71	66%	14 - 140	12	39	10I1693	NTI0917-01	09/13/10 13:26
Chrysene	ND	1.26		mg/kg dry	1.71	73%	28 - 123	0.5	34	10I1693	NTI0917-01	09/13/10 13:26
Dibenz (a,h) anthracene	ND	1.44		mg/kg dry	1.71	84%	25 - 127	23	31	10I1693	NTI0917-01	09/13/10 13:26
Fluoranthene	ND	1.34		mg/kg dry	1.71	78%	38 - 120	1	35	10I1693	NTI0917-01	09/13/10 13:26
Fluorene	ND	1.23		mg/kg dry	1.71	72%	41 - 120	2	37	10I1693	NTI0917-01	09/13/10 13:26
Indeno (1,2,3-cd) pyrene	ND	1.39		mg/kg dry	1.71	81%	25 - 123	7	32	10I1693	NTI0917-01	09/13/10 13:26
Naphthalene	ND	1.09		mg/kg dry	1.71	64%	25 - 120	4	42	10I1693	NTI0917-01	09/13/10 13:26
Phenanthrene	ND	1.39		mg/kg dry	1.71	81%	37 - 120	0.7	32	10I1693	NTI0917-01	09/13/10 13:26
Pyrene	ND	1.26		mg/kg dry	1.71	74%	29 - 125	1	40	10I1693	NTI0917-01	09/13/10 13:26
1-Methylnaphthalene	ND	0.990		mg/kg dry	1.71	58%	19 - 120	1	45	10I1693	NTI0917-01	09/13/10 13:26
2-Methylnaphthalene	ND	1.05		mg/kg dry	1.71	61%	11 - 120	4	50	10I1693	NTI0917-01	09/13/10 13:26
Surrogate: Terphenyl-d14		1.06		mg/kg dry	1.71	62%	18 - 120			10I1693	NTI0917-01	09/13/10 13:26
Surrogate: 2-Fluorobiphenyl		1.08		mg/kg dry	1.71	63%	14 - 120			10I1693	NTI0917-01	09/13/10 13:26
Surrogate: Nitrobenzene-d5		0.892		mg/kg dry	1.71	52%	17 - 120			10I1693	NTI0917-01	09/13/10 13:26
10I1824-MSD1												
Acenaphthene	ND	1.24		mg/kg dry	1.74	71%	42 - 120	1	40	10I1824	NTI0917-03	09/14/10 17:55

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Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

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												
10I1824-MSD1												
Acenaphthylene	ND	1.28		mg/kg dry	1.74	74%	32 - 120	0.02	30	1011824	NTI0917-03	09/14/10 17:55
Anthracene	ND	1.36		mg/kg dry	1.74	78%	10 - 200	6	50	1011824	NTI0917-03	09/14/10 17:55
Benzo (a) anthracene	ND	1.32		mg/kg dry	1.74	76%	41 - 120	2	30	1011824	NTI0917-03	09/14/10 17:55
Benzo (a) pyrene	ND	1.34		mg/kg dry	1.74	77%	33 - 121	0.3	33	1011824	NTI0917-03	09/14/10 17:55
Benzo (b) fluoranthene	ND	1.44		mg/kg dry	1.74	83%	26 - 137	4	42	1011824	NTI0917-03	09/14/10 17:55
Benzo (g,h,i) perylene	ND	1.43		mg/kg dry	1.74	83%	21 - 124	0.3	32	1011824	NTI0917-03	09/14/10 17:55
Benzo (k) fluoranthene	ND	1.02		mg/kg dry	1.74	59%	14 - 140	9	39	1011824	NTI0917-03	09/14/10 17:55
Chrysene	ND	1.30		mg/kg dry	1.74	75%	28 - 123	3	34	1011824	NTI0917-03	09/14/10 17:55
Dibenz (a,h) anthracene	ND	1.29		mg/kg dry	1.74	74%	25 - 127	0.2	31	1011824	NTI0917-03	09/14/10 17:55
Fluoranthene	ND	1.34		mg/kg dry	1.74	77%	38 - 120	7	35	1011824	NTI0917-03	09/14/10 17:55
Fluorene	ND	1.32		mg/kg dry	1.74	76%	41 - 120	2	37	1011824	NTI0917-03	09/14/10 17:55
Indeno (1,2,3-cd) pyrene	ND	1.38		mg/kg dry	1.74	79%	25 - 123	1	32	1011824	NTI0917-03	09/14/10 17:55
Naphthalene	ND	1.28		mg/kg dry	1.74	74%	25 - 120	6	42	1011824	NTI0917-03	09/14/10 17:55
Phenanthrene	ND	1.39		mg/kg dry	1.74	80%	37 - 120	6	32	1011824	NTI0917-03	09/14/10 17:55
Pyrene	ND	1.29		mg/kg dry	1.74	74%	29 - 125	4	40	1011824	NTI0917-03	09/14/10 17:55
1-Methylnaphthalene	ND	1.14		mg/kg dry	1.74	66%	19 - 120	6	45	1011824	NTI0917-03	09/14/10 17:55
2-Methylnaphthalene	ND	1.22		mg/kg dry	1.74	70%	11 - 120	5	50	1011824	NTI0917-03	09/14/10 17:55
Surrogate: Terphenyl-d14		1.04		mg/kg dry	1.74	60%	18 - 120			1011824	NTI0917-03	09/14/10 17:55
Surrogate: 2-Fluorobiphenyl		1.10		mg/kg dry	1.74	63%	14 - 120			1011824	NTI0917-03	09/14/10 17:55
Surrogate: Nitrobenzene-d5		1.10		mg/kg dry	1.74	63%	17 - 120			1011824	NTI0917-03	09/14/10 17:55

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING
2960 Foster Creighton Road Nashville, TN 37204 * 800-765-0980 * Fax 615-726-3404

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

CERTIFICATION SUMMARY

TestAmerica Nashville

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

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

Client	EEG - Small Business Group, Inc. (2449)	Work Order:	NTI0917
	10179 Highway 78	Project Name:	Laurel Bay Housing Project
	Ladson, SC 29456	Project Number:	[none]
Attn	Tom McElwee	Received:	09/10/10 08:00

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.
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

NTI0917
09/24/10 23:59

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

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?

Compliance Monitoring? Yes ____ No ____

Enforcement Action? Yes ____ No ____

Client Name/Account #: EEG # 2449
Address: 10179 Highway 78
City/State/Zip: Ladson, SC 29456
Project Manager: Tom McElwee email: mcelwee@eeginc.net
Telephone Number: 843.412.2097 **Fax No:** (843) -879-0401
Sampler Name: (Print) Brent H. Shaw
Sampler Signature:

Site State: SC
PO#: 1005
TA Quote #:
Project ID: Laurel Bay Housing Project
Project #:

Sample ID / Description	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	Preservative: Ice	HNO_3 (Red Label)	HCl (Blue Label) 5 vials	NaOH (Orange Label)	H_2SO_4 Plastic (Yellow Label)	H_2SO_4 Glass(Yellow Label)	None (Black Label)	Other (Specify) Methanol	Matrix: Groundwater	Wastewater	Drinking Water	Sludge	Soil	Other (specify):	Analyze For: BTEX + Napth - 8260B	PAH - 8270D	RUSH TAT (Pre-Scheduled)	Standard TAT	2x Results	with report	
738 Bluebell	9/7/10	0915	5	X					2				2	1					X		X	X					-1
735 Bluebell	9/7/10	1145	5	X					2				2	1					X		X	X					-2
737 Bluebell	9/7/10	1500	5	X					2				2	1					X		X	X					-3
739 Bluebell	9/8/10	1130	5	X					2				2	1					X		X	X					-4
743 Bluebell	9/8/10	1600	5	X					2				2	1					X		X	X					-5
745 Bluebell	9/9/10	1415	5	X					2				2	1					X		X	X					-6

Special Instructions:

Method of Shipment: FEDEX

Relinquished by:	Date	Time	Received by	Date	Time
	9/9/10	1900	Fedex		
Relinquished by:	**Date**	**Time**	**Received by TestAmerica:**	**Date**	**Time**
				9/10/10	0800

Laboratory Comments:
Temperature Upon Receipt: 4.4
VOCs Free of Headspace?

ATTACHMENT A

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

CWMI

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

4. Generator's Phone 843 228-6460

A. Manifest Number **WMNA** 10885428

B. State Generator's ID

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
ROUTE 1, BOX 121
RIDGELAND SC 29936

10. US EPA ID Number

G. State Facility's ID

H. Facility's Phone 843 987-4843

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Heating Oil Tank filled with Sand WM Profile # 102655SC	001		1/10/1/1	TON	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

Landfill _____ Solidification _____

Bio Remediation _____

K. Disposal Location

Cell Level

Grid

15. Special Handling Instructions and Additional Information
UST's from houses
1) 736 Bluebell
2) 740 Bluebell
3) 733 Bluebell
4) 738 Bluebell
5) 735 Bluebell
6) 737 Bluebell

Purchase Order #

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	Signature "On behalf of"	Month	Day	Year
W.G. Dukes, Jr.		09	08	10

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
James Baldwin	James Baldwin	09	08	10

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

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. Facilty Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed/Typed Name	Signature	Month	Day	Year
Toni Cofield	Toni Cofield	09	09	10

CWM - NHM - 1 - 5/97

#2 - GENERATOR #1 COPY

Appendix C
Regulatory Correspondence

D H E C

PROMOTE PROTECT PROSPER

Bureau of Land and Waste Management
Division of Waste Management

May 20, 2011

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:

- 738 Bluebell
- 737 Bluebell
- 743 Bluebell
- 735 Bluebell
- 739 Bluebell

Dear Mr. Drawdy,

The South Carolina Department of Health and Environmental Control (the Department) received the above referenced Underground Storage Tanks (USTs) Assessment Report on December 16, 2010 and February 17 for the addresses listed above.

The Department has reviewed the referenced assessment report 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

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)