SUMMARY REPORT

971 WEST LAUREL BAY BOULEVARD (FORMERLY 154 WEST 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

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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



Table of Contents

1.0	Backgrou	TION
1.2	UST REMO	VAL AND ASSESSMENT PROCESS
2.0	SAMPLING	ACTIVITIES AND RESULTS3
2.1 2.2		VAL AND SOIL SAMPLING
3.0	PROPERTY	STATUS4
4.0	REFERENC	ES4
Table	1	Table Laboratory Analytical Results - Soil Appendices
Appen Appen Appen	dix B	Multi-Media Selection Process for LBMH UST Assesment Report Regulatory Correspondence



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 971 West Laurel Bay Boulevard (Formerly 154 West 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 971 West Laurel Bay Boulevard (Formerly 154 West Laurel Bay Boulevard). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 154 West Laurel Bay Boulevard* (MCAS Beaufort, 2011). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On September 1, 2011, a single 280 gallon heating oil UST was removed from the landscaped area adjacent to the driveway at 971 West Laurel Bay Boulevard (Formerly 154 West 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 971 West Laurel Bay Boulevard (Formerly 154 West 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 971 West Laurel Bay Boulevard (154 West 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 – 154 West Laurel Bay Boulevard, Laurel Bay Military Housing Area, December 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

971 West Laurel Bay Boulevard (Formerly 154 West Laurel Bay Boulevard) Laurel Bay Military Housing Area

Marine Corps Air Station Beaufort Beaufort, South Carolina

Constituent	SCDHEC RBSLs (1)	Results Sample Collected 09/01/11		
Volatile Organic Compounds Analyze	d by EPA Method 8260B (mg/kg)			
Benzene	0.003	ND		
Ethylbenzene	1.15	ND		
Naphthalene	0.036	0.00848		
Toluene	0.627	ND		
Xylenes, Total	13.01	ND		
Semivolatile Organic Compounds An	alyzed 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:

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.

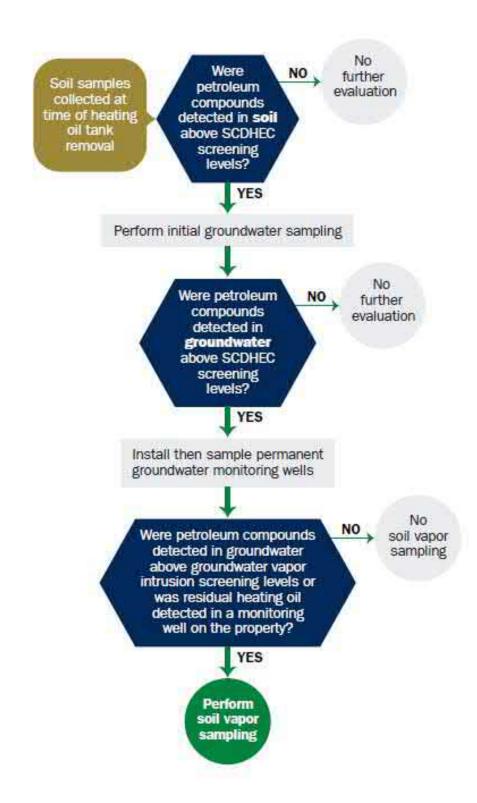
RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

⁽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).

Appendix A Multi-Media Selection Process for LBMH





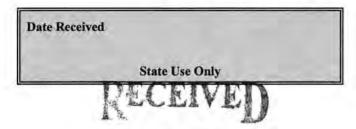
Appendix A - Multi-Media Selection Process for LBMH

Appendix B UST Assessment Report



South Carolina Department of Health and Environmental Control (SCDHEC)

Underground Storage Tank (UST) Assessment Report



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

DEC 0 8 2011

SC DHEC - Bureau of Land & Waste Management

I. OWNERSHIP OF UST (S)

	ommanding Officer Attn: NF	REAO (Craig Ehde)
Owner Name (Corporatio	n, Individual, Public Agency, Other)	
P.O. Box 55001		
Mailing Address		
Beaufort,	South Carolina	29904-5001
City	State	Zip Code
	228-7317	Craig Ehde
843		

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
154 Laurel	Bay Boulevard, Laurel Bay Military Housing Area
	State Road (as applicable)
Beaufort,	Beaufort
City	County

Attachment 2

III. INSURANCE INFORMATION

Insurance Sta	tement
The petroleum release reported to DHEC onqualify to receive state monies to pay for appropriate site rehallowed in the State Clean-up fund, written confirmation of t insurance policy is required, This section must be complete	abilitation activities. Before participation is the existence or non-existence of an environmental
Is there now, or has there ever been an insurance poli UST release? YES NO (check one)	cy or other financial mechanism that covers this
If you answered YES to the above question, p	lease 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 co	opy of the policy with this report.
V. CERTIFICATION (To)	be signed by the UST owner)
I certify that I have personally examined and am familia attached documents; and that based on my inquiry of information, I believe that the submitted information is to	ar with the information submitted in this and al
Name (Type or print.)	
Signature	
Signature To be completed by Notary Public:	
To be completed by Notary Public:	20
To be completed by Notary Public:	20

VI. UST INFORMATION	154LaurelBB
Product(ex. Gas, Kerosene)	Heating oil
Capacity(ex. 1k, 2k)	280 gal
Age	Late 1950s
Construction Material(ex. Steel, FRP)	Steel
Month/Year of Last Use	Mid 80s
Depth (ft.) To Base of Tank	5'8"
Spill Prevention Equipment Y/N	No
Overfill Prevention Equipment Y/N	No
Method of Closure Removed/Filled	Removed
Date Tanks Removed/Filled	9/1/2011
Visible Corrosion or Pitting Y/N	Yes
Visible Holes Y/N	Yes
Method of disposal for any USTs removed from UST 154LaurelBB was removed fr	
Subtitle "D" landfill. See Att	achment "A".
disposal manifests)	odges, or wastewaters removed from the USTs (attoously filled with sand by others.

VII. PIPING INFORMATION

	154LaurelBB
	Steel
Construction Material(ex. Steel, FRP)	& Copper
Distance from UST to Dispenser	N/A
lumber of Dispensers	N/A
ype of System Pressure or Suction	Suction
Vas Piping Removed from the Ground? Y/N	No
/isible Corrosion or Pitting Y/N	Yes
isible Holes Y/N	No
.ge	Late 1950s
	d, describe the location and extent for each pipin
Steel vent piping for was corre	oded and pitted. All copper
supply and return piping were	sound.
	CRIPTION AND HISTORY
VIII. BRIEF SITE DESC	constructed of single wall steel
The USTs at the residences are	
The USTs at the residences are and formerly contained fuel oil	for heating. These USTs were
The USTs at the residences are	for heating. These USTs were
The USTs at the residences are and formerly contained fuel oil	for heating. These USTs were
The USTs at the residences are and formerly contained fuel oil	for heating. These USTs were
The USTs at the residences are and formerly contained fuel oil	for heating. These USTs were
	' [[[[[[[[[[[[[[[[[[[

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.		х	
if yes, indicate depth and location on the site map.		-	-
B. Were any petroleum odors detected in the excavation, soil borings, trenches, or monitoring wells?		х	
If yes, indicate location on site map and describe the odor (strong, mild, etc.)			
C. Was water present in the UST excavation, soil borings, or trenches?		Х	
If yes, how far below land surface (indicate location and depth)?			
D. Did contaminated soils remain stockpiled on site after closure?		Х	
If yes, indicate the stockpile location on the site map.			
Name of DHEC representative authorizing soil removal:			
Was a petroleum sheen or free product detected on any excavation or boring waters?		х	
If yes, indicate location and thickness.			

X. SAMPLE INFORMATION

A. SCDHEC Lab Certification Number 84009

B.

Sample #	Location	Sample Type (Soil/Water)	Soil Type (Sand/Clay)	Depth*	Date/Time of Collection	by	OVA#
154 LaurelBB	Excav at fill end	Soil	Sandy	5'8"	9/1/11 1230 hrs	P. Shaw	
8							
9							
10							
11					F 1		
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 <u>and</u> 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.

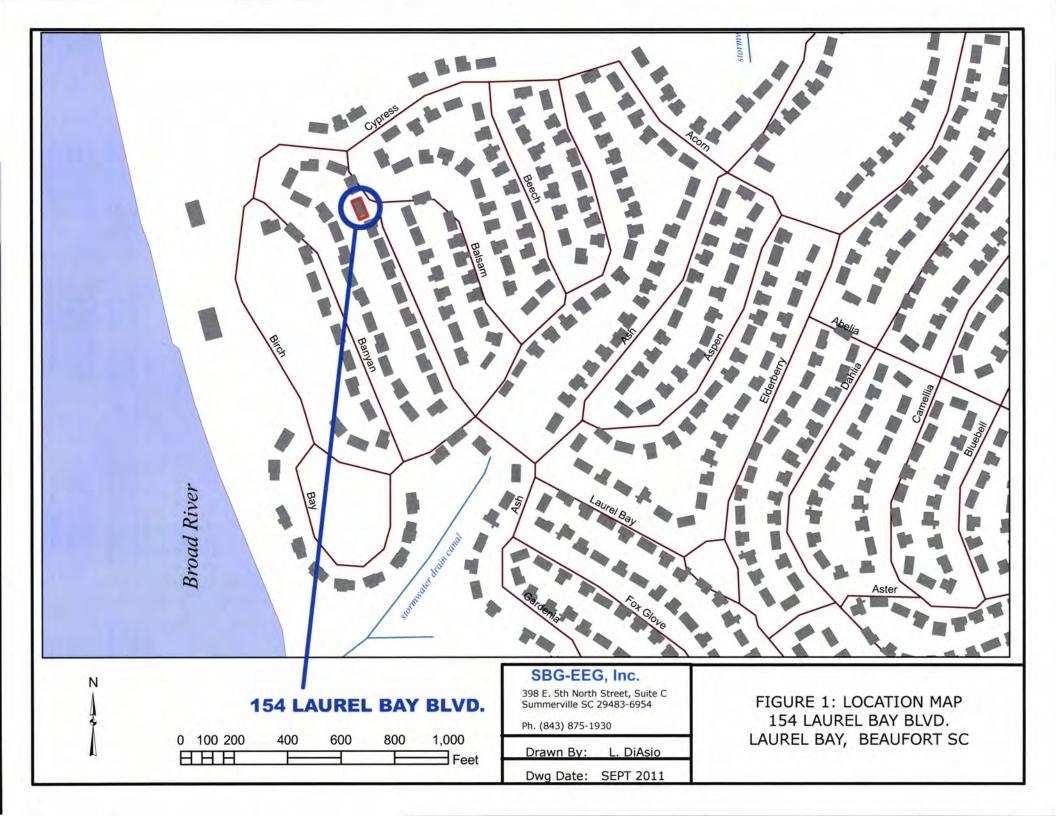
XII. RECEPTORS

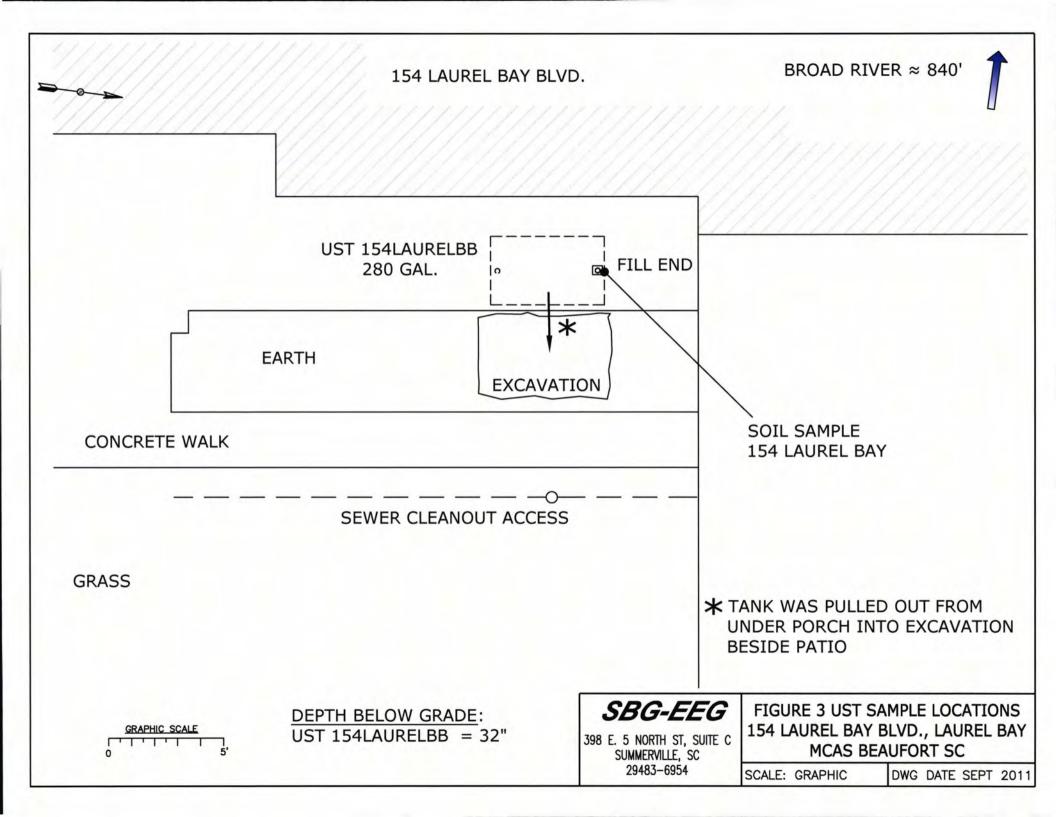
		Yes	No
A.	Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system? *Approx 840' to Broad in the control of the UST system?	*X	ver
	If yes, indicate type of receptor, distance, and direction on site map.		4
B.	Are there any public, private, or irrigation water supply wells within 1000 feet of the UST system?		Х
	If yes, indicate type of well, distance, and direction on site map.		
C.	Are there any underground structures (e.g., basements) Located within 100 feet of the UST system?		х
	If yes, indicate type of structure, distance, and direction on site map.		
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, water, electricity, gas, water, g	*X	city,
	cable & fiber opt: If yes, indicate the type of utility, distance, and direction on the site map.	.c	
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?		Х
	If yes, indicate the area of contaminated soil on the site map.		

XIII. SITE MAP

You must supply a <u>scaled</u> 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)







Picture 1: UST 154LaurelBB location.



Picture 2: UST 154LaurelBB 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	154LaurelBB				
Benzene	ND				
Toluene	ND				
Ethylbenzene	ND				
Xylenes	ND				
Naphthalene	0.00848 mg/	cg			
Benzo (a) anthracene	ND				
Benzo (b) fluoranthene	ND				
Benzo (k) fluoranthene	ND				
Chrysene	ND				
Dibenz (a, h) anthracene	ND			1	
TPH (EPA 3550)					
CoC					
Benzene					
Toluene					
Ethylbenzene			T		
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			L	
Benzo (a) anthracene	10				
Benzo (b) flouranthene	10			0 .	
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

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Nashville 2960 Foster Creighton Road Nashville, TN 37204 Tel: 800-765-0980

TestAmerica Job ID: NUI0587

Client Project/Site: [none]

Client Project Description: Laurel Bay Housing Project

For:

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

Attn: Tom McElwee

Authorized for release by: 09/15/2011 05:34:44 PM

Ken A. Hayes Senior Project Manager

ken.hayes@testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Client: EEG - Small Business Group, Inc. (2449) Project/Site: [none]

Table of Contents

ver Page	1
ole of Contents	2
mple Summary	3
initions	4
ent Sample Results	5
Sample Results	8
Association	13
onicle	15
thod Summary	16
tification Summary	17
ain of Custody	18

Sample Summary

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

TestAmerica Job ID: NUI0587

2

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
NUI0587-01	131 Banyan-1	Soil	08/29/11 11:15	09/03/11 08:10
NUI0587-02	134 Banyan	Soil	08/31/11 11:45	09/03/11 08:10
NUI0587-03	154 Laurel Bay	Soil	09/01/11 12:30	09/03/11 08:10

3

4

5

6

0

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10

Definitions/Glossary

Client: EEG - Small Business Group, Inc. (2449)

Toxicity Equivalent Quotient (Dioxin)

TestAmerica Job ID: NUI0587

Project/Site: [none]

Qualifiers

GCMS Volatiles

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GCMS Semivolatiles

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

TEQ

Abbreviation	These commonly used abbreviations may or may not be present in this report.
*	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit (Dioxin)
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or method detection limit if shown)
PQL	Practical Quantitation Limit
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)

Client Sample Results

Client: EEG - Small Business Group, Inc. (2449)

Method: SW-846 - General Chemistry Parameters

Result Qualifier

75.3

Analyte

% Dry Solids

Client Sample ID: 131 Banyan-1

Date Collected: 08/29/11 11:15 Date Received: 09/03/11 08:10

Project/Site: [none]

TestAmerica Job ID: NUI0587

Lab Sample ID: NUI0587-01

Matrix: Soil



Percent Solid

IX:	2011	
is:	75.3	

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00199	0.00109	mg/kg dry	Ø	08/29/11 11:15	09/09/11 17:10	1.00
Ethylbenzene	0.00154	J	0.00199	0.00109	mg/kg dry	Q	08/29/11 11:15	09/09/11 17:10	1.00
Naphthalene	0.00283	J	0.00496	0.00248	mg/kg dry	0	08/29/11 11:15	09/09/11 17:10	1.00
Toluene	ND		0.00199	0.00109	mg/kg dry	42	08/29/11 11:15	09/09/11 17:10	1.00
Xylenes, total	ND		0.00496	0.00248	mg/kg dry	0	08/29/11 11:15	09/09/11 17:10	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	104		70 - 130				08/29/11 11:15	09/09/11 17:10	1.00
Dibromofluoromethane	97		70 - 130				08/29/11 11:15	09/09/11 17:10	1.00
Toluene-d8	107		70 - 130				08/29/11 11:15	09/09/11 17:10	1.00
4-Bromofluorobenzene	101		70 - 130				08/29/11 11:15	09/09/11 17:10	1.00
Method: SW846 8270D - Pol	lyaromatic Hydroca	rbons by El	PA 8270D						
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0866	0.0440	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:27	1.00
Acenaphthylene	ND		0.0866	0.0440	mg/kg dry	-	09/07/11 07:05	09/08/11 12:27	1.00
Anthracene	ND		0.0866	0.0440	mg/kg dry	#	09/07/11 07:05	09/08/11 12:27	1.00
Benzo (a) anthracene	ND		0.0866	0.0440	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:27	1.00
Benzo (a) pyrene	ND		0.0866	0.0440	mg/kg dry	**	09/07/11 07:05	09/08/11 12:27	1.00
Benzo (b) fluoranthene	ND		0.0866	0.0440	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:27	1.00
Benzo (g,h,i) perylene	ND		0.0866	0.0440	mg/kg dry	草	09/07/11 07:05	09/08/11 12:27	1.00
Benzo (k) fluoranthene	ND		0.0866	0.0440	mg/kg dry	\$2	09/07/11 07:05	09/08/11 12:27	1.00
Chrysene	ND		0.0866	0.0440	mg/kg dry	ø	09/07/11 07:05	09/08/11 12:27	1.00
Dibenz (a,h) anthracene	ND		0.0866	0.0440	mg/kg dry	13	09/07/11 07:05	09/08/11 12:27	1.00
Fluoranthene	ND		0.0866	0.0440	mg/kg dry	43	09/07/11 07:05	09/08/11 12:27	1.00
Fluorene	ND		0.0866	0.0440	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:27	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0866	0.0440	mg/kg dry	12	09/07/11 07:05	09/08/11 12:27	1.00
Naphthalene	ND		0.0866	0.0440	mg/kg dry	算	09/07/11 07:05	09/08/11 12:27	1.00
Phenanthrene	0.113		0.0866	0.0440	mg/kg dry	ø	09/07/11 07:05	09/08/11 12:27	1.00
Pyrene	ND		0.0866	0.0440	mg/kg dry		09/07/11 07:05	09/08/11 12:27	1.00
1-Methylnaphthalene	ND		0.0866	0.0440	mg/kg dry	0	09/07/11 07:05	09/08/11 12:27	1.00
2-Methylnaphthalene	ND		0.0866	0.0440	mg/kg dry	ø	09/07/11 07:05	09/08/11 12:27	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Terphenyl-d14	96		18 - 120				09/07/11 07:05	09/08/11 12:27	1.00
2-Fluorobiphenyl	75		14 - 120				09/07/11 07:05	09/08/11 12:27	1.00
Nitrobenzene-d5	78		17 - 120				09/07/11 07:05	09/08/11 12:27	1.00

Analyzed

09/08/11 08:08

Dil Fac

1.00

RL

0.500

MDL Unit

0.500 %

Prepared

09/07/11 11:34

Client Sample Results

Client: EEG - Small Business Group, Inc. (2449)

Client Sample ID: 134 Banyan

Date Collected: 08/31/11 11:45

Date Received: 09/03/11 08:10

Project/Site: [none]

Analyte

% Dry Solids

TestAmerica Job ID: NUI0587

Lab Sample ID: NUI0587-02

Matrix: Soil

Percent Solids: 80.6

8

00.0

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fa
Benzene	ND		0.00214	0.00118	mg/kg dry	**	08/31/11 11:45	09/09/11 17:42	1.00
Ethylbenzene	0.00181	J	0.00214	0.00118	mg/kg dry	O	08/31/11 11:45	09/09/11 17:42	1.00
Naphthalene	0.00816		0.00534	0.00267	mg/kg dry	0	08/31/11 11:45	09/09/11 17:42	1.00
Toluene	ND		0.00214	0.00118	mg/kg dry		08/31/11 11:45	09/09/11 17:42	1.00
Xylenes, total	ND		0.00534	0.00267	mg/kg dry	Ø	08/31/11 11:45	09/09/11 17:42	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fa
1,2-Dichloroethane-d4	101		70 - 130				08/31/11 11:45	09/09/11 17:42	1.0
Dibromofluoromethane	95		70 - 130				08/31/11 11:45	09/09/11 17:42	1.00
Toluene-d8	107		70 - 130				08/31/11 11:45	09/09/11 17:42	1.00
4-Bromofluorobenzene	104		70 - 130				08/31/11 11:45	09/09/11 17:42	1.00
Method: SW846 8270D - Polyaro	matic Hydroca	rbons by El	PA 8270D						
Analyte	the second second second	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0828	0.0420		<u>a</u>	09/07/11 07:05	09/08/11 12:49	1.00
Acenaphthylene	ND		0.0828	0.0420	mg/kg dry	0	09/07/11 07:05	09/08/11 12:49	1.00
Anthracene	ND		0.0828	0.0420	mg/kg dry	100	09/07/11 07:05	09/08/11 12:49	1.00
Benzo (a) anthracene	ND		0.0828	0.0420	mg/kg dry	ø	09/07/11 07:05	09/08/11 12:49	1.00
Benzo (a) pyrene	ND		0.0828	0.0420	mg/kg dry	ø	09/07/11 07:05	09/08/11 12:49	1.00
Benzo (b) fluoranthene	ND		0.0828	0.0420	mg/kg dry	**	09/07/11 07:05	09/08/11 12:49	1.00
Benzo (g,h,i) perylene	ND		0.0828	0.0420	mg/kg dry	iX.	09/07/11 07:05	09/08/11 12:49	1.00
Benzo (k) fluoranthene	ND		0.0828	0.0420	mg/kg dry	0	09/07/11 07:05	09/08/11 12:49	1.00
Chrysene	ND		0.0828	0.0420	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:49	1.00
Dibenz (a,h) anthracene	ND		0.0828	0.0420	mg/kg dry	ø	09/07/11 07:05	09/08/11 12:49	1.00
Fluoranthene	ND		0.0828	0.0420	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:49	1.00
Fluorene	ND		0.0828	0.0420	mg/kg dry	101	09/07/11 07:05	09/08/11 12:49	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0828	0.0420	mg/kg dry	故	09/07/11 07:05	09/08/11 12:49	1.00
Naphthalene	ND		0.0828	0.0420	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:49	1.00
Phenanthrene	ND		0.0828	0.0420	mg/kg dry	ip.	09/07/11 07:05	09/08/11 12:49	1.00
Pyrene	ND		0.0828	0.0420	mg/kg dry	Œ	09/07/11 07:05	09/08/11 12:49	1.00
1-Methylnaphthalene	0.0742	J	0.0828	0.0420	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:49	1.00
2-Methylnaphthalene	0.0894		0.0828	0.0420	mg/kg dry	Ø	09/07/11 07:05	09/08/11 12:49	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fa
Terphenyl-d14	108		18 - 120				09/07/11 07:05	09/08/11 12:49	1.00
2-Fluorobiphenyl	82		14 - 120				09/07/11 07:05	09/08/11 12:49	1.00
Nitrobenzene-d5	81		17 - 120				09/07/11 07:05	09/08/11 12:49	1.00

Analyzed

09/08/11 08:08

Dil Fac

1.00

RL

0.500

Result Qualifier

80.6

MDL Unit

0.500 %

Prepared

09/07/11 11:34

Client Sample Results

Client: EEG - Small Business Group, Inc. (2449)

Client Sample ID: 154 Laurel Bay

Date Collected: 09/01/11 12:30

Date Received: 09/03/11 08:10

Project/Site: [none]

TestAmerica Job ID: NUI0587



Matrix: Soil

Percent Solids: 87





Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND	-	0.00220	0.00121	mg/kg dry	ø	09/01/11 12:30	09/09/11 18:12	1.00
Ethylbenzene	ND		0.00220	0.00121	mg/kg dry	Ø	09/01/11 12:30	09/09/11 18:12	1.00
Naphthalene	0.00848		0.00550	0.00275	mg/kg dry	Ø	09/01/11 12:30	09/09/11 18:12	1.00
Toluene	ND		0.00220	0.00121	mg/kg dry	Ø	09/01/11 12:30	09/09/11 18:12	1.00
Xylenes, total	ND		0.00550	0.00275	mg/kg dry	ø	09/01/11 12:30	09/09/11 18:12	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	101		70 - 130	09/01/11 12:30	09/09/11 18:12	1.00
Dibromofluoromethane	96		70 - 130	09/01/11 12:30	09/09/11 18:12	1.00
Toluene-d8	109		70 - 130	09/01/11 12:30	09/09/11 18:12	1.00
4-Bromofluorobenzene	115		70 - 130	09/01/11 12:30	09/09/11 18:12	1.00

Method: SW846 8270D - Polyaromatic Hydrocarbons by EPA 8270D

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0766	0.0389	mg/kg dry	Ö	09/07/11 07:05	09/08/11 13:11	1.00
Acenaphthylene	ND		0.0766	0.0389	mg/kg dry	ø	09/07/11 07:05	09/08/11 13:11	1.00
Anthracene	ND		0.0766	0.0389	mg/kg dry	ø	09/07/11 07:05	09/08/11 13:11	1.00
Benzo (a) anthracene	ND		0.0766	0.0389	mg/kg dry	O	09/07/11 07:05	09/08/11 13:11	1.00
Benzo (a) pyrene	ND		0.0766	0.0389	mg/kg dry	Ø	09/07/11 07:05	09/08/11 13:11	1.00
Benzo (b) fluoranthene	ND		0.0766	0.0389	mg/kg dry	ø	09/07/11 07:05	09/08/11 13:11	1.00
Benzo (g,h,i) perylene	ND		0.0766	0.0389	mg/kg dry	Ø	09/07/11 07:05	09/08/11 13:11	1.00
Benzo (k) fluoranthene	ND		0.0766	0.0389	mg/kg dry	Ø	09/07/11 07:05	09/08/11 13:11	1.00
Chrysene	ND		0.0766	0.0389	mg/kg dry	D.	09/07/11 07:05	09/08/11 13:11	1.00
Dibenz (a,h) anthracene	ND		0.0766	0.0389	mg/kg dry	Ø	09/07/11 07:05	09/08/11 13:11	1.00
Fluoranthene	ND		0.0766	0.0389	mg/kg dry	ø	09/07/11 07:05	09/08/11 13:11	1.00
Fluorene	0.0591	J	0.0766	0.0389	mg/kg dry	100	09/07/11 07:05	09/08/11 13:11	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0766	0.0389	mg/kg dry	101	09/07/11 07:05	09/08/11 13:11	1.00
Naphthalene	ND		0.0766	0.0389	mg/kg dry	30	09/07/11 07:05	09/08/11 13:11	1.00
Phenanthrene	0.141		0.0766	0.0389	mg/kg dry	33	09/07/11 07:05	09/08/11 13:11	1.00
Pyrene	ND		0.0766	0.0389	mg/kg dry	p	09/07/11 07:05	09/08/11 13:11	1.00
1-Methylnaphthalene	0.165		0.0766	0.0389	mg/kg dry	ø	09/07/11 07:05	09/08/11 13:11	1.00
2-Methylnaphthalene	0.260		0.0766	0.0389	mg/kg dry		09/07/11 07:05	09/08/11 13:11	1.00

Surrogate	% Recovery Quality	fier Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	64	18 - 120	09/07/11 07:05	09/08/11 13:11	1.00
2-Fluorobiphenyl	50	14 - 120	09/07/11 07:05	09/08/11 13:11	1.00
Nitrobenzene-d5	43	17 - 120	09/07/11 07:05	09/08/11 13:11	1.00

Method: SW-846 - General Chemistry Parameters

Analyte		Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Dry Solids	87.0		0.500	0.500	%		09/07/11 11:34	09/08/11 08:08	1.00

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

4-Bromofluorobenzene

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Lab Sample ID: 11I2288-BLK1

Matrix: Soil

Client Sample ID: Method Blank
Prep Type: Total

Analysis Batch: U016288 Prep Batch: 11I2288_P

	Blank	Blank							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00200	0.00110	mg/kg wet		09/09/11 12:03	09/09/11 14:37	1.00
Ethylbenzene	ND		0.00200	0.00110	mg/kg wet		09/09/11 12:03	09/09/11 14:37	1.00
Naphthalene	ND		0.00500	0.00250	mg/kg wet		09/09/11 12:03	09/09/11 14:37	1.00
Toluene	ND		0.00200	0.00110	mg/kg wet		09/09/11 12:03	09/09/11 14:37	1.00
Xylenes, total	ND		0.00500	0.00250	mg/kg wet		09/09/11 12:03	09/09/11 14:37	1.00

	Blank	Blank				
Surrogate	% Recovery		Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	114		70 - 130	09/09/11 12:03	09/09/11 14:37	1.00
Dibromofluoromethane	105		70 - 130	09/09/11 12:03	09/09/11 14:37	1.00
Toluene-d8	104		70 - 130	09/09/11 12:03	09/09/11 14:37	1.00
4-Bromofluorobenzene	96		70 - 130	09/09/11 12:03	09/09/11 14:37	1.00

Lab Sample ID: 11I2288-BLK2

Matrix: Soil

Client Sample ID: Method Blank
Prep Type: Total

7,711,012	ittouit	addinio.	1	.,,	Oille	_	roparou	Allulyzou	Dillac
Benzene	ND		0.100	0.0550	mg/kg wet		09/09/11 12:03	09/09/11 15:07	50.0
Ethylbenzene	ND		0.100	0.0550	mg/kg wet		09/09/11 12:03	09/09/11 15:07	50.0
Naphthalene	ND		0.250	0.125	mg/kg wet		09/09/11 12:03	09/09/11 15:07	50.0
Toluene	ND		0.100	0.0550	mg/kg wet		09/09/11 12:03	09/09/11 15:07	50.0
Xylenes, total	ND		0.250	0.125	mg/kg wet		09/09/11 12:03	09/09/11 15:07	50.0

	Blank	Blank				
Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	113		70 - 130	09/09/11 12:03	09/09/11 15:07	50.0
Dibromofluoromethane	106		70 - 130	09/09/11 12:03	09/09/11 15:07	50.0
Toluene-d8	104		70 - 130	09/09/11 12:03	09/09/11 15:07	50.0
4-Bromofluorobenzene	96		70 - 130	09/09/11 12:03	09/09/11 15:07	50.0

Lab Sample ID: 11I2288-BS1

Client Sample ID: Lab Control Sample

Matrix: Soil Prep Type: Total
Analysis Batch: U016288 Prep Batch: 1112288_P

	Spike	LCS	LCS				% Rec.	7
Analyte	Added	Result	Qualifier	Unit	D	% Rec	Limits	
Benzene	50.0	48.3		ug/kg		97	75 - 127	
Ethylbenzene	50.0	46.7		ug/kg		93	80 - 134	
Naphthalene	50.0	42.0		ug/kg		84	69 - 150	
Toluene	50.0	48.9		ug/kg		98	80 - 132	
Volence total	450	***					00 407	

 LCS
 LCS

 Surrogate
 % Recovery
 Qualifier
 Limits

 1,2-Dichloroethane-d4
 111
 70 - 130

 Dibromofluoromethane
 105
 70 - 130

70 - 130

70 - 130

105

94

TestAmerica Job ID: NUI0587

Client Sample ID: Matrix Spike

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Type: Total

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 1112288-MS1 Matrix: Soil

Analysis Batch: U016288

Analysis Batch: U016288	Sample	Sample	Spike	Matrix Spike	Matrix Spi	ke			Prep Batch: 11122 % Rec.	88_P
Analyte		Qualifier	Added	Result	Qualifier	Unit	D	% Rec	Limits	
Benzene	ND		0.0428	0.0468		mg/kg wet	-	109	31 - 143	
Ethylbenzene	ND		0.0428	0.0480		mg/kg wet		112	23 - 161	
Naphthalene	ND		0.0428	0.0295		mg/kg wet		69	10 - 176	
Toluene	ND		0.0428	0.0491		mg/kg wet		115	30 - 155	
Xylenes, total	ND		0.128	0.143		mg/kg wet		111	25 - 162	
Aylenes, total	ND		0.128	0.143		mg/kg wet		111	25 - 162	

	Matrix Spike	Matrix Spike	,
Surrogate	% Recovery	Qualifier	Limits
1,2-Dichloroethane-d4	104		70 - 130
Dibromofluoromethane	101		70 - 130
Toluene-d8	107		70 - 130
4-Bromofluorobenzene	100		70 - 130

Lab Sample ID: 11I2288-MSD1

Matrix: Soil

Analysis Batch: U016288									Prep Bato	h: 1112	288_P
	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spi	ke Dur			% Rec.		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	% Rec	Limits	RPD	Limit
Benzene	ND		0.0439	0.0461		mg/kg wet	-	105	31 - 143	2	50
Ethylbenzene	ND		0.0439	0.0471		mg/kg wet		107	23 - 161	2	50
Naphthalene	ND		0.0439	0.0275		mg/kg wet		63	10 - 176	7	50
Toluene	ND		0.0439	0.0490		mg/kg wet		112	30 - 155	0.3	50
Xylenes, total	ND		0.132	0.141		mg/kg wet		107	25 - 162	2	50

	Matrix Spike Dup	Matrix Spike	Dup
Surrogate	% Recovery	Qualifier	Limits
1,2-Dichloroethane-d4	104		70 - 130
Dibromofluoromethane	102		70 - 130
Toluene-d8	109		70 - 130
4-Bromofluorobenzene	100		70 - 130

Method: SW846 8270D - Polyaromatic Hydrocarbons by EPA 8270D

Lab Sample ID: 1110836-BLK1 Client Sample ID: Method Blank Matrix: Soil Prep Type: Total Analysis Batch: 1110836 Prep Batch: 1110836_P

	Blank	Blank							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Acenaphthylene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Anthracene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Benzo (a) anthracene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Benzo (a) pyrene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Benzo (b) fluoranthene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Benzo (g,h,i) perylene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Benzo (k) fluoranthene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Chrysene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Dibenz (a,h) anthracene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Fluoranthene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Fluorene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

Method: SW846 8270D - Polyaromatic Hydrocarbons by EPA 8270D (Continued)

Lab Sample ID: 1110836-BLK1

Lab Sample ID: 1110836-BS1

Matrix: Soil

Matrix: Soil

Analysis Batch: 1110836

Client Sample	ID:	Me	ethod	Bla	nk
	Pr	ep	Type	: To	tal

Prep Batch: 1110836_P

	Blank	Blank							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Phenanthrene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
Pyrene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
1-Methylnaphthalene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00
2-Methylnaphthalene	ND		0.0670	0.0340	mg/kg wet		09/07/11 07:05	09/07/11 16:39	1.00

Blank Blank

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	102		18 - 120	09/07/11 07:05	09/07/11 16:39	1.00
2-Fluorobiphenyl	79		14 - 120	09/07/11 07:05	09/07/11 16:39	1.00
Nitrobenzene-d5	95		17 - 120	09/07/11 07:05	09/07/11 16:39	1.00

Client Sample ID: Lab Control Sample

Prep Type: Total

Analysis Batch: 1110836	Spike	LCS	LCS				Prep Batch: 1110836, % Rec.
Analyte	Added	Result	Qualifier	Unit	D	% Rec	Limits
Acenaphthene	1.67	1.43		mg/kg wet		86	36 - 120
Acenaphthylene	1.67	1.36		mg/kg wet		82	38 - 120
Anthracene	1.67	1.54		mg/kg wet		92	46 - 124
Benzo (a) anthracene	1.67	1.55		mg/kg wet		93	45 - 120
Benzo (a) pyrene	1.67	1.64		mg/kg wet		98	45 - 120
Benzo (b) fluoranthene	1.67	1.54		mg/kg wet		93	42 - 120
Benzo (g,h,i) perylene	1.67	1.38		mg/kg wet		83	38 - 120
Benzo (k) fluoranthene	1.67	1.62		mg/kg wet		97	42 - 120
Chrysene	1.67	1.51		mg/kg wet		91	43 - 120
Dibenz (a,h) anthracene	1.67	1.42		mg/kg wet		85	32 - 128
Fluoranthene	1.67	1.61		mg/kg wet		96	46 - 120
Fluorene	1.67	1.55		mg/kg wet		93	42 - 120
Indeno (1,2,3-cd) pyrene	1.67	1.41		mg/kg wet		84	41 - 121
Naphthalene	1.67	1.35		mg/kg wet		81	32 - 120
Phenanthrene	1.67	1.50		mg/kg wet		90	45 - 120
Pyrene	1.67	1.51		mg/kg wet		90	43 - 120
1-Methylnaphthalene	1.67	1.12		mg/kg wet		67	32 - 120
2-Methylnaphthalene	1.67	1.31		mg/kg wet		79	28 - 120

LCS LCS

Surrogate	% Recovery	Qualifier	Limits
Terphenyl-d14	101		18 - 120
2-Fluorobiphenyl	77		14 - 120
Nitrobenzene-d5	82		17 - 120

Lab Sample ID: 1110836-MS1

Matrix: Soil

Analysis Batch: 1110836

Client Sample ID: 131 Banyan-1

Prep Type: Total Pren Batch: 1110836 P

Allalysis Datell. 1110030									Fieb parcii. Linost	_
	Sample	Sample	Spike	Matrix Spike	Matrix Spi	ke			% Rec.	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	% Rec	Limits	
Acenaphthene	ND		2.20	1.78		mg/kg dry	Ø	81	19 - 120	
Acenaphthylene	ND		2.20	1.67		mg/kg dry	0	76	25 - 120	
Anthracene	ND		2.20	1.90		mg/kg dry	9	86	28 - 125	
Benzo (a) anthracene	ND		2.20	1.92		mg/kg dry	章	87	23 - 120	

Project/Site: [none]

Matrix: Soil

Lab Sample ID: 1110836-MS1

Analysis Batch: 1110836

Client: EEG - Small Business Group, Inc. (2449)

Method: SW846 8270D - Polyaromatic Hydrocarbons by EPA 8270D (Continued)

mg/kg dry

mg/kg dry

mg/kg dry

Client Sample ID: 131 Banyan-1

Prep Type: Total Prep Batch: 1110836 P

	Sample	Sample	Spike	Matrix Spike	Matrix Spi	ke			% Rec.	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	% Rec	Limits	
Benzo (a) pyrene	ND		2.20	2.02		mg/kg dry	0	92	15 - 128	
Benzo (b) fluoranthene	ND		2.20	1,84		mg/kg dry	Ø	84	12 - 133	
Benzo (g,h,i) perylene	ND		2.20	1.73		mg/kg dry	*	79	22 - 120	
Benzo (k) fluoranthene	ND		2.20	2.12		mg/kg dry	100	96	28 - 120	
Chrysene	ND		2.20	1.88		mg/kg dry	300	85	20 - 120	
Dibenz (a,h) anthracene	ND		2.20	1.78		mg/kg dry	30	81	12 - 128	
Fluoranthene	ND		2.20	2.03		mg/kg dry	**	92	10 - 143	
Fluorene	ND		2.20	1.94		mg/kg dry	0	88	20 - 120	
Indeno (1,2,3-cd) pyrene	ND		2.20	1.77		mg/kg dry	0	80	22 - 121	
Naphthalene	ND		2.20	1.66		mg/kg dry	0	75	10 - 120	
Phenanthrene	0.113		2.20	1.94		mg/kg dry	Ø	83	21 - 122	

2.20

2.20

2.20

1.86

1.38

1.62

Matrix Spike Matrix Spike

ND

ND

ND

Surrogate	% Recovery	Qualifier	Limits
Terphenyl-d14	91		18 - 120
2-Fluorobiphenyl	67		14 - 120
Nitrobenzene-d5	72		17 - 120

Lab Sample ID: 1110836-MSD1

Matrix: Soil

Pyrene

1-Methylnaphthalene

2-Methylnaphthalene

Analysis Batch: 1110836

Client Sample ID: 131 Banyan-1 Prep Type: Total

20 - 123

10 - 120

13 - 120

85

63

Prep Batch: 1110836 P

Allarysis Datell. 1110030									rieh Date	11. 1110	030_F
	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spil	ke Duţ			% Rec.		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	% Rec	Limits	RPD	Limit
Acenaphthene	ND		2.15	2.04		mg/kg dry	-	95	19 - 120	14	50
Acenaphthylene	ND		2.15	1.90		mg/kg dry	尊	88	25 - 120	13	50
Anthracene	ND		2.15	2.14		mg/kg dry	***	99	28 - 125	12	49
Benzo (a) anthracene	ND		2.15	2.11		mg/kg dry		98	23 - 120	9	50
Benzo (a) pyrene	ND		2.15	2.30		mg/kg dry		107	15 - 128	13	50
Benzo (b) fluoranthene	ND		2.15	2.21		mg/kg dry	Ø	103	12 - 133	18	50
Benzo (g,h,i) perylene	ND		2.15	1.94		mg/kg dry	**	90	22 - 120	12	50
Benzo (k) fluoranthene	ND		2.15	2.13		mg/kg dry	草	99	28 - 120	0.9	45
Chrysene	ND		2.15	2.10		mg/kg dry	Ø	98	20 - 120	11	49
Dibenz (a,h) anthracene	ND		2.15	1.99		mg/kg dry	Ø	92	12 - 128	11	50
Fluoranthene	ND		2.15	2.26		mg/kg dry	0	105	10 - 143	11	50
Fluorene	ND		2.15	2.24		mg/kg dry		104	20 - 120	14	50
Indeno (1,2,3-cd) pyrene	ND		2.15	1.96		mg/kg dry	草	91	22 - 121	10	50
Naphthalene	ND		2.15	1.85		mg/kg dry	*	86	10 - 120	11	50
Phenanthrene	0.113		2.15	2.19		mg/kg dry		97	21 - 122	12	50
Pyrene	ND		2.15	2.03		mg/kg dry	Ø	95	20 - 123	9	50
1-Methylnaphthalene	ND		2.15	1.57		mg/kg dry	Ø	73	10 - 120	13	50
2-Methylnaphthalene	ND		2.15	1.85		mg/kg dry	Ø	86	13 - 120	13	50

Matrix Spike Dup Matrix Spike Dup

Surrogate	% Recovery	Qualifier	Limits
Terphenyl-d14	100		18 - 120
2-Fluorobiphenyl	75		14 - 120
Nitrobenzene-d5	79		17 - 120

QC Sample Results

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

TestAmerica Job ID: NUI0587

Method: SW-846 - General Chemistry Parameters

Lab Sample ID: 11I1030-DUP1

Matrix: Soil

% Dry Solids

Analysis Batch: 11I1030

Client Sample ID: Duplicate

Prep Type: Total Prep Batch: 11I1030_P

Sample Sample **Duplicate Duplicate** Result Qualifier Result Qualifier Unit D RPD Limit 64.2 62.9 2

QC Association Summary

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

TestAmerica Job ID: NUI0587

GCMS Volatiles

Analysis Batch: U016288

Analysis Batch: U01	6288					
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch	
11I2288-BLK1	Method Blank	Total	Soil	SW846 8260B	1112288_P	5
11I2288-BLK2	Method Blank	Total	Soil	SW846 8260B	1112288_P	
11l2288-BS1	Lab Control Sample	Total	Soil	SW846 8260B	1112288_P	6
11I2288-MS1	Matrix Spike	Total	Soil	SW846 8260B	1112288_P	2
11I2288-MSD1	Matrix Spike Duplicate	Total	Soil	SW846 8260B	1112288_P	7
NUI0587-01	131 Banyan-1	Total	Soil	SW846 8260B	1112288_P	1
NUI0587-02	134 Banyan	Total	Soil	SW846 8260B	1112288_P	
NUI0587-03	154 Laurel Bay	Total	Soil	SW846 8260B	11I2288_P	g
Prep Batch: 1112288	_P					9
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch	
1112288-BLK1	Method Blank	Total	Soil	EPA 5035		
1112288-BLK2	Method Blank	Total	Soil	EPA 5035		
11I2288-BS1	Lab Control Sample	Total	Soil	EPA 5035		

Prep Batch: 1112288_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11I2288-BLK1	Method Blank	Total	Soil	EPA 5035	
1112288-BLK2	Method Blank	Total	Soil	EPA 5035	
11I2288-BS1	Lab Control Sample	Total	Soil	EPA 5035	
11I2288-MS1	Matrix Spike	Total	Soil	EPA 5035	
11I2288-MSD1	Matrix Spike Duplicate	Total	Soil	EPA 5035	
NUI0587-01	131 Banyan-1	Total	Soil	EPA 5035	
NUI0587-02	134 Banyan	Total	Soil	EPA 5035	
NUI0587-03	154 Laurel Bay	Total	Soil	EPA 5035	

GCMS Semivolatiles

Analysis Batch: 1110836

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11I0836-BLK1	Method Blank	Total	Soil	SW846 8270D	1110836_P
1110836-BS1	Lab Control Sample	Total	Soil	SW846 8270D	11I0836_P
11I0836-MS1	131 Banyan-1	Total	Soil	SW846 8270D	1110836_P
11I0836-MSD1	131 Banyan-1	Total	Soil	SW846 8270D	1110836_P

Analysis Batch: U015828

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NUI0587-01	131 Banyan-1	Total	Soil	SW846 8270D	1110836_P
NUI0587-02	134 Banyan	Total	Soil	SW846 8270D	1110836_P
NUI0587-03	154 Laurel Bay	Total	Soil	SW846 8270D	1110836_P

Prep Batch: 1110836_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
1110836-BLK1	Method Blank	Total	Soil	EPA 3550C	
1110836-BS1	Lab Control Sample	Total	Soil	EPA 3550C	
11I0836-MS1	131 Banyan-1	Total	Soil	EPA 3550C	
1110836-MSD1	131 Banyan-1	Total	Soil	EPA 3550C	
NUI0587-01	131 Banyan-1	Total	Soil	EPA 3550C	
NUI0587-02	134 Banyan	Total	Soil	EPA 3550C	
NUI0587-03	154 Laurel Bay	Total	Soil	EPA 3550C	

Extractions

Analysis Batch: 11I1030

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11I1030-DUP1	Duplicate	Total	Soil	SW-846	11I1030_P
NUI0587-01	131 Banyan-1	Total	Soil	SW-846	11I1030_P
NUI0587-02	134 Banyan	Total	Soil	SW-846	11I1030_P

QC Association Summary

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

TestAmerica Job ID: NUI0587

Extractions (Continued)

Analysis Batch: 11I1030 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NUI0587-03	154 Laurel Bay	Total	Soil	SW-846	11I1030_P

Prep Batch: 11I1030_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11I1030-DUP1	Duplicate	Total	Soil	% Solids	
NUI0587-01	131 Banyan-1	Total	Soil	% Solids	
NUI0587-02	134 Banyan	Total	Soil	% Solids	
NUI0587-03	154 Laurel Bay	Total	Soil	% Solids	

4

6

7

0

10

7 8 9

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

Client Sample ID: 131 Banyan-1

Client Sample ID: 134 Banyan Date Collected: 08/31/11 11:45

Date Received: 09/03/11 08:10

Date Collected: 08/29/11 11:15

Date Received: 09/03/11 08:10

Lab	Sam	ple	ID:	NUI	0587	-01

Matrix: Soil

Percent Solids: 75.3

Batch	Batch		Dilution	Batch	Prepared		
Type	Method	Run	Factor	Number	Or Analyzed	Analyst	Lab
Prep	EPA 5035		0.747	1112288_P	08/29/11 11:15	AAN	TAL NSH
Analysis	SW846 8260B		1.00	U016288	09/09/11 17:10	KKK	TAL NSH
Prep	EPA 3550C		0.973	1110836_P	09/07/11 07:05	CAG	TAL NSH
Analysis	SW846 8270D		1.00	U015828	09/08/11 12:27	BES	TAL NSH
Prep	% Solids		1.00	11I1030_P	09/07/11 11:34	RRS	TAL NSH
Analysis	SW-846		1.00	1111030	09/08/11 08:08	RRS	TAL NSH
	Prep Analysis Prep Analysis Prep	Type Method Prep EPA 5035 Analysis SW846 8260B Prep EPA 3550C Analysis SW846 8270D Prep % Solids	Type Method Run Prep EPA 5035 Analysis SW846 8260B Prep EPA 3550C Analysis SW846 8270D Prep % Solids	Type Method Run Factor Prep EPA 5035 0.747 Analysis SW846 8260B 1.00 Prep EPA 3550C 0.973 Analysis SW846 8270D 1.00 Prep % Solids 1.00	Type Method Run Factor Number Prep EPA 5035 0.747 11I2288_P Analysis SW846 8260B 1.00 U016288 Prep EPA 3550C 0.973 11I0836_P Analysis SW846 8270D 1.00 U015828 Prep % Solids 1.00 11I1030_P	Type Method Run Factor Number Or Analyzed Prep EPA 5035 0.747 11I2288_P 08/29/11 11:15 Analysis SW846 8260B 1.00 U016288 09/09/11 17:10 Prep EPA 3550C 0.973 11I0836_P 09/07/11 07:05 Analysis SW846 8270D 1.00 U015828 09/08/11 12:27 Prep % Solids 1.00 11I1030_P 09/07/11 11:34	Type Method Run Factor Number Or Analyzed Analyst Prep EPA 5035 0.747 11l2288_P 08/29/11 11:15 AAN Analysis SW846 8260B 1.00 U016288 09/09/11 17:10 KKK Prep EPA 3550C 0.973 11l0836_P 09/07/11 07:05 CAG Analysis SW846 8270D 1.00 U015828 09/08/11 12:27 BES Prep % Solids 1.00 11l1030_P 09/07/11 11:34 RRS

Lab Sample ID: NUI0587-02

Matrix: Soil

Percent Solids: 80.6

Batch Batch Dilution Batch Prepared Prep Type Method Number Or Analyzed Analyst Lab Type Run Factor EPA 5035 TAL NSH 11I2288_P Total Prep 0.861 08/31/11 11:45 AAN SW846 8260B Total Analysis 1.00 U016288 09/09/11 17:42 KKK TAL NSH **EPA 3550C** 1110836 P 09/07/11 07:05 CAG TAL NSH Total Prep 0.996 SW846 8270D BES TAL NSH U015828 09/08/11 12:49 Total Analysis 1.00 % Solids 11I1030_P RRS TAL NSH Total Prep 1.00 09/07/11 11:34 Analysis SW-846 1111030 09/08/11 08:08 RRS TAL NSH Total 1.00

Client Sample ID: 154 Laurel Bay

Date Collected: 09/01/11 12:30

Date Received: 09/03/11 08:10

Lab	Sam	ple	ID:	NU	1058	7-03
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Matrix: Soil

Percent Solids: 87

	Batch	Batch		Dilution	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Number	Or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.958	11I2288_P	09/01/11 12:30	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	U016288	09/09/11 18:12	KKK	TAL NSH
Total	Prep	EPA 3550C		0.995	11I0836_P	09/07/11 07:05	CAG	TAL NSH
Total	Analysis	SW846 8270D		1.00	U015828	09/08/11 13:11	BES	TAL NSH
Total	Prep	% Solids		1.00	11I1030_P	09/07/11 11:34	RRS	TAL NSH
Total	Analysis	SW-846		1.00	1111030	09/08/11 08:08	RRS	TAL NSH

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Method Summary

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

TestAmerica Job ID: NUI0587

Method	Method Description	Protocol	Laboratory
SW-846	General Chemistry Parameters		TAL NSH
SW846 8260B	Volatile Organic Compounds by EPA Method 8260B		TAL NSH
SW846 8270D	Polyaromatic Hydrocarbons by EPA 8270D		TAL NSH

Protocol References:

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Client: EEG - Small Business Group, Inc. (2449)

Project/Site: [none]

TestAmerica Nashville

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Nashville	A2LA	ISO/IEC 17025		0453.07
TestAmerica Nashville	A2LA	WY UST		453.07
TestAmerica Nashville	AIHA	IHLAP		100790
TestAmerica Nashville	Alabama	State Program	4	41150
TestAmerica Nashville	Alaska	Alaska UST	10	UST-087
TestAmerica Nashville	Arizona	State Program	9	AZ0473
TestAmerica Nashville	Arkansas	State Program	6	88-0737
estAmerica Nashville	CALA	CALA		3744
estAmerica Nashville	California	NELAC	9	1168CA
estAmerica Nashville	Colorado	State Program	8	N/A
estAmerica Nashville	Connecticut	State Program	1	PH-0220
estAmerica Nashville	Florida	NELAC	4	E87358
estAmerica Nashville	Illinois	NELAC	5	200010
estAmerica Nashville	lowa	State Program	7	131
estAmerica Nashville	Kansas	NELAC	7	E-10229
estAmerica Nashville	Kentucky	Kentucky UST	4	19
estAmerica Nashville	Kentucky	State Program	4	90038
estAmerica Nashville	Louisiana	NELAC	6	30613
estAmerica Nashville	Louisiana	NELAC	6	LA100011
estAmerica Nashville	Maryland	State Program	3	316
estAmerica Nashville	Massachusetts	State Program	1	M-TN032
estAmerica Nashville	Minnesota	NELAC	5	047-999-345
estAmerica Nashville	Mississippi	State Program	4	N/A
estAmerica Nashville	Montana	MT DEQ UST	8	NA
estAmerica Nashville	Nevada	State Program	9	TN00032
estAmerica Nashville	New Hampshire	NELAC	1	2963
estAmerica Nashville	New Jersey	NELAC	2	TN965
estAmerica Nashville	New York	NELAC	2	11342
estAmerica Nashville	North Carolina	North Carolina DENR	4	387
estAmerica Nashville	North Dakota	State Program	8	R-146
estAmerica Nashville	Ohio	OVAP	5	CL0033
estAmerica Nashville	Oklahoma	State Program	6	9412
estAmerica Nashville	Oregon	NELAC	10	TN200001
estAmerica Nashville	Pennsylvania	NELAC	3	68-00585
TestAmerica Nashville	Rhode Island	State Program	1	LAO00268
estAmerica Nashville	South Carolina	State Program	4	84009
estAmerica Nashville	South Carolina	State Program	4	84009
estAmerica Nashville	Tennessee	State Program	4	2008
estAmerica Nashville	Texas	NELAC	6	T104704077-09-TX
estAmerica Nashville	USDA	USDA		S-48469
estAmerica Nashville	Utah	NELAC	8	TAN
restAmerica Nashville	Virginia	NELAC Secondary AB	3	460152
TestAmerica Nashville	Virginia	State Program	3	00323
TestAmerica Nashville	Washington	State Program	10	C789
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Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

West Virginia

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West Virginia DEP

Considerable Manuscriptors Co	TestAmerico	CO	Nashville Division 2960 Foster Creighton Nashville, TN 37204	ivision r Creighto rN 37204	e			4 10 F	9 6 9 X	15-72 00-76 15-72	Phone: 615-726-0177 Toll Free: 800-765-0980 Fax: 615-726-3404	F04					of ge	To assist us in using t methods, is this work regulatory purposes?	s this y	work b	To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?	alytical sted for			
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Sempler Name: (Prof. 1871) Sempler Signature: Sempler Signature: Sempler Signature: Sempler Signature: Sept. 18	Telephone Number:	843.412.2097	11			Fax	No.:	8.6	M	00		00	110	1	F	Quote	*		1						
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ATTACHMENT A



NON-HAZARDOUS MANIFEST

		1. Generator's US E	PA ID No.	Manifest Doc	No.	2. Page 1	of		PART I	N OV	
	NON-HAZARDOUS MANIFEST	i aenen					1				
	3. Generator's Mailing Address:	Ge	enerator's Site Address	(If different than m	ailing):	A. Manife	est Number				
	MCAS, BEAUFORT				MNA	0031	6017				
	LAUREL BAY HOUSING					Generator's	CONTRACTOR	2000			
	BEAUFORT, SC 29907				A State of	serier ator .	110				
	4. Generator's Phone 843-2										
	5. Transporter 1 Company Name		6. US EP	A ID Number			167				
	EEG, INC.						ransporter's I				
	7. Transporter 2 Company Name		8. US EP	A ID Number		D. Transp	orter's Phone	843-8	879-041	1	
						E. State T	ransporter's II)			
	AND THE STATE OF THE PARTY OF T						orter's Phone				
	9. Designated Facility Name and Site	Address	10. US E	PA ID Number							
	HICKORY HILL LANDFILL					G. State F	acility ID	agy II	A LOS		
	2621 LOW COUNTRY ROAD					H. State F	acility Phone	843-9	987-464	3	
	RIDGELAND, SC 29936		The second second								
	11. Description of Waste Materials			12, Co	ntainers	13. Total	14. Unit		Y Y CONT		
G E		11/17/1 611/0		No.	Туре	Quantity	Wt./Vol.	1. N	Aisc. Commer	its	
N	a. HEATING OIL TANKS FILLED	WITH SAND			harboard	15000	1000				
E	WM Pro	file # 102655SC		AND SECOND	COLUMN TO SERVICE	COLUMN TO THE REAL PROPERTY.	CONTRACTOR AND	MANUAL STREET			
R	b.	me# 1020333C								00000	
Т						TO DAY					
OR	WM Profile #			THE REAL PROPERTY.			110000000		200 m	0000	
K	c.			SV Contract						No. of Street,	
						H TO	11/11/2014				
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	d.			an Salem							
	WM Profile #				14000			E 4 source	Table 1		
	J. Additional Descriptions for Mate	rials Listed Above		K. Dispos	al Location						
				Cell				Level	100		
			Grid	7/6 8 5		1	The Rolling		11		
	15. Special Handling Instructions and Additional Information BAY 4) 155 LAURE BAY () 151 LAURE B										
	7.310										
	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 be	Signature "On behalf of"			7	Month	Day	Year		
1	17. Transporter 1 Acknowledgement	of Receipt of Materi	als	- (1)	1		700	TON	31	11	
R	Printed Name	t of neceipt of watern	Signature					Month	Day	Year	
ANS	- DAIN	UIW	4pme	Ball				-09	77	real	
P	18. Transporter 2 Acknowledgemen	t of Receipt of Materia	als				The second	1		11	
R T	Printed Name		Signature					Month	Day	Year	
R											
	19. Certificate of Final Treatment/Di	sposal									
FA	I certify, on behalf of the above listed			owledge, the al	bove-descri	bed waste v	vas managed i	n complianc	e with all		
0	applicable laws, regulations, permits			1		No line					
T	20. Facility Owner or Operator: Cert	incation of receipt of		is covered by t	nis manifes	t	1		331		
Y	Printed Name	tieral	Signature	10mi	Col	10/0		Month	Day	Year	
	White- TREATMENT, STORAGE, DISP	OSAL FACILITY COPY	Blue- GENERAT	OR #2 COPY	1	Y	ellow- GENERA	ATOR #1 COR	dd	1	

Pink- FACILITY USE ONLY

Blue- GENERATOR #2 COPY Gold- TRANSPORTER #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 401 Elderberry 154 Laurel Bay 402 Elderberry 155 Laurel Bay 404 Elderberry 200 Balsam 410 Elderberry 201 Balsam 420 Elderberry 202 Balsam 424 Elderberry 203 Balsam 452 Elderberry 204 Balsam 452 Elderberry 210 Balsam 452 Elderberry 211 Balsam 460 Elderberry 220 Cypress 465 Dogwood 222 Cypress 487 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 313 Ash 628 Dahlia 337	111 Direct	262 Asman
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360 Aspen 642 Dahlia Tank 2	360 Aspen	

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	