

SUMMARY REPORT
484 ASH STREET (FORMERLY 351 ASH STREET)
LAUREL BAY MILITARY HOUSING AREA
MARINE CORPS AIR STATION BEAUFORT
BEAUFORT, SC

Revision: 0
Prepared for:

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

and



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

JUNE 2021

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Prepared by:



CDM - AECOM Multimedia Joint Venture
10560 Arrowhead Drive, Suite 500
Fairfax, Virginia 22030

Contract Number: N62470-14-D-9016
CTO WE52
JUNE 2021

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List of Acronyms

bgs	below ground surface
BTEX	benzene, toluene, ethylbenzene, and xylenes
CTO	Contract Task Order
COPC	constituents of potential concern
IDIQ	Indefinite Delivery, Indefinite Quantity
IGWA	Initial Groundwater Assessment
JV	Joint Venture
LBMH	Laurel Bay Military Housing
MCAS	Marine Corps Air Station
NAVFAC Mid-Lant	Naval Facilities Engineering Command Mid-Atlantic
NFA	No Further Action
PAH	polynuclear aromatic hydrocarbon
QAPP	Quality Assurance Program Plan
RBSL	risk-based screening level
SCDHEC	South Carolina Department of Health and Environmental Control
Site	LBMH area at MCAS Beaufort, South Carolina
UST	underground storage tank
VISL	vapor intrusion screening level

1.0 INTRODUCTION

The CDM - AECOM Multimedia Joint Venture (JV) was contracted by the Naval Facilities Engineering Command, Mid-Atlantic (NAVFAC Mid-Lant) to provide reporting services for the heating oil underground storage tanks (USTs) located in Laurel Bay Military Housing (LBMH) area at the Marine Corps Air Station (MCAS) Beaufort, South Carolina (Site). This work has been awarded under Contract Task Order (CTO) WE52 of the Indefinite Delivery, Indefinite Quantity (IDIQ) Multimedia Environmental Compliance Contract (Contract No. N62470-14-D-9016).

As of January 2014, the LBMH addresses were re-numbered to comply with the E-911 emergency response addressing system; however, in order to remain consistent with historical sampling and reporting for LBMH area, the residences will continue to be referenced with their original address numbers in sample nomenclature and reporting documents.

This report summarizes the results the environmental investigation activities associated with the storage of home heating oil and the potential release of petroleum constituents at the referenced property. Based on the results of the investigation, a No Further Action (NFA) determination has been made by the South Carolina Department of Health and Environmental Control (SCDHEC) for 484 Ash Street (Formerly 351 Ash Street). 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 484 Ash Street (Formerly 351 Ash Street). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 351 Ash Street* (MCAS Beaufort, 2012). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

In February 2012, two 280 gallon heating oil USTs were removed at 484 Ash Street (Formerly 351 Ash Street). Tank 1 was removed on February 9, 2012, from the front yard adjacent to the driveway. Tank 2 was removed on February 13, 2012, from the landscaped area adjacent to the concrete porch. The former UST locations are indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). The USTs were 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 depths to the base of the USTs were 4'2" bgs (Tank 1) and 5'10" bgs (Tank 2) and a single soil sample was collected for each from those depths. The samples were collected from the fill port side of the former USTs to represent a worst case scenario.

Following UST removals, a soil sample was collected from the base of each 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 locations (Tanks 1 and 2) 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 the former UST locations (Tanks 1 and 2) at 484 Ash Street (Formerly 351 Ash Street) were less than the SCDHEC RBSLs, which indicated the subsurface was not impacted by COPCs associated with the former USTs 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 484 Ash Street (Formerly 351 Ash Street). 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, 2012. *South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 351 Ash Street, Laurel Bay Military Housing Area*, June 2012.

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
484 Ash Street (Formerly 351 Ash Street)
Laurel Bay Military Housing Area
Marine Corps Air Station Beaufort
Beaufort, South Carolina

Constituent	SCDHEC RBSLs ⁽¹⁾	Results Sample Collected 02/09/12 and 02/13/12	
		351 Ash-1 02/09/12	351 Ash-2 02/13/12
Volatile Organic Compounds Analyzed by EPA Method 8260B (mg/kg)			
Benzene	0.003	ND	ND
Ethylbenzene	1.15	ND	0.00130
Naphthalene	0.036	ND	0.00944
Toluene	0.627	ND	ND
Xylenes, Total	13.01	ND	ND
Semivolatile Organic Compounds Analyzed by EPA Method 8270D (mg/kg)			
Benzo(a)anthracene	0.66	ND	ND
Benzo(b)fluoranthene	0.66	ND	ND
Benzo(k)fluoranthene	0.66	ND	ND
Chrysene	0.66	ND	ND
Dibenz(a,h)anthracene	0.66	ND	ND

Notes:

⁽¹⁾ South Carolina Risk-Based Screening Levels from the Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 3.0 and 3.1 (SCDHEC, May 2015 and SCDHEC, February 2016) and the Underground Storage Tank Assessment Guidelines (SCDHEC, February 2006).

Bold font indicates the analyte was detected.

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

EPA - United States Environmental Protection Agency

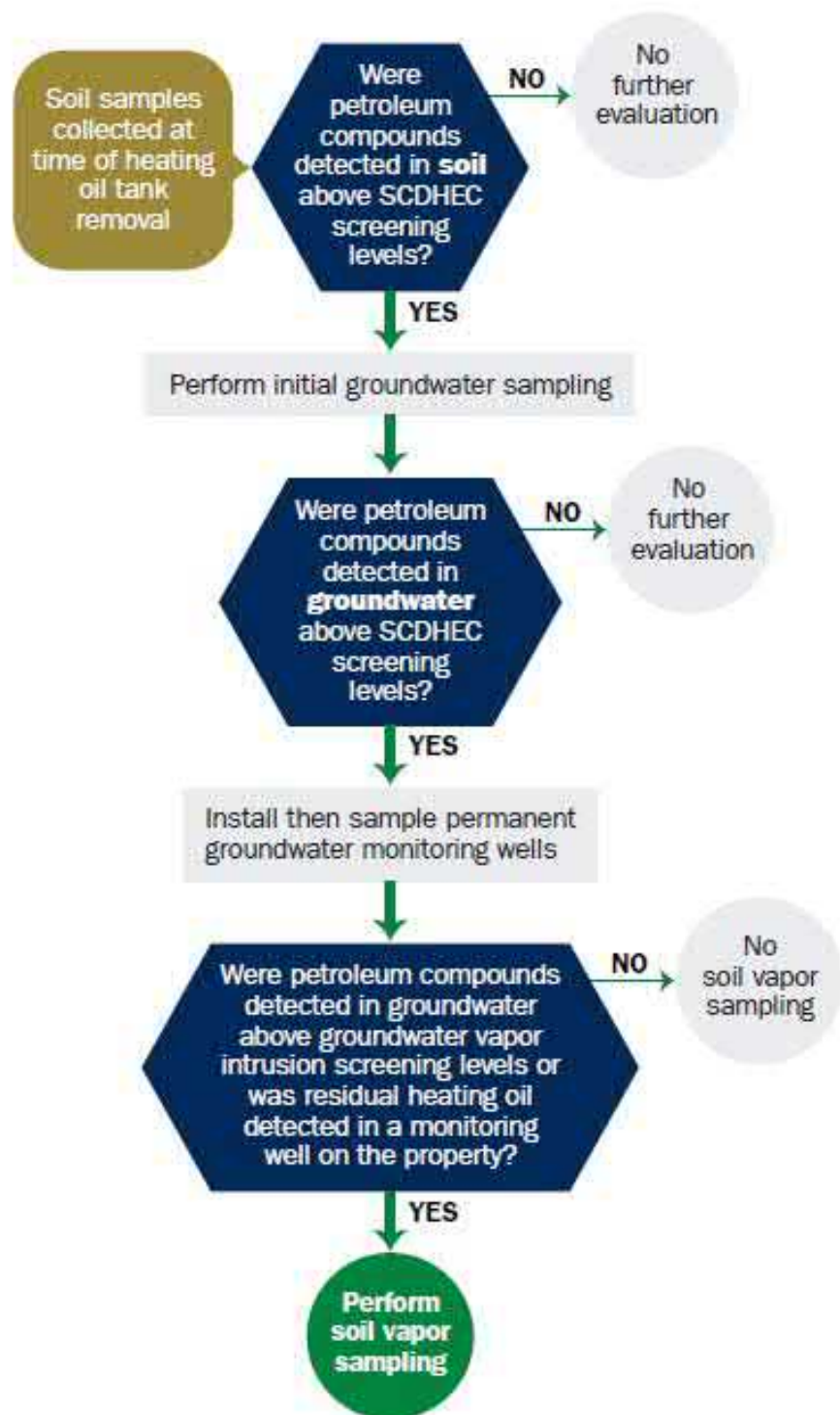
mg/kg - milligram per kilogram

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

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

Appendix A
Multi-Media Selection Process for LBMH



Appendix A - Multi-Media Selection Process for LBMH

Appendix B
UST Assessment Report

Attachment 1

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

Date Received State Use Only
--

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

I. OWNERSHIP OF UST (S)

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

II. SITE IDENTIFICATION AND LOCATION

Permit I.D. # _____	
Laurel Bay Military Housing Area, Marine Corps Air Station, Beaufort, SC Facility Name or Company Site Identifier	
351 Ash Street, 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).....
- B. Capacity...(ex. 1k, 2k).....
- C. Age.....
- D. Construction Material...(ex. Steel, FRP).....
- E. Month/Year of Last Use.....
- F. Depth (ft.) To Base of Tank.....
- G. Spill Prevention Equipment Y/N.....
- H. Overfill Prevention Equipment Y/N.....
- I. Method of Closure Removed/Filled.....
- J. Date Tanks Removed/Filled.....
- K. Visible Corrosion or Pitting Y/N.....
- L. Visible Holes Y/N.....

351Ash-1	351Ash-2	
Heating oil	Heating oil	
280 gal	280 gal	
Late 1950s	Late 1950s	
Steel	Steel	
Mid 80s	Mid 80s	
4'2"	5'10"	
No	No	
No	No	
Removed	Removed	
2/9/2012	2/13/2012	
Yes	Yes	
Yes	Yes	

- M. Method of disposal for any USTs removed from the ground (attach disposal manifests)
UST 351Ash-1 was removed from the ground, and disposed at a Subtitle "D" landfill. UST 351Ash-2 was removed from the ground, cleaned and recycled. See Attachment "A".
- N. Method of disposal for any liquid petroleum, sludges, or wastewaters removed from the USTs (attach disposal manifests)
UST 351Ash-1 was previously filled with sand by others.
Contaminated water was pumped from UST 351Ash-2 and disposed by MCAS.
- O. If any corrosion, pitting, or holes were observed, describe the location and extent for each UST
Corrosion, pitting and holes were found in both tanks.

VII. PIPING INFORMATION

- A. Construction Material..(ex. Steel, FRP).....
- B. Distance from UST to Dispenser.....
- C. Number of Dispensers.....
- D. Type of System Pressure or Suction.....
- E. Was Piping Removed from the Ground? Y/N
- F. Visible Corrosion or Pitting Y/N.....
- G. Visible Holes Y/N.....
- H. Age.....

351Ash-1	351Ash-2	
Steel & Copper	Steel & Copper	
N/A	N/A	
N/A	N/A	
Suction	Suction	
Yes	Yes	
Yes	Yes	
No	No	
Late 1950s	Late 1950s	

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

Steel vent piping for both tanks were corroded and pitted. All
copper supply and return piping 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 84009

B.

Sample #	Location	Sample Type (Soil/Water)	Soil Type (Sand/Clay)	Depth*	Date/Time of Collection	Collected by	OVA #
351Ash-1	Excav at fill end	Soil	Sandy/clay	4'2"	2/9/12 1145 hrs	P. Shaw	
351Ash-2	Excav at fill end	Soil	Sandy/clay	5'10"	2/13/12 1445 hrs	P. Shaw	
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

* = Depth Below the Surrounding Land Surface

XI. SAMPLING METHODOLOGY

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

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

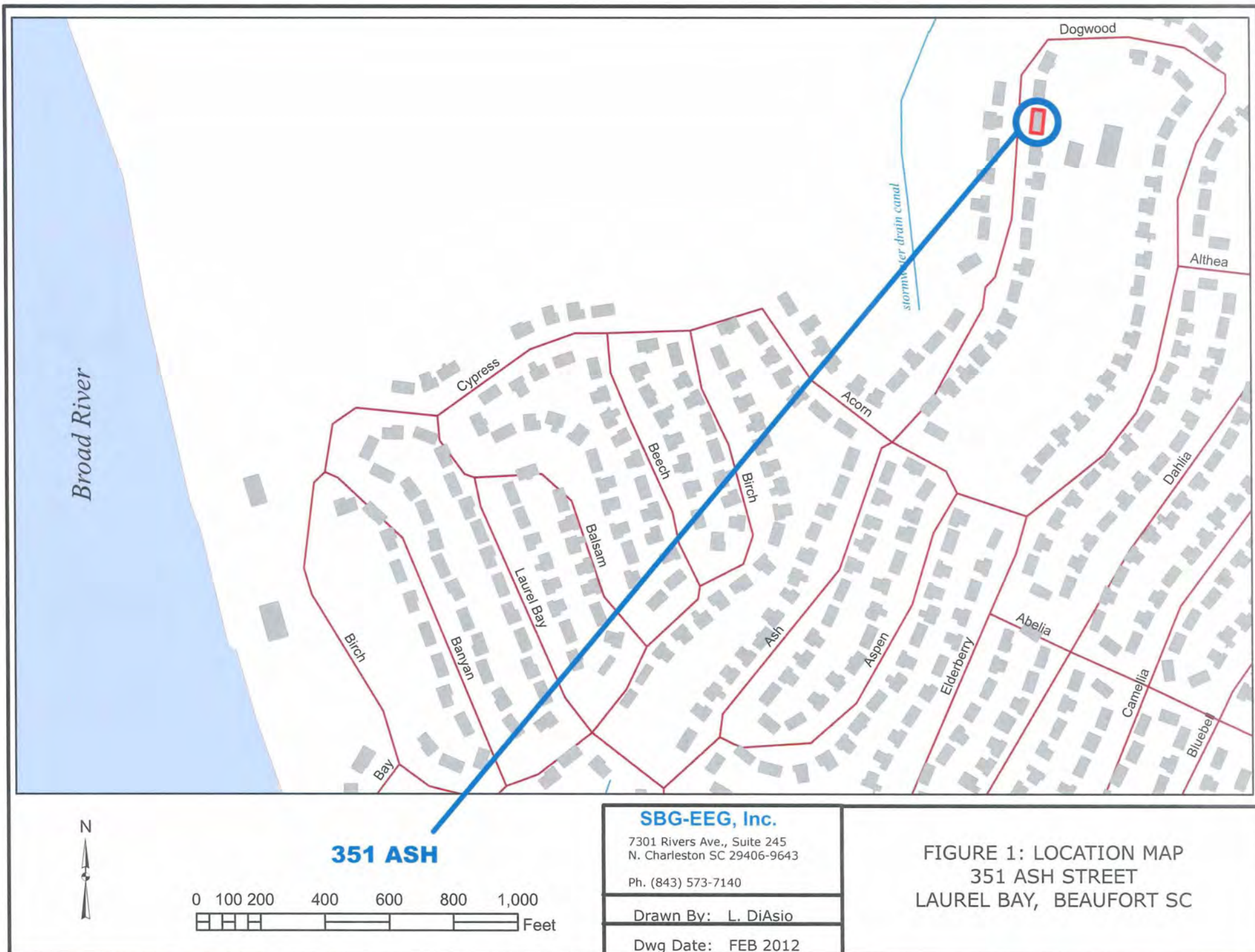
XII. RECEPTORS

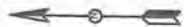
	Yes	No
A. Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system? *stormwater canal ~475' If yes, indicate type of receptor, distance, and direction on site map.	*X	
B. Are there any public, private, or irrigation water supply wells within 1000 feet of the UST system? 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, water, electricity, cable & fiber optic 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

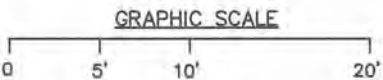
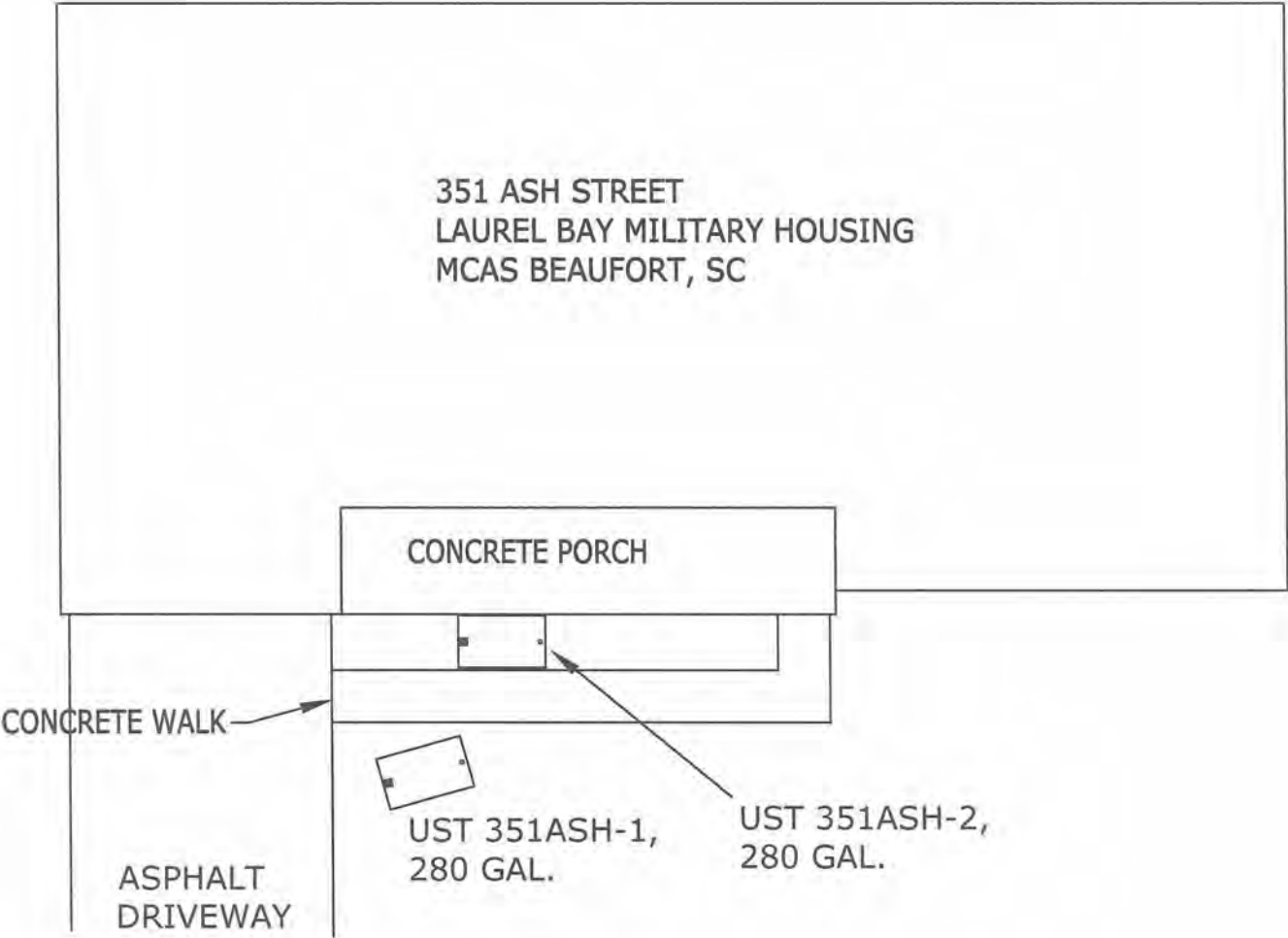
You must supply a scaled site map. It should include all buildings, road names, utilities, tank and dispenser island locations, labeled sample locations, extent of excavation, and any other pertinent information.

(Attach Site Map Here)





STORMWATER DRAINAGE
CANAL $\approx$ 475'

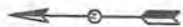


TANK DEPTH BELOW GRADE
351ASH-1 = 14"
351ASH-2 = 34"

SBG-EEG
7301 RIVERS AVE., SUITE 245
N. CHARLESTON SC 29406-9643
(843) 573-7140

FIGURE 2 SITE MAP
351 ASH ST., LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC DWG DATE MAR 2012



351 ASH STREET

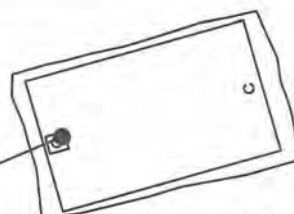
FILL END



SOIL SAMPLE
351 ASH-2

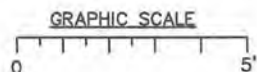
EXCAVATION
UST 351ASH-2

FILL END



SOIL SAMPLE
351 ASH-1

EXCAVATION
UST 351ASH-1



STORMWATER DRAINAGE
CANAL $\approx$ 475'



SBG-EEG

7301 RIVERS AVE., SUITE 245
N. CHARLESTON SC 29406-9643
(843) 573-7140

FIGURE 3 UST SAMPLE LOCATIONS
351 ASH ST., LAUREL BAY
MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE MAR 2012



Picture 1: Location of USTs at 351 Ash Street.



Picture 2: UST 351Ash-1 excavation.



Picture 3: UST 351Ash-2 tank pit.



Picture 4: Site at completion of work.

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	351Ash-1		351Ash-2			
Benzene		ND		ND			
Toluene		ND		ND			
Ethylbenzene		ND		0.00130 mg/kg			
Xylenes		ND		ND			
Naphthalene		ND		0.00944 mg/kg			
Benzo (a) anthracene		ND		ND			
Benzo (b) fluoranthene		ND		ND			
Benzo (k) fluoranthene		ND		ND			
Chrysene		ND		ND			
Dibenz (a, h) anthracene		ND		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

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

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

TestAmerica Job ID: NWB1738

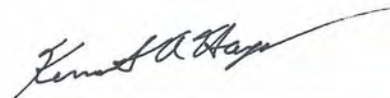
Client Project/Site: [none]

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:

2/27/2012 3:06:26 PM

Ken A. Hayes
Senior Project Manager
ken.hayes@testamericainc.com

LINKS

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results through

TotalAccess

Have a Question?



Visit us at:

www.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.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Chain of Custody	19

Sample Summary

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

TestAmerica Job ID: NWB1738

Project/Site: [none]

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
NWB1738-01	372 Aspen-1	Soil	02/06/12 14:30	02/11/12 08:40
NWB1738-02	372 Aspen-2	Soil	02/07/12 13:45	02/11/12 08:40
NWB1738-03	351 Ash-1	Soil	02/09/12 11:45	02/11/12 08:40

Definitions/Glossary

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

TestAmerica Job ID: NWB1738

Qualifiers

GCMS Semivolatiles

Qualifier	Qualifier Description
M8	The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

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
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Client Sample Results

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

TestAmerica Job ID: NWB1738

Project/Site: [none]

Client Sample ID: 372 Aspen-1

Lab Sample ID: NWB1738-01

Date Collected: 02/06/12 14:30

Matrix: Soil

Date Received: 02/11/12 08:40

Percent Solids: 83.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00238	0.00131	mg/kg dry	☞	02/06/12 14:30	02/16/12 15:49	1.00
Ethylbenzene	ND		0.00238	0.00131	mg/kg dry	☞	02/06/12 14:30	02/16/12 15:49	1.00
Naphthalene	ND		0.00595	0.00297	mg/kg dry	☞	02/06/12 14:30	02/16/12 15:49	1.00
Toluene	ND		0.00238	0.00131	mg/kg dry	☞	02/06/12 14:30	02/16/12 15:49	1.00
Xylenes, total	ND		0.00595	0.00297	mg/kg dry	☞	02/06/12 14:30	02/16/12 15:49	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	101		70 - 130				02/06/12 14:30	02/16/12 15:49	1.00
Dibromofluoromethane	100		70 - 130				02/06/12 14:30	02/16/12 15:49	1.00
Toluene-d8	100		70 - 130				02/06/12 14:30	02/16/12 15:49	1.00
4-Bromofluorobenzene	104		70 - 130				02/06/12 14:30	02/16/12 15:49	1.00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Acenaphthylene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Anthracene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Benzo (a) anthracene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Benzo (a) pyrene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Benzo (b) fluoranthene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Benzo (g,h,i) perylene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Benzo (k) fluoranthene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Chrysene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Dibenz (a,h) anthracene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Fluoranthene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Fluorene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Naphthalene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Phenanthrene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Pyrene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
1-Methylnaphthalene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
2-Methylnaphthalene	ND		0.0797	0.0405	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:04	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Terphenyl-d14	85		18 - 120				02/20/12 05:45	02/20/12 20:04	1.00
2-Fluorobiphenyl	59		14 - 120				02/20/12 05:45	02/20/12 20:04	1.00
Nitrobenzene-d5	60		17 - 120				02/20/12 05:45	02/20/12 20:04	1.00

Method: SW-846 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Dry Solids	83.9		0.500	0.500	%		02/16/12 11:35	02/17/12 11:10	1.00

Client Sample Results

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

TestAmerica Job ID: NWB1738

Client Sample ID: 372 Aspen-2

Lab Sample ID: NWB1738-02

Date Collected: 02/07/12 13:45

Matrix: Soil

Date Received: 02/11/12 08:40

Percent Solids: 94.1

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00210	0.00116	mg/kg dry	☞	02/07/12 13:45	02/17/12 13:34	1.00
Ethylbenzene	ND		0.00210	0.00116	mg/kg dry	☞	02/07/12 13:45	02/17/12 13:34	1.00
Naphthalene	ND		0.00526	0.00263	mg/kg dry	☞	02/07/12 13:45	02/17/12 13:34	1.00
Toluene	ND		0.00210	0.00116	mg/kg dry	☞	02/07/12 13:45	02/17/12 13:34	1.00
Xylenes, total	ND		0.00526	0.00263	mg/kg dry	☞	02/07/12 13:45	02/17/12 13:34	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	101		70 - 130				02/07/12 13:45	02/17/12 13:34	1.00
Dibromofluoromethane	100		70 - 130				02/07/12 13:45	02/17/12 13:34	1.00
Toluene-d8	103		70 - 130				02/07/12 13:45	02/17/12 13:34	1.00
4-Bromofluorobenzene	117		70 - 130				02/07/12 13:45	02/17/12 13:34	1.00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Acenaphthylene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Anthracene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Benzo (a) anthracene	0.0373	J	0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Benzo (a) pyrene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Benzo (b) fluoranthene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Benzo (g,h,i) perylene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Benzo (k) fluoranthene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Chrysene	0.0438	J	0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Dibenz (a,h) anthracene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Fluoranthene	0.0452	J	0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Fluorene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Naphthalene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Phenanthrene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Pyrene	0.0362	J	0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
1-Methylnaphthalene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
2-Methylnaphthalene	ND		0.0694	0.0352	mg/kg dry	☞	02/20/12 05:45	02/20/12 20:24	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Terphenyl-d14	80		18 - 120				02/20/12 05:45	02/20/12 20:24	1.00
2-Fluorobiphenyl	59		14 - 120				02/20/12 05:45	02/20/12 20:24	1.00
Nitrobenzene-d5	56		17 - 120				02/20/12 05:45	02/20/12 20:24	1.00

Method: SW-846 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Dry Solids	94.1		0.500	0.500	%		02/16/12 11:35	02/17/12 11:10	1.00

Client Sample Results

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

TestAmerica Job ID: NWB1738

Project/Site: [none]

Client Sample ID: 351 Ash-1

Lab Sample ID: NWB1738-03

Date Collected: 02/09/12 11:45

Matrix: Soil

Date Received: 02/11/12 08:40

Percent Solids: 74.7

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00213	0.00117	mg/kg dry	☐	02/09/12 11:45	02/16/12 16:50	1.00
Ethylbenzene	ND		0.00213	0.00117	mg/kg dry	☐	02/09/12 11:45	02/16/12 16:50	1.00
Naphthalene	ND		0.00532	0.00266	mg/kg dry	☐	02/09/12 11:45	02/16/12 16:50	1.00
Toluene	ND		0.00213	0.00117	mg/kg dry	☐	02/09/12 11:45	02/16/12 16:50	1.00
Xylenes, total	ND		0.00532	0.00266	mg/kg dry	☐	02/09/12 11:45	02/16/12 16:50	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	102		70 - 130				02/09/12 11:45	02/16/12 16:50	1.00
Dibromofluoromethane	99		70 - 130				02/09/12 11:45	02/16/12 16:50	1.00
Toluene-d8	101		70 - 130				02/09/12 11:45	02/16/12 16:50	1.00
4-Bromofluorobenzene	106		70 - 130				02/09/12 11:45	02/16/12 16:50	1.00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Acenaphthylene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Anthracene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Benzo (a) anthracene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Benzo (a) pyrene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Benzo (b) fluoranthene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Benzo (g,h,i) perylene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Benzo (k) fluoranthene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Chrysene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Dibenz (a,h) anthracene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Fluoranthene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Fluorene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Naphthalene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Phenanthrene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Pyrene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
1-Methylnaphthalene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
2-Methylnaphthalene	ND		0.0891	0.0452	mg/kg dry	☐	02/20/12 05:45	02/20/12 20:44	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Terphenyl-d14	78		18 - 120				02/20/12 05:45	02/20/12 20:44	1.00
2-Fluorobiphenyl	57		14 - 120				02/20/12 05:45	02/20/12 20:44	1.00
Nitrobenzene-d5	57		17 - 120				02/20/12 05:45	02/20/12 20:44	1.00

Method: SW-846 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Dry Solids	74.7		0.500	0.500	%	—	02/16/12 11:35	02/17/12 11:10	1.00

QC Sample Results

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

TestAmerica Job ID: NWB1738

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

Lab Sample ID: 12B2447-BLK1

Matrix: Soil

Analysis Batch: V002793

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B2447_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00200	0.00110	mg/kg wet		02/16/12 10:44	02/16/12 12:45	1.00
Ethylbenzene	ND		0.00200	0.00110	mg/kg wet		02/16/12 10:44	02/16/12 12:45	1.00
Naphthalene	ND		0.00500	0.00250	mg/kg wet		02/16/12 10:44	02/16/12 12:45	1.00
Toluene	ND		0.00200	0.00110	mg/kg wet		02/16/12 10:44	02/16/12 12:45	1.00
Xylenes, total	ND		0.00500	0.00250	mg/kg wet		02/16/12 10:44	02/16/12 12:45	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	89		70 - 130	02/16/12 10:44	02/16/12 12:45	1.00
Dibromofluoromethane	96		70 - 130	02/16/12 10:44	02/16/12 12:45	1.00
Toluene-d8	101		70 - 130	02/16/12 10:44	02/16/12 12:45	1.00
4-Bromofluorobenzene	102		70 - 130	02/16/12 10:44	02/16/12 12:45	1.00

Lab Sample ID: 12B2447-BLK2

Matrix: Soil

Analysis Batch: V002793

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B2447_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.100	0.0550	mg/kg wet		02/16/12 10:44	02/16/12 13:15	50.0
Ethylbenzene	ND		0.100	0.0550	mg/kg wet		02/16/12 10:44	02/16/12 13:15	50.0
Naphthalene	ND		0.250	0.125	mg/kg wet		02/16/12 10:44	02/16/12 13:15	50.0
Toluene	ND		0.100	0.0550	mg/kg wet		02/16/12 10:44	02/16/12 13:15	50.0
Xylenes, total	ND		0.250	0.125	mg/kg wet		02/16/12 10:44	02/16/12 13:15	50.0

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	95		70 - 130	02/16/12 10:44	02/16/12 13:15	50.0
Dibromofluoromethane	96		70 - 130	02/16/12 10:44	02/16/12 13:15	50.0
Toluene-d8	100		70 - 130	02/16/12 10:44	02/16/12 13:15	50.0
4-Bromofluorobenzene	102		70 - 130	02/16/12 10:44	02/16/12 13:15	50.0

Lab Sample ID: 12B2447-BS1

Matrix: Soil

Analysis Batch: V002793

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B2447_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Benzene	50.0	47.1		ug/kg		94	75 - 127
Ethylbenzene	50.0	49.8		ug/kg		100	80 - 134
Naphthalene	50.0	54.5		ug/kg		109	69 - 150
Toluene	50.0	48.4		ug/kg		97	80 - 132
Xylenes, total	150	147		ug/kg		98	80 - 137

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4	94		70 - 130
Dibromofluoromethane	99		70 - 130
Toluene-d8	102		70 - 130
4-Bromofluorobenzene	100		70 - 130

QC Sample Results

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

TestAmerica Job ID: NWB1738

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

Lab Sample ID: 12B2447-MS1

Matrix: Soil

Analysis Batch: V002793

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 12B2447_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Matrix Spike Unit	D	%Rec	Limits
Benzene	0.00634		0.0436	0.0528		mg/kg wet		107	31 - 143
Ethylbenzene	0.00349		0.0436	0.0530		mg/kg wet		114	23 - 161
Naphthalene	ND		0.0436	0.00675		mg/kg wet		16	10 - 176
Toluene	0.0131		0.0436	0.0631		mg/kg wet		115	30 - 155
Xylenes, total	0.0123		0.131	0.146		mg/kg wet		102	25 - 162

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Limits
1,2-Dichloroethane-d4	91		70 - 130
Dibromofluoromethane	98		70 - 130
Toluene-d8	111		70 - 130
4-Bromofluorobenzene	115		70 - 130

Lab Sample ID: 12B4889-BLK1

Matrix: Soil

Analysis Batch: V002860

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B4889_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00200	0.00110	mg/kg wet		02/17/12 10:01	02/17/12 12:33	1.00
Ethylbenzene	ND		0.00200	0.00110	mg/kg wet		02/17/12 10:01	02/17/12 12:33	1.00
Naphthalene	ND		0.00500	0.00250	mg/kg wet		02/17/12 10:01	02/17/12 12:33	1.00
Toluene	ND		0.00200	0.00110	mg/kg wet		02/17/12 10:01	02/17/12 12:33	1.00
Xylenes, total	ND		0.00500	0.00250	mg/kg wet		02/17/12 10:01	02/17/12 12:33	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	89		70 - 130	02/17/12 10:01	02/17/12 12:33	1.00
Dibromofluoromethane	97		70 - 130	02/17/12 10:01	02/17/12 12:33	1.00
Toluene-d8	103		70 - 130	02/17/12 10:01	02/17/12 12:33	1.00
4-Bromofluorobenzene	101		70 - 130	02/17/12 10:01	02/17/12 12:33	1.00

Lab Sample ID: 12B4889-BLK2

Matrix: Soil

Analysis Batch: V002860

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B4889_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.100	0.0550	mg/kg wet		02/17/12 10:01	02/17/12 13:03	50.0
Ethylbenzene	ND		0.100	0.0550	mg/kg wet		02/17/12 10:01	02/17/12 13:03	50.0
Naphthalene	ND		0.250	0.125	mg/kg wet		02/17/12 10:01	02/17/12 13:03	50.0
Toluene	ND		0.100	0.0550	mg/kg wet		02/17/12 10:01	02/17/12 13:03	50.0
Xylenes, total	ND		0.250	0.125	mg/kg wet		02/17/12 10:01	02/17/12 13:03	50.0

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	95		70 - 130	02/17/12 10:01	02/17/12 13:03	50.0
Dibromofluoromethane	96		70 - 130	02/17/12 10:01	02/17/12 13:03	50.0
Toluene-d8	102		70 - 130	02/17/12 10:01	02/17/12 13:03	50.0
4-Bromofluorobenzene	102		70 - 130	02/17/12 10:01	02/17/12 13:03	50.0

QC Sample Results

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

TestAmerica Job ID: NWB1738

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

Lab Sample ID: 12B4889-BS1

Matrix: Soil

Analysis Batch: V002860

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B4889_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	50.0	48.5		ug/kg		97	75 - 127
Ethylbenzene	50.0	51.8		ug/kg		104	80 - 134
Naphthalene	50.0	51.6		ug/kg		103	69 - 150
Toluene	50.0	49.0		ug/kg		98	80 - 132
Xylenes, total	150	155		ug/kg		103	80 - 137

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4	99		70 - 130
Dibromofluoromethane	101		70 - 130
Toluene-d8	100		70 - 130
4-Bromofluorobenzene	92		70 - 130

Lab Sample ID: 12B4889-BSD1

Matrix: Soil

Analysis Batch: V002860

Client Sample ID: Lab Control Sample Dup

Prep Type: Total

Prep Batch: 12B4889_P

Analyte	Spike Added	LCS Dup Result	LCS Dup Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	50.0	47.4		ug/kg		95	75 - 127	2	50
Ethylbenzene	50.0	49.3		ug/kg		99	80 - 134	5	50
Naphthalene	50.0	51.0		ug/kg		102	69 - 150	1	50
Toluene	50.0	47.7		ug/kg		95	80 - 132	3	50
Xylenes, total	150	147		ug/kg		98	80 - 137	5	50

Surrogate	LCS Dup %Recovery	LCS Dup Qualifier	Limits
1,2-Dichloroethane-d4	99		70 - 130
Dibromofluoromethane	101		70 - 130
Toluene-d8	100		70 - 130
4-Bromofluorobenzene	99		70 - 130

Lab Sample ID: 12B4889-MS1

Matrix: Soil

Analysis Batch: V002860

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 12B4889_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	ND		0.0465	0.0535		mg/kg wet		115	31 - 143
Ethylbenzene	ND		0.0465	0.0564		mg/kg wet		121	23 - 161
Naphthalene	ND		0.0465	0.0433		mg/kg wet		93	10 - 176
Toluene	ND		0.0465	0.0544		mg/kg wet		117	30 - 155
Xylenes, total	ND		0.139	0.167		mg/kg wet		120	25 - 162

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Limits
1,2-Dichloroethane-d4	101		70 - 130
Dibromofluoromethane	100		70 - 130
Toluene-d8	101		70 - 130
4-Bromofluorobenzene	97		70 - 130

QC Sample Results

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

TestAmerica Job ID: NWB1738

Project/Site: [none]

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

Lab Sample ID: 12B4889-MSD1

Matrix: Soil

Analysis Batch: V002860

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 12B4889_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	ND		0.0439	0.0504		mg/kg wet		115	31 - 143	6	50
Ethylbenzene	ND		0.0439	0.0534		mg/kg wet		122	23 - 161	6	50
Naphthalene	ND		0.0439	0.0459		mg/kg wet		104	10 - 176	6	50
Toluene	ND		0.0439	0.0512		mg/kg wet		116	30 - 155	6	50
Xylenes, total	ND		0.132	0.159		mg/kg wet		120	25 - 162	5	50

Surrogate	Matrix Spike Dup %Recovery	Matrix Spike Dup Qualifier	Matrix Spike Dup Limits
1,2-Dichloroethane-d4	99		70 - 130
Dibromofluoromethane	101		70 - 130
Toluene-d8	101		70 - 130
4-Bromofluorobenzene	97		70 - 130

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

Lab Sample ID: 12B3101-BLK1

Matrix: Soil

Analysis Batch: 12B3101

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B3101_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Acenaphthylene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Anthracene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Benzo (a) anthracene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Benzo (a) pyrene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Benzo (b) fluoranthene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Benzo (g,h,i) perylene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Benzo (k) fluoranthene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Chrysene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Dibenz (a,h) anthracene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Fluoranthene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Fluorene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Naphthalene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Phenanthrene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
Pyrene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
1-Methylnaphthalene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00
2-Methylnaphthalene	ND		0.0670	0.0340	mg/kg wet		02/20/12 05:45	02/20/12 18:06	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Blank Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	85		18 - 120	02/20/12 05:45	02/20/12 18:06	1.00
2-Fluorobiphenyl	69		14 - 120	02/20/12 05:45	02/20/12 18:06	1.00
Nitrobenzene-d5	67		17 - 120	02/20/12 05:45	02/20/12 18:06	1.00

Lab Sample ID: 12B3101-BS1

Matrix: Soil

Analysis Batch: 12B3101

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B3101_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	1.67	1.28		mg/kg wet		77	36 - 120

QC Sample Results

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

TestAmerica Job ID: NWB1738

Project/Site: [none]

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

Lab Sample ID: 12B3101-BS1

Matrix: Soil

Analysis Batch: 12B3101

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B3101_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthylene	1.67	1.16		mg/kg wet		70	38 - 120
Anthracene	1.67	1.35		mg/kg wet		81	46 - 124
Benzo (a) anthracene	1.67	1.33		mg/kg wet		80	45 - 120
Benzo (a) pyrene	1.67	1.43		mg/kg wet		86	45 - 120
Benzo (b) fluoranthene	1.67	1.37		mg/kg wet		82	42 - 120
Benzo (g,h,i) perylene	1.67	1.39		mg/kg wet		83	38 - 120
Benzo (k) fluoranthene	1.67	1.34		mg/kg wet		80	42 - 120
Chrysene	1.67	1.34		mg/kg wet		80	43 - 120
Dibenz (a,h) anthracene	1.67	1.38		mg/kg wet		83	32 - 128
Fluoranthene	1.67	1.33		mg/kg wet		80	46 - 120
Fluorene	1.67	1.32		mg/kg wet		79	42 - 120
Indeno (1,2,3-cd) pyrene	1.67	1.39		mg/kg wet		84	41 - 121
Naphthalene	1.67	1.24		mg/kg wet		75	32 - 120
Phenanthrene	1.67	1.39		mg/kg wet		83	45 - 120
Pyrene	1.67	1.35		mg/kg wet		81	43 - 120
1-Methylnaphthalene	1.67	0.894		mg/kg wet		54	32 - 120
2-Methylnaphthalene	1.67	1.17		mg/kg wet		70	28 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Terphenyl-d14	86		18 - 120
2-Fluorobiphenyl	68		14 - 120
Nitrobenzene-d5	57		17 - 120

Lab Sample ID: 12B3101-MS1

Matrix: Soil

Analysis Batch: 12B3101

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 12B3101_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	0.126		1.76	1.30		mg/kg dry	☞	67	19 - 120
Acenaphthylene	ND		1.76	1.14		mg/kg dry	☞	64	25 - 120
Anthracene	0.289		1.76	1.31		mg/kg dry	☞	58	28 - 125
Benzo (a) anthracene	0.312		1.76	1.30		mg/kg dry	☞	56	23 - 120
Benzo (a) pyrene	0.274		1.76	1.36		mg/kg dry	☞	61	15 - 128
Benzo (b) fluoranthene	0.262		1.76	1.24		mg/kg dry	☞	55	12 - 133
Benzo (g,h,i) perylene	0.143		1.76	1.21		mg/kg dry	☞	61	22 - 120
Benzo (k) fluoranthene	0.184		1.76	1.45		mg/kg dry	☞	72	28 - 120
Chrysene	0.275		1.76	1.31		mg/kg dry	☞	59	20 - 120
Dibenz (a,h) anthracene	ND		1.76	1.24		mg/kg dry	☞	70	12 - 128
Fluoranthene	0.902		1.76	1.34		mg/kg dry	☞	25	10 - 143
Fluorene	0.148		1.76	1.31		mg/kg dry	☞	66	20 - 120
Indeno (1,2,3-cd) pyrene	0.139		1.76	1.24		mg/kg dry	☞	63	22 - 121
Naphthalene	0.0520		1.76	1.19		mg/kg dry	☞	64	10 - 120
Phenanthrene	0.990		1.76	1.31	M8	mg/kg dry	☞	18	21 - 122
Pyrene	0.630		1.76	1.29		mg/kg dry	☞	37	20 - 123
1-Methylnaphthalene	ND		1.76	0.861		mg/kg dry	☞	49	10 - 120
2-Methylnaphthalene	0.0505		1.76	1.13		mg/kg dry	☞	61	13 - 120

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Limits
Terphenyl-d14	71		18 - 120

QC Sample Results

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

TestAmerica Job ID: NWB1738

Project/Site: [none]

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

Lab Sample ID: 12B3101-MS1

Matrix: Soil

Analysis Batch: 12B3101

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 12B3101_P

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Limits
2-Fluorobiphenyl	60		14 - 120
Nitrobenzene-d5	52		17 - 120

Lab Sample ID: 12B3101-MSD1

Matrix: Soil

Analysis Batch: 12B3101

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 12B3101_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Matrix Spike Dup Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acenaphthene	0.126		1.74	1.02		mg/kg dry	☼	51	19 - 120	24	50
Acenaphthylene	ND		1.74	0.894		mg/kg dry	☼	51	25 - 120	24	50
Anthracene	0.289		1.74	1.05		mg/kg dry	☼	44	28 - 125	22	49
Benzo (a) anthracene	0.312		1.74	1.03		mg/kg dry	☼	41	23 - 120	23	50
Benzo (a) pyrene	0.274		1.74	1.07		mg/kg dry	☼	46	15 - 128	23	50
Benzo (b) fluoranthene	0.262		1.74	1.16		mg/kg dry	☼	51	12 - 133	7	50
Benzo (g,h,i) perylene	0.143		1.74	0.969		mg/kg dry	☼	47	22 - 120	22	50
Benzo (k) fluoranthene	0.184		1.74	0.973		mg/kg dry	☼	45	28 - 120	40	45
Chrysene	0.275		1.74	1.04		mg/kg dry	☼	44	20 - 120	23	49
Dibenz (a,h) anthracene	ND		1.74	0.965		mg/kg dry	☼	56	12 - 128	25	50
Fluoranthene	0.902		1.74	1.09		mg/kg dry	☼	11	10 - 143	21	50
Fluorene	0.148		1.74	1.01		mg/kg dry	☼	50	20 - 120	26	50
Indeno (1,2,3-cd) pyrene	0.139		1.74	0.975		mg/kg dry	☼	48	22 - 121	24	50
Naphthalene	0.0520		1.74	1.01		mg/kg dry	☼	55	10 - 120	17	50
Phenanthrene	0.990		1.74	1.09	M8	mg/kg dry	☼	6	21 - 122	19	50
Pyrene	0.630		1.74	1.04		mg/kg dry	☼	24	20 - 123	21	50
1-Methylnaphthalene	ND		1.74	0.730		mg/kg dry	☼	42	10 - 120	16	50
2-Methylnaphthalene	0.0505		1.74	0.962		mg/kg dry	☼	52	13 - 120	16	50

Surrogate	Matrix Spike Dup %Recovery	Matrix Spike Dup Qualifier	Limits
Terphenyl-d14	61		18 - 120
2-Fluorobiphenyl	50		14 - 120
Nitrobenzene-d5	45		17 - 120

Method: SW-846 - General Chemistry Parameters

Lab Sample ID: 12B3982-DUP1

Matrix: Soil

Analysis Batch: 12B3982

Client Sample ID: Duplicate

Prep Type: Total

Prep Batch: 12B3982_P

Analyte	Sample Result	Sample Qualifier	Duplicate Result	Duplicate Qualifier	Unit	D	RPD	RPD Limit
% Dry Solids	77.2		79.8		%		3	20

QC Association Summary

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

TestAmerica Job ID: NWB1738

Project/Site: [none]

GCMS Volatiles

Analysis Batch: V002793

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B2447-BLK1	Method Blank	Total	Soil	SW846 8260B	12B2447_P
12B2447-BLK2	Method Blank	Total	Soil	SW846 8260B	12B2447_P
12B2447-BS1	Lab Control Sample	Total	Soil	SW846 8260B	12B2447_P
12B2447-MS1	Matrix Spike	Total	Soil	SW846 8260B	12B2447_P
NWB1738-01	372 Aspen-1	Total	Soil	SW846 8260B	12B2447_P
NWB1738-03	351 Ash-1	Total	Soil	SW846 8260B	12B2447_P

Analysis Batch: V002860

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B4889-BLK1	Method Blank	Total	Soil	SW846 8260B	12B4889_P
12B4889-BLK2	Method Blank	Total	Soil	SW846 8260B	12B4889_P
12B4889-BS1	Lab Control Sample	Total	Soil	SW846 8260B	12B4889_P
12B4889-BSD1	Lab Control Sample Dup	Total	Soil	SW846 8260B	12B4889_P
12B4889-MS1	Matrix Spike	Total	Soil	SW846 8260B	12B4889_P
12B4889-MSD1	Matrix Spike Duplicate	Total	Soil	SW846 8260B	12B4889_P
NWB1738-02 - RE1	372 Aspen-2	Total	Soil	SW846 8260B	12B4889_P

Prep Batch: 12B2447_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B2447-BLK1	Method Blank	Total	Soil	EPA 5035	
12B2447-BLK2	Method Blank	Total	Soil	EPA 5035	
12B2447-BS1	Lab Control Sample	Total	Soil	EPA 5035	
12B2447-MS1	Matrix Spike	Total	Soil	EPA 5035	
NWB1738-01	372 Aspen-1	Total	Soil	EPA 5035	
NWB1738-03	351 Ash-1	Total	Soil	EPA 5035	

Prep Batch: 12B4889_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B4889-BLK1	Method Blank	Total	Soil	EPA 5035	
12B4889-BLK2	Method Blank	Total	Soil	EPA 5035	
12B4889-BS1	Lab Control Sample	Total	Soil	EPA 5035	
12B4889-BSD1	Lab Control Sample Dup	Total	Soil	EPA 5035	
12B4889-MS1	Matrix Spike	Total	Soil	EPA 5035	
12B4889-MSD1	Matrix Spike Duplicate	Total	Soil	EPA 5035	
NWB1738-02 - RE1	372 Aspen-2	Total	Soil	EPA 5035	

GCMS Semivolatiles

Analysis Batch: 12B3101

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B3101-BLK1	Method Blank	Total	Soil	SW846 8270D	12B3101_P
12B3101-BS1	Lab Control Sample	Total	Soil	SW846 8270D	12B3101_P
12B3101-MS1	Matrix Spike	Total	Soil	SW846 8270D	12B3101_P
12B3101-MSD1	Matrix Spike Duplicate	Total	Soil	SW846 8270D	12B3101_P
NWB1738-01	372 Aspen-1	Total	Soil	SW846 8270D	12B3101_P
NWB1738-02	372 Aspen-2	Total	Soil	SW846 8270D	12B3101_P
NWB1738-03	351 Ash-1	Total	Soil	SW846 8270D	12B3101_P

Prep Batch: 12B3101_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B3101-BLK1	Method Blank	Total	Soil	EPA 3550C	
12B3101-BS1	Lab Control Sample	Total	Soil	EPA 3550C	

QC Association Summary

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

TestAmerica Job ID: NWB1738

GCMS Semivolatiles (Continued)

Prep Batch: 12B3101_P (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B3101-MS1	Matrix Spike	Total	Soil	EPA 3550C	
12B3101-MSD1	Matrix Spike Duplicate	Total	Soil	EPA 3550C	
NWB1738-01	372 Aspen-1	Total	Soil	EPA 3550C	
NWB1738-02	372 Aspen-2	Total	Soil	EPA 3550C	
NWB1738-03	351 Ash-1	Total	Soil	EPA 3550C	

Extractions

Analysis Batch: 12B3982

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B3982-DUP1	Duplicate	Total	Soil	SW-846	12B3982_P
NWB1738-01	372 Aspen-1	Total	Soil	SW-846	12B3982_P
NWB1738-02	372 Aspen-2	Total	Soil	SW-846	12B3982_P
NWB1738-03	351 Ash-1	Total	Soil	SW-846	12B3982_P

Prep Batch: 12B3982_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B3982-DUP1	Duplicate	Total	Soil	% Solids	
NWB1738-01	372 Aspen-1	Total	Soil	% Solids	
NWB1738-02	372 Aspen-2	Total	Soil	% Solids	
NWB1738-03	351 Ash-1	Total	Soil	% Solids	

Lab Chronicle

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

TestAmerica Job ID: NWB1738

Client Sample ID: 372 Aspen-1

Lab Sample ID: NWB1738-01

Date Collected: 02/06/12 14:30

Matrix: Soil

Date Received: 02/11/12 08:40

Percent Solids: 83.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.998	12B2447_P	02/06/12 14:30	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V002793	02/16/12 15:49	KKK	TAL NSH
Total	Prep	EPA 3550C		0.999	12B3101_P	02/20/12 05:45	JJR	TAL NSH
Total	Analysis	SW846 8270D		1.00	12B3101	02/20/12 20:04	KJP	TAL NSH
Total	Prep	% Solids		1.00	12B3982_P	02/16/12 11:35	RRS	TAL NSH
Total	Analysis	SW-846		1.00	12B3982	02/17/12 11:10	RRS	TAL NSH

Client Sample ID: 372 Aspen-2

Lab Sample ID: NWB1738-02

Date Collected: 02/07/12 13:45

Matrix: Soil

Date Received: 02/11/12 08:40

Percent Solids: 94.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035	RE1	0.990	12B4889_P	02/07/12 13:45	AAN	TAL NSH
Total	Analysis	SW846 8260B	RE1	1.00	V002860	02/17/12 13:34	KKK	TAL NSH
Total	Prep	EPA 3550C		0.974	12B3101_P	02/20/12 05:45	JJR	TAL NSH
Total	Analysis	SW846 8270D		1.00	12B3101	02/20/12 20:24	KJP	TAL NSH
Total	Prep	% Solids		1.00	12B3982_P	02/16/12 11:35	RRS	TAL NSH
Total	Analysis	SW-846		1.00	12B3982	02/17/12 11:10	RRS	TAL NSH

Client Sample ID: 351 Ash-1

Lab Sample ID: NWB1738-03

Date Collected: 02/09/12 11:45

Matrix: Soil

Date Received: 02/11/12 08:40

Percent Solids: 74.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.794	12B2447_P	02/09/12 11:45	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V002793	02/16/12 16:50	KKK	TAL NSH
Total	Prep	EPA 3550C		0.993	12B3101_P	02/20/12 05:45	JJR	TAL NSH
Total	Analysis	SW846 8270D		1.00	12B3101	02/20/12 20:44	KJP	TAL NSH
Total	Prep	% Solids		1.00	12B3982_P	02/16/12 11:35	RRS	TAL NSH
Total	Analysis	SW-846		1.00	12B3982	02/17/12 11:10	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)

TestAmerica Job ID: NWB1738

Project/Site: [none]

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

Certification Summary

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

TestAmerica Job ID: NWB1738

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Nashville		ACIL		393
TestAmerica Nashville	A2LA	ISO/IEC 17025		0453.07
TestAmerica Nashville	A2LA	WY UST		453.07
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
TestAmerica Nashville	California	NELAC	9	1168CA
TestAmerica Nashville	Canada (CALA)	Canada (CALA)		3744
TestAmerica Nashville	Colorado	State Program	8	N/A
TestAmerica Nashville	Connecticut	State Program	1	PH-0220
TestAmerica Nashville	Florida	NELAC	4	E87358
TestAmerica Nashville	Illinois	NELAC	5	200010
TestAmerica Nashville	Iowa	State Program	7	131
TestAmerica Nashville	Kansas	NELAC	7	E-10229
TestAmerica Nashville	Kentucky	Kentucky UST	4	19
TestAmerica Nashville	Kentucky	State Program	4	90038
TestAmerica Nashville	Louisiana	NELAC	6	30613
TestAmerica Nashville	Louisiana	NELAC	6	LA110014
TestAmerica Nashville	Maryland	State Program	3	316
TestAmerica Nashville	Massachusetts	State Program	1	M-TN032
TestAmerica Nashville	Mississippi	State Program	4	N/A
TestAmerica Nashville	Montana	MT DEQ UST	8	NA
TestAmerica Nashville	New Hampshire	NELAC	1	2963
TestAmerica Nashville	New Jersey	NELAC	2	TN965
TestAmerica Nashville	New York	NELAC	2	11342
TestAmerica Nashville	North Carolina	North Carolina DENR	4	387
TestAmerica Nashville	North Dakota	State Program	8	R-146
TestAmerica Nashville	Ohio	OVAP	5	CL0033
TestAmerica Nashville	Oklahoma	State Program	6	9412
TestAmerica Nashville	Oregon	NELAC	10	TN200001
TestAmerica Nashville	Pennsylvania	NELAC	3	68-00585
TestAmerica Nashville	Rhode Island	State Program	1	LAO00268
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	Tennessee	State Program	4	2008
TestAmerica Nashville	Texas	NELAC	6	T104704077-09-TX
TestAmerica Nashville	USDA	USDA		S-48469
TestAmerica Nashville	Utah	NELAC	8	TAN
TestAmerica Nashville	Virginia	NELAC Secondary AB	3	460152
TestAmerica Nashville	Virginia	State Program	3	00323
TestAmerica Nashville	Washington	State Program	10	C789
TestAmerica Nashville	West Virginia	West Virginia DEP	3	219
TestAmerica Nashville	Wisconsin	State Program	5	998020430

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.

TestAmerica

Nashville Division
2960 Foster Creighton
Nashville, TN 37204

Phone: 615-726-0177
Toll Free: 800-755-0960
Fax: 615-726-3404

Client Name/Account #: EEG - SBG # 2449

Address: 10179 Highway 78

City/State/Zip: Ladson, SC 29458

Project Manager: Tom McEwee email: mcewee@eaginc.net

Telephone Number: 843.412.2097

Sample Name: (Print)

Sampler Signature:

Fax No.: 843-874-0401

Site State: SC

PO#:

TA Quote #:

Project ID: Laurel Bay Housing Project

Project #:

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

Compliance Monitoring?
Enforcement Action?

Yes ☐ No ☐
Yes ☐ No ☐

Special Instructions:

Method of Shipment:

FEDEX

Laboratory Comments:

Temperature Upon Receipt:
VOCs Free of Headspace?

Y

Sample ID / Description	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	Ice	HNO ₃ (Red Label)	HCl (Blue Label)	NaOH (Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass (Yellow Label)	None (Black Label)	Other (Specify)	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Other (specify):	BTEX + Naph - 82606	PAH - 8270D	Analyze For	RUSH TAT (Pre-Schedule)
372 ASDEN-1	2/6/12	1430	5	X																				
372 ASDEN-2	2/7/12	1345	5	X																				
351 ASH-1	2/9/12	1145	5	X																				
																							NWB1738	
																							02/27/12 23:59	

Relinquished by: *[Signature]*

Date: 2/10/12

Time: 1000

Received by: *[Signature]*

Date: 2-11-12

Time: 08:40

3.4

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: NWB2704

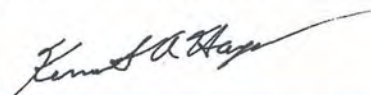
Client Project/Site: [none]

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:
3/5/2012 1:48:47 PM

Ken A. Hayes
Senior Project Manager
ken.hayes@testamericainc.com

LINKS

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results through

TotalAccess

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www.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.

Results relate only to the items tested and the sample(s) as received by the laboratory.



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Chain of Custody	19

Sample Summary

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

TestAmerica Job ID: NWB2704

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
NWB2704-01	351 Ash - 2	Soil	02/13/12 14:45	02/18/12 08:30
NWB2704-02	353 Ash - 1	Soil	02/14/12 14:15	02/18/12 08:30
NWB2704-03	353 Ash - 2	Soil	02/15/12 13:15	02/18/12 08:30

Definitions/Glossary

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

TestAmerica Job ID: NWB2704

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.
ZX	Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.
RL1	Reporting limit raised due to sample matrix effects.

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

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
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Client Sample Results

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

TestAmerica Job ID: NWB2704

Client Sample ID: 351 Ash - 2

Lab Sample ID: NWB2704-01

Date Collected: 02/13/12 14:45

Matrix: Soil

Date Received: 02/18/12 08:30

Percent Solids: 77.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00229	0.00126	mg/kg dry	☒	02/13/12 14:45	02/22/12 20:32	1.00
Ethylbenzene	0.00130	J	0.00229	0.00126	mg/kg dry	☒	02/13/12 14:45	02/22/12 20:32	1.00
Naphthalene	0.00944		0.00573	0.00287	mg/kg dry	☒	02/13/12 14:45	02/22/12 20:32	1.00
Toluene	ND		0.00229	0.00126	mg/kg dry	☒	02/13/12 14:45	02/22/12 20:32	1.00
Xylenes, total	ND		0.00573	0.00287	mg/kg dry	☒	02/13/12 14:45	02/22/12 20:32	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	93		70 - 130	02/13/12 14:45	02/22/12 20:32	1.00
Dibromofluoromethane	96		70 - 130	02/13/12 14:45	02/22/12 20:32	1.00
Toluene-d8	114		70 - 130	02/13/12 14:45	02/22/12 20:32	1.00
4-Bromofluorobenzene	126		70 - 130	02/13/12 14:45	02/22/12 20:32	1.00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Acenaphthylene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Anthracene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Benzo (a) anthracene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Benzo (a) pyrene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Benzo (b) fluoranthene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Benzo (g,h,i) perylene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Benzo (k) fluoranthene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Chrysene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Dibenz (a,h) anthracene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Fluoranthene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Fluorene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Naphthalene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Phenanthrene	0.135		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
Pyrene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
1-Methylnaphthalene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00
2-Methylnaphthalene	ND		0.0837	0.0425	mg/kg dry	☒	02/23/12 07:50	02/24/12 01:03	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	90		18 - 120	02/23/12 07:50	02/24/12 01:03	1.00
2-Fluorobiphenyl	68		14 - 120	02/23/12 07:50	02/24/12 01:03	1.00
Nitrobenzene-d5	74		17 - 120	02/23/12 07:50	02/24/12 01:03	1.00

Method: SW-846 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Dry Solids	77.9		0.500	0.500	%	☒	03/02/12 13:35	03/05/12 09:45	1.00

5

Client Sample Results

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

TestAmerica Job ID: NWB2704

Client Sample ID: 353 Ash - 1

Date Collected: 02/14/12 14:15

Date Received: 02/18/12 08:30

Lab Sample ID: NWB2704-02

Matrix: Soil

Percent Solids: 72.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00313		0.00277	0.00152	mg/kg dry	☐	02/14/12 14:15	02/22/12 21:03	1.00
Toluene	0.00342		0.00277	0.00152	mg/kg dry	☐	02/14/12 14:15	02/22/12 21:03	1.00
Xylenes, total	0.534		0.00692	0.00346	mg/kg dry	☐	02/14/12 14:15	02/22/12 21:03	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	94		70 - 130				02/14/12 14:15	02/22/12 21:03	1.00
Dibromofluoromethane	98		70 - 130				02/14/12 14:15	02/22/12 21:03	1.00
Toluene-d8	152	ZX	70 - 130				02/14/12 14:15	02/22/12 21:03	1.00
4-Bromofluorobenzene	226	ZX	70 - 130				02/14/12 14:15	02/22/12 21:03	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	1.08		0.119	0.0655	mg/kg dry	☐	02/14/12 14:15	02/23/12 15:18	50.0
Naphthalene	9.08		0.298	0.149	mg/kg dry	☐	02/14/12 14:15	02/23/12 15:18	50.0
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	92		70 - 130				02/14/12 14:15	02/23/12 15:18	50.0
Dibromofluoromethane	85		70 - 130				02/14/12 14:15	02/23/12 15:18	50.0
Toluene-d8	108		70 - 130				02/14/12 14:15	02/23/12 15:18	50.0
4-Bromofluorobenzene	103		70 - 130				02/14/12 14:15	02/23/12 15:18	50.0

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Acenaphthylene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Anthracene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Benzo (a) anthracene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Benzo (a) pyrene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Benzo (b) fluoranthene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Benzo (g,h,i) perylene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Benzo (k) fluoranthene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Chrysene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Dibenz (a,h) anthracene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Fluoranthene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Fluorene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Naphthalene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Phenanthrene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Pyrene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
1-Methylnaphthalene	ND		0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
2-Methylnaphthalene	0.0733	J	0.0893	0.0453	mg/kg dry	☐	02/23/12 07:50	02/24/12 01:24	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Terphenyl-d14	80		18 - 120				02/23/12 07:50	02/24/12 01:24	1.00
2-Fluorobiphenyl	58		14 - 120				02/23/12 07:50	02/24/12 01:24	1.00
Nitrobenzene-d5	62		17 - 120				02/23/12 07:50	02/24/12 01:24	1.00

Method: SW-846 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Dry Solids	72.9		0.500	0.500	%		03/02/12 13:35	03/05/12 09:45	1.00

Client Sample Results

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

TestAmerica Job ID: NWB2704

Client Sample ID: 353 Ash - 2

Lab Sample ID: NWB2704-03

Date Collected: 02/15/12 13:15

Matrix: Soil

Date Received: 02/18/12 08:30

Percent Solids: 78.4

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00252	0.00139	mg/kg dry	☐	02/15/12 13:15	02/22/12 21:34	1.00
Ethylbenzene	0.0208		0.00252	0.00139	mg/kg dry	☐	02/15/12 13:15	02/22/12 21:34	1.00
Toluene	ND		0.00252	0.00139	mg/kg dry	☐	02/15/12 13:15	02/22/12 21:34	1.00
Xylenes, total	ND		0.00630	0.00315	mg/kg dry	☐	02/15/12 13:15	02/22/12 21:34	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	89		70 - 130				02/15/12 13:15	02/22/12 21:34	1.00
Dibromofluoromethane	88		70 - 130				02/15/12 13:15	02/22/12 21:34	1.00
Toluene-d8	114		70 - 130				02/15/12 13:15	02/22/12 21:34	1.00
4-Bromofluorobenzene	101		70 - 130				02/15/12 13:15	02/22/12 21:34	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	ND	RL1	0.277	0.138	mg/kg dry	☐	02/15/12 13:15	02/23/12 15:50	50.0
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	93		70 - 130				02/15/12 13:15	02/23/12 15:50	50.0
Dibromofluoromethane	84		70 - 130				02/15/12 13:15	02/23/12 15:50	50.0
Toluene-d8	112		70 - 130				02/15/12 13:15	02/23/12 15:50	50.0
4-Bromofluorobenzene	96		70 - 130				02/15/12 13:15	02/23/12 15:50	50.0

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Acenaphthylene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Anthracene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Benzo (a) anthracene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Benzo (a) pyrene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Benzo (b) fluoranthene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Benzo (g,h,i) perylene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Benzo (k) fluoranthene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Chrysene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Dibenz (a,h) anthracene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Fluoranthene	0.294		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Fluorene	0.0495 J		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Naphthalene	ND		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Phenanthrene	0.227		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Pyrene	0.208		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
1-Methylnaphthalene	0.142		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
2-Methylnaphthalene	0.257		0.0843	0.0428	mg/kg dry	☐	02/23/12 07:50	02/24/12 13:05	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Terphenyl-d14	72		18 - 120				02/23/12 07:50	02/24/12 13:05	1.00
2-Fluorobiphenyl	61		14 - 120				02/23/12 07:50	02/24/12 13:05	1.00
Nitrobenzene-d5	65		17 - 120				02/23/12 07:50	02/24/12 13:05	1.00

Method: SW-846 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Dry Solids	78.4		0.500	0.500	%	☐	03/02/12 13:35	03/05/12 09:45	1.00

QC Sample Results

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

TestAmerica Job ID: NWB2704

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

Lab Sample ID: 12B3163-BLK1

Matrix: Soil

Analysis Batch: V003100

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B3163_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00200	0.00110	mg/kg wet		02/22/12 10:35	02/22/12 12:41	1.00
Ethylbenzene	ND		0.00200	0.00110	mg/kg wet		02/22/12 10:35	02/22/12 12:41	1.00
Naphthalene	ND		0.00500	0.00250	mg/kg wet		02/22/12 10:35	02/22/12 12:41	1.00
Toluene	ND		0.00200	0.00110	mg/kg wet		02/22/12 10:35	02/22/12 12:41	1.00
Xylenes, total	ND		0.00500	0.00250	mg/kg wet		02/22/12 10:35	02/22/12 12:41	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	88		70 - 130	02/22/12 10:35	02/22/12 12:41	1.00
Dibromofluoromethane	95		70 - 130	02/22/12 10:35	02/22/12 12:41	1.00
Toluene-d8	109		70 - 130	02/22/12 10:35	02/22/12 12:41	1.00
4-Bromofluorobenzene	99		70 - 130	02/22/12 10:35	02/22/12 12:41	1.00

Lab Sample ID: 12B3163-BLK2

Matrix: Soil

Analysis Batch: V003100

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B3163_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.100	0.0550	mg/kg wet		02/22/12 10:35	02/22/12 13:12	50.0
Ethylbenzene	ND		0.100	0.0550	mg/kg wet		02/22/12 10:35	02/22/12 13:12	50.0
Naphthalene	ND		0.250	0.125	mg/kg wet		02/22/12 10:35	02/22/12 13:12	50.0
Toluene	ND		0.100	0.0550	mg/kg wet		02/22/12 10:35	02/22/12 13:12	50.0
Xylenes, total	ND		0.250	0.125	mg/kg wet		02/22/12 10:35	02/22/12 13:12	50.0

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	88		70 - 130	02/22/12 10:35	02/22/12 13:12	50.0
Dibromofluoromethane	95		70 - 130	02/22/12 10:35	02/22/12 13:12	50.0
Toluene-d8	109		70 - 130	02/22/12 10:35	02/22/12 13:12	50.0
4-Bromofluorobenzene	99		70 - 130	02/22/12 10:35	02/22/12 13:12	50.0

Lab Sample ID: 12B3163-BS1

Matrix: Soil

Analysis Batch: V003100

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B3163_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Benzene	50.0	52.3		ug/kg		105	75 - 127
Ethylbenzene	50.0	53.4		ug/kg		107	80 - 134
Naphthalene	50.0	55.2		ug/kg		110	69 - 150
Toluene	50.0	60.5		ug/kg		121	80 - 132
Xylenes, total	150	158		ug/kg		106	80 - 137

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4	88		70 - 130
Dibromofluoromethane	94		70 - 130
Toluene-d8	112		70 - 130
4-Bromofluorobenzene	98		70 - 130

QC Sample Results

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

TestAmerica Job ID: NWB2704

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

Lab Sample ID: 12B3163-MS1

Matrix: Soil

Analysis Batch: V003100

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 12B3163_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	Limits
Benzene	0.113		1.12	1.23		mg/kg wet		100	31 - 143
Ethylbenzene	0.382		1.12	1.51		mg/kg wet		101	23 - 161
Naphthalene	ND		1.12	1.17		mg/kg wet		105	10 - 176
Toluene	ND		1.12	1.29		mg/kg wet		116	30 - 155
Xylenes, total	0.120		3.35	3.58		mg/kg wet		104	25 - 162

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Limits
1,2-Dichloroethane-d4	84		70 - 130
Dibromofluoromethane	94		70 - 130
Toluene-d8	110		70 - 130
4-Bromofluorobenzene	99		70 - 130

Lab Sample ID: 12B3163-MSD1

Matrix: Soil

Analysis Batch: V003100

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 12B3163_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	0.113		1.12	1.18		mg/kg wet		96	31 - 143	4	50
Ethylbenzene	0.382		1.12	1.48		mg/kg wet		99	23 - 161	2	50
Naphthalene	ND		1.12	1.15		mg/kg wet		104	10 - 176	1	50
Toluene	ND		1.12	1.27		mg/kg wet		114	30 - 155	1	50
Xylenes, total	0.120		3.35	3.54		mg/kg wet		102	25 - 162	1	50

Surrogate	Matrix Spike Dup %Recovery	Matrix Spike Dup Qualifier	Limits
1,2-Dichloroethane-d4	85		70 - 130
Dibromofluoromethane	94		70 - 130
Toluene-d8	111		70 - 130
4-Bromofluorobenzene	97		70 - 130

Lab Sample ID: 12B6853-BLK1

Matrix: Soil

Analysis Batch: V003482

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B6853_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.00200	0.00110	mg/kg wet		02/23/12 10:54	02/23/12 13:01	1.00
Ethylbenzene	ND		0.00200	0.00110	mg/kg wet		02/23/12 10:54	02/23/12 13:01	1.00
Naphthalene	ND		0.00500	0.00250	mg/kg wet		02/23/12 10:54	02/23/12 13:01	1.00
Toluene	ND		0.00200	0.00110	mg/kg wet		02/23/12 10:54	02/23/12 13:01	1.00
Xylenes, total	ND		0.00500	0.00250	mg/kg wet		02/23/12 10:54	02/23/12 13:01	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	92		70 - 130	02/23/12 10:54	02/23/12 13:01	1.00
Dibromofluoromethane	96		70 - 130	02/23/12 10:54	02/23/12 13:01	1.00
Toluene-d8	107		70 - 130	02/23/12 10:54	02/23/12 13:01	1.00
4-Bromofluorobenzene	98		70 - 130	02/23/12 10:54	02/23/12 13:01	1.00

QC Sample Results

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

TestAmerica Job ID: NWB2704

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

Lab Sample ID: 12B6853-BLK2

Matrix: Soil

Analysis Batch: V003482

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B6853_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.100	0.0550	mg/kg wet		02/23/12 10:54	02/23/12 13:32	50.0
Ethylbenzene	ND		0.100	0.0550	mg/kg wet		02/23/12 10:54	02/23/12 13:32	50.0
Naphthalene	ND		0.250	0.125	mg/kg wet		02/23/12 10:54	02/23/12 13:32	50.0
Toluene	ND		0.100	0.0550	mg/kg wet		02/23/12 10:54	02/23/12 13:32	50.0
Xylenes, total	ND		0.250	0.125	mg/kg wet		02/23/12 10:54	02/23/12 13:32	50.0

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	91		70 - 130	02/23/12 10:54	02/23/12 13:32	50.0
Dibromofluoromethane	96		70 - 130	02/23/12 10:54	02/23/12 13:32	50.0
Toluene-d8	110		70 - 130	02/23/12 10:54	02/23/12 13:32	50.0
4-Bromofluorobenzene	97		70 - 130	02/23/12 10:54	02/23/12 13:32	50.0

Lab Sample ID: 12B6853-BS1

Matrix: Soil

Analysis Batch: V003482

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B6853_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	50.0	48.1		ug/kg		96	75 - 127
Ethylbenzene	50.0	48.8		ug/kg		98	80 - 134
Naphthalene	50.0	48.7		ug/kg		97	69 - 150
Toluene	50.0	55.1		ug/kg		110	80 - 132
Xylenes, total	150	144		ug/kg		96	80 - 137

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4	90		70 - 130
Dibromofluoromethane	96		70 - 130
Toluene-d8	112		70 - 130
4-Bromofluorobenzene	97		70 - 130

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

Lab Sample ID: 12B4842-BLK1

Matrix: Soil

Analysis Batch: V003051

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B4842_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Acenaphthylene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Anthracene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Benzo (a) anthracene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Benzo (a) pyrene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Benzo (b) fluoranthene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Benzo (g,h,i) perylene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Benzo (k) fluoranthene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Chrysene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Dibenz (a,h) anthracene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Fluoranthene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Fluorene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00

QC Sample Results

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

TestAmerica Job ID: NWB2704

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

Lab Sample ID: 12B4842-BLK1

Matrix: Soil

Analysis Batch: V003051

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B4842_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Phenanthrene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
Pyrene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
1-Methylnaphthalene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00
2-Methylnaphthalene	ND		0.0670	0.0340	mg/kg wet		02/23/12 07:50	02/23/12 15:06	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	80		18 - 120	02/23/12 07:50	02/23/12 15:06	1.00
2-Fluorobiphenyl	68		14 - 120	02/23/12 07:50	02/23/12 15:06	1.00
Nitrobenzene-d5	75		17 - 120	02/23/12 07:50	02/23/12 15:06	1.00

Lab Sample ID: 12B4842-BS1

Matrix: Soil

Analysis Batch: V003051

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B4842_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	1.67	1.44		mg/kg wet		86	36 - 120
Acenaphthylene	1.67	1.28		mg/kg wet		77	38 - 120
Anthracene	1.67	1.46		mg/kg wet		87	46 - 124
Benzo (a) anthracene	1.67	1.44		mg/kg wet		86	45 - 120
Benzo (a) pyrene	1.67	1.62		mg/kg wet		97	45 - 120
Benzo (b) fluoranthene	1.67	1.48		mg/kg wet		89	42 - 120
Benzo (g,h,i) perylene	1.67	1.61		mg/kg wet		97	38 - 120
Benzo (k) fluoranthene	1.67	1.49		mg/kg wet		90	42 - 120
Chrysene	1.67	1.35		mg/kg wet		81	43 - 120
Dibenz (a,h) anthracene	1.67	1.60		mg/kg wet		96	32 - 128
Fluoranthene	1.67	1.49		mg/kg wet		89	46 - 120
Fluorene	1.67	1.45		mg/kg wet		87	42 - 120
Indeno (1,2,3-cd) pyrene	1.67	1.58		mg/kg wet		95	41 - 121
Naphthalene	1.67	1.38		mg/kg wet		83	32 - 120
Phenanthrene	1.67	1.41		mg/kg wet		85	45 - 120
Pyrene	1.67	1.39		mg/kg wet		83	43 - 120
1-Methylnaphthalene	1.67	0.990		mg/kg wet		59	32 - 120
2-Methylnaphthalene	1.67	1.28		mg/kg wet		77	28 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Terphenyl-d14	86		18 - 120
2-Fluorobiphenyl	71		14 - 120
Nitrobenzene-d5	71		17 - 120

Lab Sample ID: 12B4842-MS1

Matrix: Soil

Analysis Batch: V003051

Client Sample ID: 351 Ash - 2

Prep Type: Total

Prep Batch: 12B4842_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	ND		2.11	1.59		mg/kg dry		75	19 - 120
Acenaphthylene	ND		2.11	1.53		mg/kg dry		73	25 - 120
Anthracene	ND		2.11	1.75		mg/kg dry		83	28 - 125
Benzo (a) anthracene	ND		2.11	1.76		mg/kg dry		83	23 - 120

QC Sample Results

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

TestAmerica Job ID: NWB2704

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

Lab Sample ID: 12B4842-MS1

Matrix: Soil

Analysis Batch: V003051

Client Sample ID: 351 Ash - 2

Prep Type: Total

Prep Batch: 12B4842_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	Limits
Benzo (a) pyrene	ND		2.11	1.92		mg/kg dry	☐	91	15 - 128
Benzo (b) fluoranthene	ND		2.11	1.99		mg/kg dry	☐	94	12 - 133
Benzo (g,h,i) perylene	ND		2.11	1.88		mg/kg dry	☐	89	22 - 120
Benzo (k) fluoranthene	ND		2.11	1.54		mg/kg dry	☐	73	28 - 120
Chrysene	ND		2.11	1.61		mg/kg dry	☐	76	20 - 120
Dibenz (a,h) anthracene	ND		2.11	1.92		mg/kg dry	☐	91	12 - 128
Fluoranthene	ND		2.11	1.72		mg/kg dry	☐	81	10 - 143
Fluorene	ND		2.11	1.75		mg/kg dry	☐	83	20 - 120
Indeno (1,2,3-cd) pyrene	ND		2.11	1.91		mg/kg dry	☐	90	22 - 121
Naphthalene	ND		2.11	1.71		mg/kg dry	☐	81	10 - 120
Phenanthrene	0.135		2.11	1.76		mg/kg dry	☐	77	21 - 122
Pyrene	ND		2.11	1.85		mg/kg dry	☐	87	20 - 123
1-Methylnaphthalene	ND		2.11	1.26		mg/kg dry	☐	60	10 - 120
2-Methylnaphthalene	ND		2.11	1.64		mg/kg dry	☐	78	13 - 120

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Limits
Terphenyl-d14	83		18 - 120
2-Fluorobiphenyl	61		14 - 120
Nitrobenzene-d5	64		17 - 120

Lab Sample ID: 12B4842-MSD1

Matrix: Soil

Analysis Batch: V003051

Client Sample ID: 351 Ash - 2

Prep Type: Total

Prep Batch: 12B4842_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Acenaphthene	ND		2.13	1.59		mg/kg dry	☐	75	19 - 120	0.05	50
Acenaphthylene	ND		2.13	1.49		mg/kg dry	☐	70	25 - 120	3	50
Anthracene	ND		2.13	1.74		mg/kg dry	☐	82	28 - 125	0.5	49
Benzo (a) anthracene	ND		2.13	1.78		mg/kg dry	☐	84	23 - 120	1	50
Benzo (a) pyrene	ND		2.13	1.90		mg/kg dry	☐	89	15 - 128	0.7	50
Benzo (b) fluoranthene	ND		2.13	1.95		mg/kg dry	☐	92	12 - 133	2	50
Benzo (g,h,i) perylene	ND		2.13	1.89		mg/kg dry	☐	89	22 - 120	0.3	50
Benzo (k) fluoranthene	ND		2.13	1.61		mg/kg dry	☐	76	28 - 120	5	45
Chrysene	ND		2.13	1.63		mg/kg dry	☐	76	20 - 120	1	49
Dibenz (a,h) anthracene	ND		2.13	1.90		mg/kg dry	☐	89	12 - 128	1	50
Fluoranthene	ND		2.13	1.75		mg/kg dry	☐	82	10 - 143	2	50
Fluorene	ND		2.13	1.77		mg/kg dry	☐	83	20 - 120	2	50
Indeno (1,2,3-cd) pyrene	ND		2.13	1.89		mg/kg dry	☐	89	22 - 121	1	50
Naphthalene	ND		2.13	1.60		mg/kg dry	☐	75	10 - 120	7	50
Phenanthrene	0.135		2.13	1.79		mg/kg dry	☐	78	21 - 122	1	50
Pyrene	ND		2.13	1.85		mg/kg dry	☐	87	20 - 123	0.3	50
1-Methylnaphthalene	ND		2.13	1.20		mg/kg dry	☐	56	10 - 120	5	50
2-Methylnaphthalene	ND		2.13	1.54		mg/kg dry	☐	73	13 - 120	6	50

Surrogate	Matrix Spike Dup %Recovery	Matrix Spike Dup Qualifier	Limits
Terphenyl-d14	87		18 - 120
2-Fluorobiphenyl	61		14 - 120
Nitrobenzene-d5	62		17 - 120

QC Sample Results

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

TestAmerica Job ID: NWB2704

Method: SW-846 - General Chemistry Parameters

Lab Sample ID: 12C0361-DUP1

Matrix: Soil

Analysis Batch: 12C0361

Client Sample ID: Duplicate

Prep Type: Total

Prep Batch: 12C0361_P

Analyte	Sample Result	Sample Qualifier	Duplicate Result	Duplicate Qualifier	Unit	D	RPD	RPD Limit
% Dry Solids	90.0		90.4		%	-	0.4	20

QC Association Summary

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

TestAmerica Job ID: NWB2704

GCMS Volatiles

Analysis Batch: V003100

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B3163-BLK1	Method Blank	Total	Soil	SW846 8260B	12B3163_P
12B3163-BLK2	Method Blank	Total	Soil	SW846 8260B	12B3163_P
12B3163-BS1	Lab Control Sample	Total	Soil	SW846 8260B	12B3163_P
12B3163-MS1	Matrix Spike	Total	Soil	SW846 8260B	12B3163_P
12B3163-MSD1	Matrix Spike Duplicate	Total	Soil	SW846 8260B	12B3163_P
NWB2704-01	351 Ash - 2	Total	Soil	SW846 8260B	12B3163_P
NWB2704-02	353 Ash - 1	Total	Soil	SW846 8260B	12B3163_P
NWB2704-03	353 Ash - 2	Total	Soil	SW846 8260B	12B3163_P

Analysis Batch: V003482

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6853-BLK1	Method Blank	Total	Soil	SW846 8260B	12B6853_P
12B6853-BLK2	Method Blank	Total	Soil	SW846 8260B	12B6853_P
12B6853-BS1	Lab Control Sample	Total	Soil	SW846 8260B	12B6853_P
NWB2704-02 - RE1	353 Ash - 1	Total	Soil	SW846 8260B	12B6853_P
NWB2704-03 - RE1	353 Ash - 2	Total	Soil	SW846 8260B	12B6853_P

Prep Batch: 12B3163_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B3163-BLK1	Method Blank	Total	Soil	EPA 5035	
12B3163-BLK2	Method Blank	Total	Soil	EPA 5035	
12B3163-BS1	Lab Control Sample	Total	Soil	EPA 5035	
12B3163-MS1	Matrix Spike	Total	Soil	EPA 5035	
12B3163-MSD1	Matrix Spike Duplicate	Total	Soil	EPA 5035	
NWB2704-01	351 Ash - 2	Total	Soil	EPA 5035	
NWB2704-02	353 Ash - 1	Total	Soil	EPA 5035	
NWB2704-03	353 Ash - 2	Total	Soil	EPA 5035	

Prep Batch: 12B6853_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6853-BLK1	Method Blank	Total	Soil	EPA 5035	
12B6853-BLK2	Method Blank	Total	Soil	EPA 5035	
12B6853-BS1	Lab Control Sample	Total	Soil	EPA 5035	
NWB2704-02 - RE1	353 Ash - 1	Total	Soil	EPA 5035	
NWB2704-03 - RE1	353 Ash - 2	Total	Soil	EPA 5035	

GCMS Semivolatiles

Analysis Batch: V003051

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B4842-BLK1	Method Blank	Total	Soil	SW846 8270D	12B4842_P
12B4842-BS1	Lab Control Sample	Total	Soil	SW846 8270D	12B4842_P
12B4842-MS1	351 Ash - 2	Total	Soil	SW846 8270D	12B4842_P
12B4842-MSD1	351 Ash - 2	Total	Soil	SW846 8270D	12B4842_P
NWB2704-01	351 Ash - 2	Total	Soil	SW846 8270D	12B4842_P
NWB2704-02	353 Ash - 1	Total	Soil	SW846 8270D	12B4842_P

Analysis Batch: V003138

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NWB2704-03	353 Ash - 2	Total	Soil	SW846 8270D	12B4842_P

QC Association Summary

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

TestAmerica Job ID: NWB2704

GCMS Semivolatiles (Continued)

Prep Batch: 12B4842_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B4842-BLK1	Method Blank	Total	Soil	EPA 3550C	
12B4842-BS1	Lab Control Sample	Total	Soil	EPA 3550C	
12B4842-MS1	351 Ash - 2	Total	Soil	EPA 3550C	
12B4842-MSD1	351 Ash - 2	Total	Soil	EPA 3550C	
NWB2704-01	351 Ash - 2	Total	Soil	EPA 3550C	
NWB2704-02	353 Ash - 1	Total	Soil	EPA 3550C	
NWB2704-03	353 Ash - 2	Total	Soil	EPA 3550C	

Extractions

Analysis Batch: 12C0361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12C0361-DUP1	Duplicate	Total	Soil	SW-846	12C0361_P
NWB2704-01	351 Ash - 2	Total	Soil	SW-846	12C0361_P
NWB2704-02	353 Ash - 1	Total	Soil	SW-846	12C0361_P
NWB2704-03	353 Ash - 2	Total	Soil	SW-846	12C0361_P

Prep Batch: 12C0361_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12C0361-DUP1	Duplicate	Total	Soil	% Solids	
NWB2704-01	351 Ash - 2	Total	Soil	% Solids	
NWB2704-02	353 Ash - 1	Total	Soil	% Solids	
NWB2704-03	353 Ash - 2	Total	Soil	% Solids	

Lab Chronicle

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

TestAmerica Job ID: NWB2704

Client Sample ID: 351 Ash - 2

Lab Sample ID: NWB2704-01

Date Collected: 02/13/12 14:45

Matrix: Soil

Date Received: 02/18/12 08:30

Percent Solids: 77.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.893	12B3163_P	02/13/12 14:45	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003100	02/22/12 20:32	KKK H	TAL NSH
Total	Prep	EPA 3550C		0.974	12B4842_P	02/23/12 07:50	AJM	TAL NSH
Total	Analysis	SW846 8270D		1.00	V003051	02/24/12 01:03	WLS	TAL NSH
Total	Prep	% Solids		1.00	12C0361_P	03/02/12 13:35	RRS	TAL NSH
Total	Analysis	SW-846		1.00	12C0361	03/05/12 09:45	RRS	TAL NSH

Client Sample ID: 353 Ash - 1

Lab Sample ID: NWB2704-02

Date Collected: 02/14/12 14:15

Matrix: Soil

Date Received: 02/18/12 08:30

Percent Solids: 72.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		1.01	12B3163_P	02/14/12 14:15	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003100	02/22/12 21:03	KKK H	TAL NSH
Total	Prep	EPA 5035	RE1	0.868	12B6853_P	02/14/12 14:15	AAN	TAL NSH
Total	Analysis	SW846 8260B	RE1	50.0	V003482	02/23/12 15:18	KKK H	TAL NSH
Total	Prep	EPA 3550C		0.972	12B4842_P	02/23/12 07:50	AJM	TAL NSH
Total	Analysis	SW846 8270D		1.00	V003051	02/24/12 01:24	WLS	TAL NSH
Total	Prep	% Solids		1.00	12C0361_P	03/02/12 13:35	RRS	TAL NSH
Total	Analysis	SW-846		1.00	12C0361	03/05/12 09:45	RRS	TAL NSH

Client Sample ID: 353 Ash - 2

Lab Sample ID: NWB2704-03

Date Collected: 02/15/12 13:15

Matrix: Soil

Date Received: 02/18/12 08:30

Percent Solids: 78.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.988	12B3163_P	02/15/12 13:15	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003100	02/22/12 21:34	KKK H	TAL NSH
Total	Prep	EPA 5035	RE1	0.868	12B6853_P	02/15/12 13:15	AAN	TAL NSH
Total	Analysis	SW846 8260B	RE1	50.0	V003482	02/23/12 15:50	KKK H	TAL NSH
Total	Prep	EPA 3550C		0.987	12B4842_P	02/23/12 07:50	AJM	TAL NSH
Total	Analysis	SW846 8270D		1.00	V003138	02/24/12 13:05	WLS	TAL NSH
Total	Prep	% Solids		1.00	12C0361_P	03/02/12 13:35	RRS	TAL NSH
Total	Analysis	SW-846		1.00	12C0361	03/05/12 09:45	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: NWB2704

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

Certification Summary

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

TestAmerica Job ID: NWB2704

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Nashville		ACIL		393
TestAmerica Nashville	A2LA	ISO/IEC 17025		0453.07
TestAmerica Nashville	Alabama	State Program	4	41150
TestAmerica Nashville	Alaska (UST)	State Program	10	UST-087
TestAmerica Nashville	Arizona	State Program	9	AZ0473
TestAmerica Nashville	Arkansas DEQ	State Program	6	88-0737
TestAmerica Nashville	California	NELAC	9	1168CA
TestAmerica Nashville	Canadian Assoc Lab Accred (CALA)	Canada		3744
TestAmerica Nashville	Colorado	State Program	8	N/A
TestAmerica Nashville	Connecticut	State Program	1	PH-0220
TestAmerica Nashville	Florida	NELAC	4	E87358
TestAmerica Nashville	Illinois	NELAC	5	200010
TestAmerica Nashville	Iowa	State Program	7	131
TestAmerica Nashville	Kansas	NELAC	7	E-10229
TestAmerica Nashville	Kentucky	State Program	4	90038
TestAmerica Nashville	Kentucky (UST)	State Program	4	19
TestAmerica Nashville	Louisiana	NELAC	6	30613
TestAmerica Nashville	Louisiana	NELAC	6	LA110014
TestAmerica Nashville	Maryland	State Program	3	316
TestAmerica Nashville	Massachusetts	State Program	1	M-TN032
TestAmerica Nashville	Mississippi	State Program	4	N/A
TestAmerica Nashville	Montana (UST)	State Program	8	NA
TestAmerica Nashville	New Hampshire	NELAC	1	2963
TestAmerica Nashville	New Jersey	NELAC	2	TN965
TestAmerica Nashville	New York	NELAC	2	11342
TestAmerica Nashville	North Carolina DENR	State Program	4	387
TestAmerica Nashville	North Dakota	State Program	8	R-146
TestAmerica Nashville	Ohio VAP	State Program	5	CL0033
TestAmerica Nashville	Oklahoma	State Program	6	9412
TestAmerica Nashville	Oregon	NELAC	10	TN200001
TestAmerica Nashville	Pennsylvania	NELAC	3	68-00585
TestAmerica Nashville	Rhode Island	State Program	1	LAO00268
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	Tennessee	State Program	4	2008
TestAmerica Nashville	Texas	NELAC	6	T104704077-09-TX
TestAmerica Nashville	USDA	Federal		S-48469
TestAmerica Nashville	Utah	NELAC	8	TAN
TestAmerica Nashville	Virginia	NELAC Secondary AB	3	460152
TestAmerica Nashville	Virginia	State Program	3	00323
TestAmerica Nashville	Washington	State Program	10	C789
TestAmerica Nashville	West Virginia DEP	State Program	3	219
TestAmerica Nashville	Wisconsin	State Program	5	998020430
TestAmerica Nashville	Wyoming (UST)	A2LA	8	453.07

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.

TestAmerica

Nashville Division
2960 Foster Creighton
Nashville, TN 37204

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

NWB2704

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

Compliance Monitoring?
Enforcement Action?

Yes ☐ No ☐

Client Name/Account #: EEG - SBG # 2449

Address: 10179 Highway 78

City/State/Zip: Ladson, SC 29456

Project Manager: Tom McElwee email: mcelwee@eeqinc.net

Telephone Number: 843.412.2097

Sample Name: (Print)

Sampler Signature:

Fax No.: 843-879-0901

Site State: SC
PO#: 1035

TA Quote #:

Project ID: Laurel Bay Housing Project

Project #:

Sample ID / Description	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	Ice	HNO ₃ (Red Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass (Yellow Label)	None (Black Label)	Other (Specify)	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Other (specify):	BTEX + Naph - 8260B	PAH - 8270D	RUSH TAT (Pre-Schedule)
351 Ash-2	2/13/12	1445	5	X																	
353 Ash-1	2/14/12	1415	5	X																	
353 Ash-2	2/15/12	1315	5	X																	

Special Instructions:

Method of Shipment:

FEDEX

Laboratory Comments:

Temperature Upon Receipt: 0.7
VOCs Free of Headspace?

Y

Relinquished by:	Date	Time	Received by:	Date	Time
<i>[Signature]</i>	2/17/12	1000	<i>[Signature]</i>	2-16-12	0830

ATTACHMENT A

UST Certificate of Disposal

CONTRACTOR

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

TEL (843) 879-0403
FAX (843) 879-0401

TANK ID & LOCATION

UST 351Ash-2; 351 Ash Street, Laurel Bay Housing Area, MCAS Beaufort, S.C.

DISPOSAL LOCATION

Coastal Auto Salvage Co., Inc.
130 Laurel Bay Road
Beaufort, S.C. 29906

TYPE OF TANK

SIZE (GAL)

Steel

280

CLEANING/DISPOSAL METHOD

The tank and piping were unearthed, cut open, cleaned with a pressure washer, cut into sections, and recycled.

DISPOSAL CERTIFICATION

I certify that the above tank, piping and equipment has been properly cleaned and disposed of.

T.E. WZD / 3/12/12
(Name) (Date)



NON-HAZARDOUS MANIFEST

NON-HAZARDOUS MANIFEST		1. Generator's US EPA ID No.		Manifest Doc No.		2. Page 1 of 1			
3. Generator's Mailing Address: MCAS, BEAUFORT LAUREL BAY HOUSING BEAUFORT, SC 29907		Generator's Site Address (if different than mailing):		A. Manifest Number WMNA 00316824		B. State Generator's ID			
4. Generator's Phone 843-228-6461		5. Transporter 1 Company Name EEG, INC.		6. US EPA ID Number		C. State Transporter's ID			
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 843-879-0411		E. State Transporter's ID			
9. Designated Facility Name and Site Address HICKORY HILL LANDFILL 2621 LOW COUNTRY ROAD RIDGELAND, SC 29936		10. US EPA ID Number		F. Transporter's Phone		G. State Facility ID			
				H. State Facility Phone 843-987-4643					
GENERATOR	11. Description of Waste Materials			12. Containers		13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments	
	a. HEATING OIL TANKS FILLED WITH SAND			No.	Type				
	WM Profile # 102655SC								
	b.								
	WM Profile #								
	c.								
WM Profile #									
d.									
WM Profile #									
J. Additional Descriptions for Materials Listed Above			K. Disposal Location						
			Cell		Level				
			Grid						
15. Special Handling Instructions and Additional Information USTs from 2) 351 Ash-1 ✓ 4) 344 Ash-2 ✓ D 372 Aspen-1 ✓ 3) 353 Ash-1 ✓									
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 Timothy Whaley			Signature "On behalf of" Timothy Whaley			Month 02	Day 29	Year 12	
TRANSPORTER	17. Transporter 1 Acknowledgement of Receipt of Materials			Signature James Baldwin			Month 3	Day 1	Year 12
	Printed Name James Baldwin			Signature			Month	Day	Year
	18. Transporter 2 Acknowledgement of Receipt of Materials			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. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.								
	Printed Name Tom O'Neil			Signature Tom O'Neil			Month 3	Day 1	Year 12

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY

Pink- FACILITY USE ONLY

Blue- GENERATOR #2 COPY

Gold- TRANSPORTER #1 COPY

Yellow- GENERATOR #1 COPY

Appendix C

Regulatory Correspondence



Catherine E. Heigel, Director

Promoting and protecting the health of the public and the environment

July 1, 2015

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

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

Dear Mr. Drawdy,

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

The Department has reviewed the referenced assessment reports and agrees there is no indication of soil or groundwater contamination on these properties, and therefore no further investigation is required at this time.

Please note that the Department's decision is based on information provided by the Marine Corps Air Station (MCAS) to date. Any information found to be contradictory to this decision may require additional action. Furthermore, the Department retains the right to request further investigation if deemed necessary.

If you have any questions, please contact me at kriegkm@dhec.sc.gov or 803-898-0255.

Sincerely,

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

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



Catherine E. Heigel, Director

Promoting and protecting the health of the public and the environment

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

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

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

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

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

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

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