SUMMARY REPORT
57 FOXGLOVE STREET (FORMERLY 1010 FOXGLOVE 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 SUMMARY REPORT
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9324 Virginia Avenue Norfolk, Virginia 23511-3095 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 57 Foxglove Street (Formerly 1010 Foxglove 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 57 Foxglove Street (Formerly 1010 Foxglove Street). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 1010 Foxglove Street* (MCAS Beaufort, 2011). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On March 21, 2011, a single 280 gallon heating oil UST was removed from rear patio area at 57 Foxglove Street (Formerly 1010 Foxglove Street). The former UST location is indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). The UST was removed and properly disposed of (i.e., shipped offsite for recycling or transported to a landfill). There was no visual evidence (i.e., staining or sheen) of petroleum impact at the time of the UST removal. According to the UST Assessment Report (Appendix B), the depth to the base of the UST was



6'4" bgs and a single soil sample was collected from that depth. The sample was collected from the fill port side of the former UST to represent a worst case scenario.

Following UST removal, a soil sample was collected from the base of the excavation and shipped to an offsite laboratory for analysis of the petroleum COPCs. Sampling was performed in accordance with applicable South Carolina regulation R.61-92, Part 280 (SCDHEC, 2017) and assessment guidelines.

2.2 Soil Analytical Results

A summary of the laboratory analytical results and SCDHEC RBSLs is presented in Table 1. A copy of the laboratory analytical data report is included in the UST Assessment Report presented in Appendix B. The laboratory analytical data report includes the soil results for the additional PAHs that were analyzed, but do not have associated RBSLs.

The soil sample results were submitted by MCAS Beaufort to SCDHEC utilizing SCDHEC's UST Assessment Report form (Appendix B). The results of the soil sampling at the former UST location were used by MCAS Beaufort, in consultation with SCDHEC, to determine a path forward (i.e., additional sampling or NFA) for the property. The soil results collected from 57 Foxglove Street (Formerly 1010 Foxglove Street) were less than the SCDHEC RBSLs, which indicated the subsurface was not impacted by COPCs associated with the former UST at concentrations that presented a potential risk to human health and the environment.

3.0 PROPERTY STATUS

Based on the analytical results for soil, SCDHEC made the determination that NFA was required for 57 Foxglove Street (Formerly 1010 Foxglove 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, 2011. South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 1010 Foxglove Street, Laurel Bay Military Housing Area, June 2011.

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





- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2015. *Quality Assurance Program Plan for the Underground Storage Tank Management* Division, *Revision 3.0*, May 2015.
- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2016. *Quality Assurance Program Plan for the Underground Storage Tank Management* Division, *Revision 3.1*, February 2016.
- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2017. *R.61-92, Part 280, Underground Storage Tank Control Regulations*, March 2017.
- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2018. *Underground Storage Tank Assessment Instructions for Permanent Closure and Change-In-Service*, March 2018.

Table



Table 1

Laboratory Analytical Results - Soil 57 Foxglove Street (Formerly 1010 Foxglove Street)

Laurel Bay Military Housing Area Marine Corps Air Station Beaufort Beaufort, South Carolina

Constituent	SCDHEC RBSLs (1)	Results Sample Collected 03/21/11							
Volatile Organic Compounds Analyzed by EPA Method 8260B (mg/kg)									
Benzene	0.003	ND							
Ethylbenzene	1.15	ND							
Naphthalene	0.036	ND							
Toluene	0.627	ND							
Xylenes, Total	13.01	ND							
Semivolatile Organic Compounds Anal	yzed by EPA Method 8270D (mg/kg)								
Benzo(a)anthracene	0.66	ND							
Benzo(b)fluoranthene	0.66	ND							
Benzo(k)fluoranthene	0.66	ND							
Chrysene	0.66	ND							
Dibenz(a,h)anthracene	0.66	ND							

Notes:

Bold font indicates the analyte was detected.

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

EPA - United States Environmental Protection Agency

mg/kg - milligram per kilogram

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

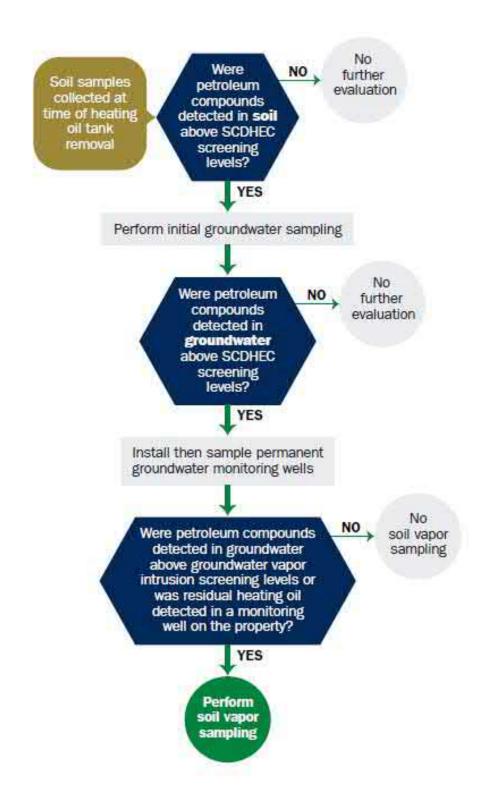
RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

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

Appendix A Multi-Media Selection Process for LBMH





Appendix A - Multi-Media Selection Process for LBMH

Appendix B UST Assessment Report



rec'd 6-23-11

Attachment 1

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



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

I. OWNERSHIP OF UST (S)

MCAS Beaufort, Com	manding Officer Attn: NF	REAO (Craig Ehde)
Owner Name (Corporation, P.O. Box 55001	Individual, Public Agency, Other)	
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 S	te Identifier						
1010 Foxglove St.,	Laurel Bay Mil	itary Ho	ousing	Area	a		
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	1010Foxglove
Product(ex. Gas, Kerosene)	Heating Oil
Capacity(ex. 1k, 2k)	280 gal
Age	Late 1950s
Construction Material(ex. Steel, FRP)	Steel
Month/Year of Last Use	Mid 1980s
Depth (ft.) To Base of Tank	6'4"
Spill Prevention Equipment Y/N	No
Overfill Prevention Equipment Y/N	No
Method of Closure Removed/Filled	Removed
Date Tanks Removed/Filled	3/21/11
Visible Corrosion or Pitting Y/N	Yes
Visible Holes Y/N	Yes
Method of disposal for any USTs removed from UST 1010Foxglove was removed from	m the ground (attach disposal manifests) rom the ground and disposed of at a
Subtitle "D" landfill. See Atta	achment "A."
disposal manifests)	ludges, or wastewaters removed from the USTs (attach viously filled with sand by others.
If any corrosion, pitting, or holes were observe Corrosion, pitting and holes w	ed, describe the location and extent for each UST vere found throughout the tank.

VII. PIPING INFORMATION

		1010Foxglove		
		Steel &		+
Construction Material	(ex. Steel, FRP)	Copper		1
Distance from UST to l	Dispenser	N/A		
Number of Dispensers.		N/A		
Type of System Pressur	re or Suction	Suction		
Was Piping Removed fi	rom the Ground? Y/N	Yes		
Visible Corrosion or Pi	itting Y/N	Yes		į
Visible Holes Y/N		No		
Age		Late 1950s		
If any corrosion, pitting	g, or holes were observe	d, describe the location and	l extent for each pipi	ng
Corrosion and	pitting were fo	und on the surface	of the steel	ve
	_	eturn lines were s		
		CRIPTION AND HIS		٦
The Hora of the	: residences are			<u> </u>
The USTs at the	ontained fuel oi	l for heating. The	se USTs were	
and formerly co	ontained fuel oil ne late 1950s and	•		
and formerly co		l for heating. Thes		
and formerly co		•		
and formerly co		•		
and formerly co		•		

IX. SITE CONDITIONS

	Yes	No	Unk
A. Were any petroleum-stained or contaminated soils found in the UST excavation, soil borings, trenches, or monitoring wells? If yes, indicate depth and location on the site map.		Х	
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.)		Х	
C. Was water present in the UST excavation, soil borings, or trenches? If yes, how far below land surface (indicate location and depth)?		Х	
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:		х	
E. Was a petroleum sheen or free product detected on any excavation or boring waters? If yes, indicate location and thickness.		Х	

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#
1010 Foxglove	Excav at	Soil	Sandy	6'4"	3/21/11 1415 hrs	P. Shaw	
FOXGLOVE	IIII end	5011	Sanay		1415 Hrs		
8			-				
9							
10							
11							
12			0. ***				
13							
14							
15							
16							
17	_						
18							
19							
20							

^{* =} Depth Below the Surrounding Land Surface

XI. SAMPLING METHODOLOGY

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

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

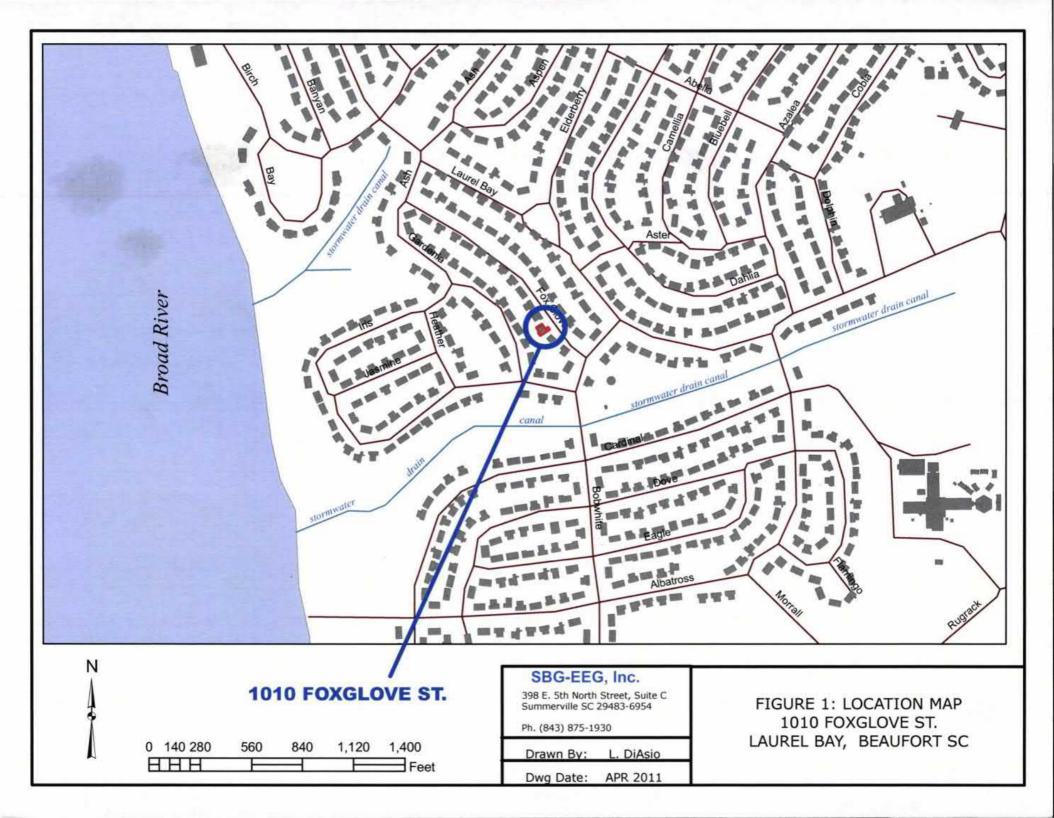
XII. RECEPTORS

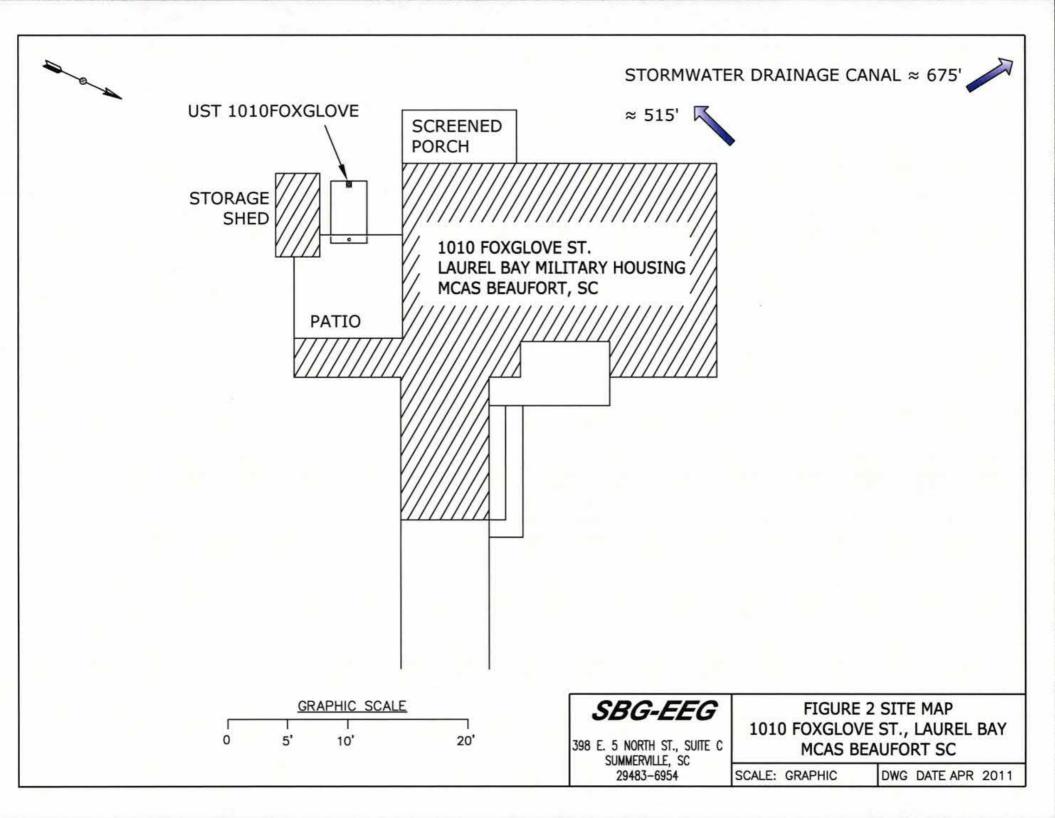
Yes No A. Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system? *Approx 675' and 515' to stormwater danals If yes, indicate type of receptor, distance, and direction on site map. B. Are there any public, private, or irrigation water supply wells within Х 1000 feet of the UST system? If yes, indicate type of well, distance, and direction on site map. C. Are there any underground structures (e.g., basements) Х Located within 100 feet of the UST system? If yes, indicate type of structure, distance, and direction on site map. D. Are there any underground utilities (e.g., telephone, electricity, gas, * X water, sewer, storm drain) located within 100 feet of the UST system that could potentially come in contact with the *Sewer, water, electricity, contamination? cable & fiber optic If yes, indicate the type of utility, distance, and direction on the site map. Has contaminated soil been identified at a depth less than 3 feet Х 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.

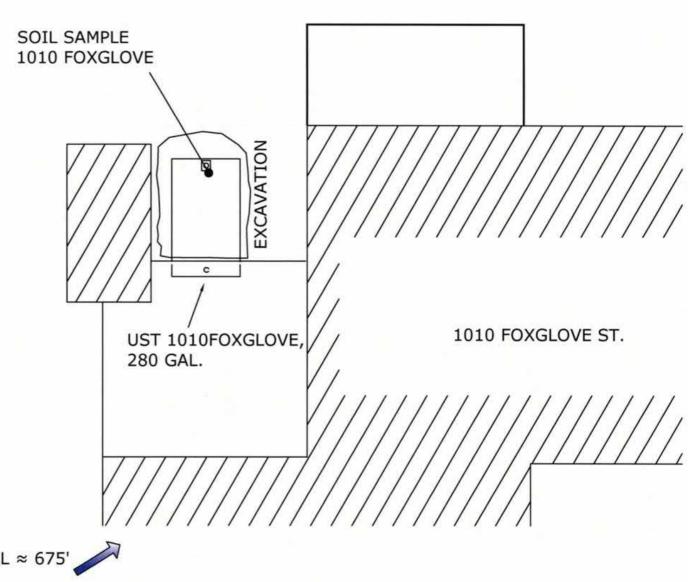
XIII. SITE MAP

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

(Attach Site Map Here)







STORMWATER DRAINAGE CANAL ≈ 675'

≈ 515' 🛚



GRAPHIC SCALE
0 5'

UST 1010FOXGLOVE WAS 40" BELOW GRADE

SBG-EEG

398 E. 5 NORTH ST., SUITE C SUMMERVILLE, SC 29483-6954 FIGURE 3 UST SAMPLE LOCATIONS 1010 FOXGLOVE ST., LAUREL BAY MCAS BEAUFORT SC

SCALE: GRAPHIC

DWG DATE APR 2011



Picture 1: Location of UST 1010Foxglove.



Picture 2: UST 1010Foxglove excavation.

XIV. SUMMARY OF ANALYSIS RESULTS

Enter the soil analytical data for each soil boring for all COC in the table below and on the following page.

Enter the son analytical date		r		 		
CoC UST	1010 Foxglov	е				
Benzene	ND					
Toluene	ND					
Ethylbenzene	ND					
Xylenes	ND					
Naphthalene	ND					
Benzo (a) anthracene	ND					
Benzo (b) fluoranthene	ND					
Benzo (k) fluoranthene	ND					
Chrysene	ND					
Dibenz (a, h) anthracene	ND					
TPH (EPA 3550)						
						,
СоС						
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.

	is present, indicate the measured thickness to the nearest 0.01 feet.						
CoC	RBSL	W-1		W -3	W -4		
	(µg/l)		W-2				
Free Product							
Thickness	None				,		
THICKNESS							
Benzene	5						
Toluene	1,000						
Ethylbenzene	700						
Xylenes	10,000						
Total BTEX	N/A						
МТВЕ	40						
Naphthalene	25						
Benzo (a) anthracene	10						
Benzo (b) flouranthene	10						
Benzo (k) flouranthene	10						
Chrysene	10						
Dibenz (a, h)	10						
anthracene							
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)



April 11, 2011

10:57:29AM

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

10179 Highway 78 Ladson, SC 29456

Attn: Tom McElwee

Work Order: NUC4497

Project Name: Laurel Bay Housing Project

Project Nbr: [none]
P/O Nbr: 1027
Date Received: 03/26/11

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
1010 Foxglove	NUC4497-01	03/21/11 14:15
1071 Heather	NUC4497-02	03/22/11 09:45
1068 Gardenia	NUC4497-03	03/22/11 15:00
1039 Iris	NUC4497-04	03/23/11 10:45
1100 Iris	NUC4497-05	03/23/11 15:15
1101 Iris	NUC4497-06	03/24/11 11:15
1105 Iris	NUC4497-07	03/24/11 16:00

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

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

South Carolina Certification Number: 84009

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

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

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

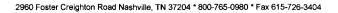
This report has been electronically signed.

Kem & A Hage

Report Approved By:

Ken A. Hayes

Senior Project Manager





EEG - Small Business Group, Inc. (2449)

10179 Highway 78 Ladson, SC 29456

Tom McElwee Attn

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

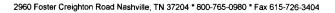
Project Number:

[none]

Received:

03/26/11 08:25

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NUC4497-01 (1010 F	oxglove - Soil	Sample	ed: 03/21/1	1 14:15						
General Chemistry Parameters		•								
% Dry Solids	94.0		%	0.500	0.500	1	04/06/11 12:29	SW-846	AMS	11D0901
Volatile Organic Compounds by EPA	Method 8260B	}								
Benzene	ND		mg/kg dry	0.00127	0.00231	1	03/30/11 17:26	SW846 8260B	MJH/H	11C5756
Ethylbenzene	ND		mg/kg dry	0.00113	0.00231	1	03/30/11 17:26	SW846 8260B	MJH/H	11C5756
Naphthalene	ND		mg/kg dry	0.00197	0,00578	1	03/30/11 17:26	SW846 8260B	MJH/H	11C5756
Toluene	ND		mg/kg dry	0.00103	0.00231	1	03/30/11 17:26	SW846 8260B	MJH/H	11C5756
Xylenes, total	ND		mg/kg dry	0.00220	0.00578	1	03/30/11 17:26	SW846 8260B	MJH/H	11C5756
Surr: 1,2-Dichloroethane-d4 (67-138%)	110 %					1	03 30 11 17:26	SW846 8260B	MJH/H	11C5756
Surr: Dibromofluoromethane (75-125%)	103 %					1	03-30-11-17:26	SW846 8260B	мјн н	11C5756
Surr: Toluene-d8 (76-129%)	92 %					1	03-30-11 17:26	SW846 8260B	MJH/H	11C5756
Surr: 4-Bromofluorobenzene (67-147%)	100 %					1	03:30:11 17:26	SW846 8260B	MJH H	11C5756
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0147	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Acenaphthylene	ND		mg/kg dry	0.0210	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Anthracene	ND		mg/kg dry	0.00944	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Benzo (a) anthracene	ND		mg/kg dry	0.0115	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Benzo (a) pyrene	ND		mg/kg dry	0.00839	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Benzo (b) fluoranthene	ND		mg/kg dry	0.0398	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Benzo (g,h,i) perylene	ND		mg/kg dry	0.00944	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Benzo (k) fluoranthene	ND		mg/kg dry	0.0388	0,0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Chrysene	ND		mg/kg dry	0.0325	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0157	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Fluoranthene	ND		mg/kg dry	0.0115	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Fluorene	ND		mg/kg dry	0.0210	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0325	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Naphthalene	ND		mg/kg dry	0.0147	0.0702	ı	03/30/11 15:33	SW846 8270D	AJK	11C6845
Phenanthrene	ND		mg/kg dry	0.0105	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Pyrene	ND		mg/kg dry	0.0241	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
1-Methylnaphthalene	ND		mg/kg dry	0.0126	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
2-Methylnaphthalene	ND		mg/kg dry	0.0220	0.0702	1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Surr: Terphenyl-d14 (18-120%)	55 %					1	03:30:11 15:33	SW846 8270D	AJK	11C6845
Surr: 2-Fluorobiphenyl (14-120%)	48 %					1	03/30/11 15:33	SW846 8270D	AJK	11C6845
Surr: Nitrobenzene-d5 (17-120%)	47 %					1	03/30/11 15:33	SW846 8270D	AJK	11C6845





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

10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn

Work Order:

Project Name: La

NUC4497 Laurel Bay Housing Project

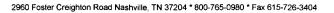
Project Number:

[none]

Received:

03/26/11 08:25

						Dilution	Analysis			
Analyte	Result	Flag	Units	MDL	MRL	Factor	Date/Time	Method	Analyst	Batch
Sample ID: NUC4497-02 (1071 H	leather - Soil)	Sample	d: 03/22/1	1 09:45						
General Chemistry Parameters										
% Dry Solids	84.0		%	0.500	0.500	1	04/06/11 12:29	SW-846	AMS	11D0901
Volatile Organic Compounds by EPA	Method 8260B									
Benzene	ND		mg/kg dry	0.00106	0.00193	1	03/30/11 17:56	SW846 8260B	MJH/H	11C5756
Ethylbenzene	ND		mg/kg dry	0.000947	0.00193	1	03/30/11 17:56	SW846 8260B	MJH/H	11C5756
Naphthalene	ND		mg/kg dry	0.00164	0.00483	1	03/30/11 17:56	SW846 8260B	MJH/H	11C5756
Toluene	ND		mg/kg dry	0.000860	0.00193	1	03/30/11 17:56	SW846 8260B	MJH/H	11C5756
Xylenes, total	ND		mg/kg dry	0.00184	0.00483	1	03/30/11 17:56	SW846 8260B	MJH/H	11C5756
Surr: 1,2-Dichloroethane-d4 (67-138%)	109 %					1	03/30/11 17:56	SW846 8260B	MJH/H	11C5756
Surr: Dibromofluoromethane (75-125%)	100 %					1	03:30:11 17:56	SW846 8260B	MJH H	11C5756
Surr: Toluene-d8 (76-129%)	94 %					1	03:30:11 17:56	SW846 8260B	$MJH \cdot H$	11C5756
Surr: 4-Bromofluorobenzene (67-147%)	104 %					1	03:30:11 17:56	SW846 8260B	MJH H	11C5756
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0162	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Acenaphthylene	ND		mg/kg dry	0.0231	0.0775	l	03/30/11 15:52	SW846 8270D	AJK	11C6845
Anthracene	ND		mg/kg dry	0.0104	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Benzo (a) anthracene	ND		mg/kg dry	0.0127	0.0775	l	03/30/11 15:52	SW846 8270D	AJK	11C6845
Benzo (a) pyrene	ND		mg/kg dry	0.00926	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Benzo (b) fluoranthene	ND		mg/kg dry	0.0440	0.0775	ı	03/30/11 15:52	SW846 8270D	AJK	11C6845
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0104	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Benzo (k) fluoranthene	ND		mg/kg dry	0.0428	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Chrysene	ND		mg/kg dry	0.0359	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0174	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Fluoranthene	ND		mg/kg dry	0.0127	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Fluorene	ND		mg/kg dry	0.0231	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0359	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Naphthalene	ND		mg/kg dry	0.0162	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Phenanthrene	ND		mg/kg dry	0.0116	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Pyrene	ND		mg/kg dry	0.0266	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
1-Methylnaphthalene	ND		mg/kg dry	0.0139	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
2-Methylnaphthalene	ND		mg/kg dry	0.0243	0.0775	1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Surr: Terphenyl-d14 (18-120%)	53 %					1	03:30:11 15:52	SW846 8270D	AJK	11C6845
Surr: 2-Fluorobiphenyl (14-120%)	51 %					1	03/30/11 15:52	SW846 8270D	AJK	11C6845
Surr: Nitrobenzene-d5 (17-120%)	48 %					1	03/30/11 15:52	SW846 8270D	AJK	11C6845





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

10179 Highway 78

Ladson, SC 29456

Tom McElwee

Attn

Work Order:

NUC4497

Project Name:

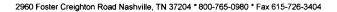
Laurel Bay Housing Project

Project Number:

[none]

Received: 03/26/11 08:25

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NUC4497-03 (1068 C	Gardenia - Soi	l) Sampl	ed: 03/22/	11 15:00						
General Chemistry Parameters										
% Dry Solids	83.2		%	0.500	0.500	1	04/06/11 12:29	SW-846	AMS	11D0901
Volatile Organic Compounds by EPA	A Method 8260E	3								
Benzene	ND		mg/kg dry	0.00114	0.00208	l	03/30/11 18:25	SW846 8260B	MJH/H	11C5756
Ethylbenzene	ND		mg/kg dry	0.00102	0.00208	1	03/30/11 18:25	SW846 8260B	MJH/H	11C5756
Naphthalene	ND		mg/kg dry	0.00177	0.00520	1	03/30/11 18:25	SW846 8260B	MJH/H	11C5756
Toluene	ND		mg/kg dry	0.000926	0.00208	1	03/30/11 18:25	SW846 8260B	MJH/H	11C5756
Xylenes, total	ND		mg/kg dry	0.00198	0.00520	1	03/30/11 18:25	SW846 8260B	MJH/H	11C5756
Surr: 1,2-Dichloroethane-d4 (67-138%)	108 %					1	03/30/11 18:25	SW846 8260B	MJH H	11C5756
Surr: Dibromofluoromethane (75-125%)	102 %					1	03/30/11 18:25	SW846 8260B	MJH/H	11C5756
Surr: Toluene-d8 (76-129%)	96 %					1	03:30:11 18:25	SW846 8260B	MJH:H	11C5756
Surr: 4-Bromofluorobenzene (67-147%)	111 %					1	03/30/11 18:25	SW846 8260B	MJH/H	11C5756
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0166	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Acenaphthylene	ND		mg/kg dry	0.0237	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Anthracene	ND		mg/kg dry	0.0107	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Benzo (a) anthracene	ND		mg/kg dry	0.0130	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Benzo (a) pyrene	ND		mg/kg dry	0.00948	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Benzo (b) fluoranthene	ND		mg/kg dry	0.0450	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0107	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Benzo (k) fluoranthene	ND		mg/kg dry	0.0438	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Chrysene	ND		mg/kg dry	0.0367	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0178	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Fluoranthene	ND		mg/kg dry	0.0130	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Fluorene	ND		mg/kg dry	0.0237	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0367	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Naphthalene	ND		mg/kg dry	0.0166	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Phenanthrene	ND		mg/kg dry	0.0118	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Pyrene	ND		mg/kg dry	0.0273	0.0794	1	03/30/11 16:10	SW846 8270D	AJK	11C6845
1-Methylnaphthalene	ND		mg/kg dry	0.0142	0.0794	l	03/30/11 16:10	SW846 8270D	AJK	11C6845
2-Methylnaphthalene	ND		mg/kg dry	0.0249	0.0794	l	03/30/11 16:10	SW846 8270D	AJK	11C6845
Surr: Terphenyl-d14 (18-120%)	57 %					1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Surr: 2-Fluorobiphenyl (14-120%)	59 %					1	03/30/11 16:10	SW846 8270D	AJK	11C6845
Surr: Nitrobenzene-d5 (17-120%)	49 %					1	03/30/11 16:10	SW846 8270D	AJK	11C6845





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

10179 Highway 78

Ladson, SC 29456
Attn Tom McElwee

Work Order:

NUC4497

Project Name:

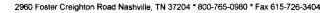
Laurel Bay Housing Project

Project Number:

[none]

Received: 03/26/11 08:25

Sample De NUC4497-04 (1039 Iris Soil) Sample De Nuca De	eic .	Dilution Analys		
Sample ID: NUC4497-04 (1039 Iris - Soil) Sampled: 03/23/11 10:45 General Chemistry Parameters		•	Analyst	Batch
Semeral Chemistry Parameters				
No No No No No No No No				
Volatile Organic Compounds by EPA Method 8260B	::29 SW-846	1 04/06/11 12:	AMS	11D0901
Benzene				
Self-triple ND	36 SW846 8260	1 02/21/11 12:	МЈН/Н	11C7723
Naphthalene ND RLI mg/kg dry 0.115 0.338 50 03/31/11 Toluene ND RLI mg/kg dry 0.0602 0.135 50 03/31/11 Toluene ND RLI mg/kg dry 0.0602 0.135 50 03/31/11 Toluene ND RLI mg/kg dry 0.128 0.338 50 03/31/11 Toluene ND RLI mg/kg dry 0.128 0.338 50 03/31/11 Toluene ND RLI mg/kg dry 0.128 0.338 50 03/31/11 Toluene ND RLI mg/kg dry 0.128 0.338 50 03/31/11 Toluene ND				11C7723
ND RL1 mg/kg dry 0.0602 0.135 50 0.3/31/11 Xylenes, total ND RL1 mg/kg dry 0.128 0.338 50 0.3/31/11 Xylenes, total ND RL1 mg/kg dry 0.128 0.338 50 0.3/31/11 Xylenes, total Surr. 1.2-Dichloroethame-d4 (67-138%) 108 % 10				11C7723
No.				11C7723
1 03 31 11				11C7723
Surr: 1,2-Dichloroethane-d4 (67-138%) 108 % 50 03.3/1/11 Surr: Dibromofluoromethane (75-123%) 108 % 1 03.3/1/11 Surr: Dibromofluoromethane (75-123%) 93 % 50 03.3/1/11 Surr: Tohene-d8 (76-129%) 111 % 1 03.3/1/11 Surr: Tohene-d8 (76-129%) 163 % 2X 1 03.3/1/11 Surr: H-Bromofluorobenzene (67-147%) 163 % 2X 1 03.3/1/11 Surr: H-Bromofluorobenzene (67-147%) 103 % 2X 1 0.0743 1 03.3/1/11 Polyaromatic Hydrocarbons by EPA 8270D 3 1 0.0743 1 0.03/0/11 Acenaphthene ND mg/kg dry 0.00222 0.0743				11C772
Surr: Dibromofluoromethane (75-125%) 108 % 1 (3.3.111.1) Surr: Dibromofluoromethane (75-125%) 93 % 50 03.3111.1 Surr: Tohuene-d8 (76-129%) 114 % 50 03.3111.1 Surr: Tohuene-d8 (76-129%) 92 % 50 03.3111.1 Surr: H-Bromofluorobenzene (67-147%) 103 % 2X 1 03.3111.1 Surr: H-Bromofluorobenzene (67-147%) 103 % 2X 1 03.30111.1 Polyaromatic Hydrocarbons by EPA 8270D Acenaphthene ND mg/kg dry 0.0155 0.0743 1 03/30/11.1 Acenaphthene ND mg/kg dry 0.0222 0.0743 1 03/30/11.1 Acenaphthene ND mg/kg dry 0.00998 0.0743 1 03/30/11.1 Acenaphthylene ND mg/kg dry 0.00998 0.0743 1 03/30/11.1 Benzo (a) anthracene ND mg/kg dry 0.00988 0.0743 1 03/30/11.1 Benzo (b) fluoranthene ND mg/kg dry 0.00988 0.0743		- ·	MJH H MJH H	11C772
Surr: Dibromofluoromethane (75-125%) 93 % 50 03 3 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1			MJH H	11C772
Surr. Toluene-d8 (76-129%) 111 % 1 03 31 11 Surr: Toluene-d8 (76-129%) 92 % 50 03 31 11 Surr: 4-Bromofluorobenzene (67-147%) 163 % ZX 1 03 31 11 Surr: 4-Bromofluorobenzene (67-147%) 103 % ZX 1 03 31 11 Polyaromatic Hydrocarbons by EPA 8270D Acenaphthene ND mg/kg dry 0.0155 0.0743 1 03/30/11		-		11C772
Surr: Toluene-d8 (76-129%) 92 % 50 03 31 11 1 Surr: 4-Bromofluorobenzene (67-147%) 163 % ZX 1 03 31 11 1 Surr: 4-Bromofluorobenzene (67-147%) 103 % 50 03 31 11 1 Polyaromatic Hydrocarbons by EPA 8270D Surr: 4-Bromofluorobenzene (67-147%) 103 % 50 03 31 11 1 Acenaphthene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Acenaphthylene ND mg/kg dry 0.0222 0.0743 1 03/30/11 1 Anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a) anthracene ND mg/kg dry 0.00887 0.0743 1 03/30/11 1 Benzo (a) pyrene ND mg/kg dry 0.0421 0.0743 1 03/30/11 1 Benzo (b) fluoranthene ND mg/kg dry 0.0421 0.0743 1 03/30/11 1 Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 1 Chrysene				11C772
Surr. 4-Bromofluorobenzene (67-147%) 163 % ZX 1 03 31 11 1.5 Surr. 4-Bromofluorobenzene (67-147%) 103 % ZX 1 03 31 11 1.5 Polyaromatic Hydrocarbons by EPA 8270D Acenaphthene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1.7 Acenaphthene ND mg/kg dry 0.0222 0.0743 1 03/30/11 1.7 Acenaphthylene ND mg/kg dry 0.0222 0.0743 1 03/30/11 1.7 Anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1.7 Benzo (a) anthracene ND mg/kg dry 0.00887 0.0743 1 03/30/11 1.7 Benzo (a) pyrene ND mg/kg dry 0.0421 0.0743 1 03/30/11 1.7 Benzo (b) fluoranthene ND mg/kg dry 0.0421 0.0743 1 03/30/11 1.7 Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 1.7 Chrysene ND mg				11C772
Polyaromatic Hydrocarbons by EPA 8270D				11C772
Polyaromatic Hydrocarbons by EPA 8270D Acenaphthene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Acenaphthylene ND mg/kg dry 0.0222 0.0743 1 03/30/11 1 Anthracene ND mg/kg dry 0.00998 0.0743 1 03/30/11 1 Benzo (a) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a) pyrene ND mg/kg dry 0.00887 0.0743 1 03/30/11 1 Benzo (b) fluoranthene ND mg/kg dry 0.0421 0.0743 1 03/30/11 1 Benzo (b, fl) perylene ND mg/kg dry 0.00998 0.0743 1 03/30/11 1 Benzo (b) fluoranthene ND mg/kg dry 0.00998 0.0743 1 03/30/11 1 Benzo (k) fluoranthene ND mg/kg dry 0.00998 0.0743 1 03/30/11 1 Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 1 Benzo (k) fluoranthene ND mg/kg dry 0.0344 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 03/30/11 1 Benzo (a,h) anthracene ND mg/kg dry 0.0125 0.0743 1 0		•		11C772
Acenaphthylene ND mg/kg dry 0.0222 0.0743 1 03/30/11 1 Anthracene ND mg/kg dry 0.00998 0.0743 1 03/30/11 1 Benzo (a) anthracene ND mg/kg dry 0.00988 0.0743 1 03/30/11 1 Benzo (a) pyrene ND mg/kg dry 0.00887 0.0743 1 03/30/11 1 Benzo (b) fluoranthene ND mg/kg dry 0.00988 0.0743 1 03/30/11 1 Benzo (b) fluoranthene ND mg/kg dry 0.00998 0.0743 1 03/30/11 1 Benzo (k) fluoranthene ND mg/kg dry 0.00998 0.0743 1 03/30/11 1 Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 1 Benzo (k) fluoranthene ND mg/kg dry 0.0344 0.0743 1 03/30/11 1 Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 1 Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 1 Fluoranthene ND mg/kg dry 0.0122 0.0743 1 03/30/11 1 Fluoranthene ND mg/kg dry 0.0222 0.0743 1 03/30/11 1 Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 Naphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 Naphthalene				
Acenaphthylene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Anthracene ND mg/kg dry 0.00998 0.0743 1 03/30/11 I Benzo (a) anthracene ND mg/kg dry 0.0122 0.0743 1 03/30/11 I Benzo (a) pyrene ND mg/kg dry 0.00887 0.0743 1 03/30/11 I Benzo (b) fluoranthene ND mg/kg dry 0.0421 0.0743 1 03/30/11 I Benzo (k), i) perylene ND mg/kg dry 0.00998 0.0743 1 03/30/11 I Benzo (k) fluoranthene ND mg/kg dry 0.00998 0.0743 1 03/30/11 I Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 I Chrysene ND mg/kg dry 0.0166 0.0743 1 03/30/11 I Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 I Fluorene ND mg/k	:29 SW846 8270	1 03/30/11 16:	AJK	11C6845
Anthracene ND mg/kg dry 0.00998 0.0743 1 03/30/11 of 03/30/11	5:29 SW846 8270	1 03/30/11 16:	AJK	11C6845
Benzo (a) anthracene ND mg/kg dry 0.0122 0.0743 i 03/30/11 i Benzo (a) pyrene ND mg/kg dry 0.00887 0.0743 i 03/30/11 i Benzo (b) fluoranthene ND mg/kg dry 0.00998 0.0743 i 03/30/11 i Benzo (g,h,i) perylene ND mg/kg dry 0.00998 0.0743 i 03/30/11 i Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 i 03/30/11 i Chrysene ND mg/kg dry 0.0344 0.0743 i 03/30/11 i Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 i 03/30/11 i Fluoranthene ND mg/kg dry 0.0122 0.0743 i 03/30/11 i Fluorene ND mg/kg dry 0.0222 0.0743 i 03/30/11 i Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 i 03/30/11 i Naphthalene ND mg/k	i:29 SW846 8270	1 03/30/11 16:	AJK	11C6845
Benzo (a) pyrene ND mg/kg dry 0.00887 0.0743 1 03/30/11 of 11 of 12	5:29 SW846 8270	i 03/30/11 16:	AJK	11C6845
Benzo (b) fluoranthene ND mg/kg dry 0.0421 0.0743 1 03/30/11 I Benzo (g,h,i) perylene ND mg/kg dry 0.00998 0.0743 1 03/30/11 I Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 I Chrysene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 I Fluoranthene ND mg/kg dry 0.0122 0.0743 1 03/30/11 I Fluorene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I 1-Methylnaphthalene ND mg/kg dry	:29 SW846 8270	1 03/30/11 16:	AJK	11C6845
Benzo (g,h,i) perylene ND mg/kg dry 0.00998 0.0743 1 03/30/11 I Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 I Chrysene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 I Fluoranthene ND mg/kg dry 0.0122 0.0743 1 03/30/11 I Fluorene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I 1-Methylnaphthalene ND mg/kg dry 0.0233	:29 SW846 8270	1 03/30/11 16:	AJK	11C6845
Benzo (k) fluoranthene ND mg/kg dry 0.0410 0.0743 1 03/30/11 I Chrysene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 I Fluoranthene ND mg/kg dry 0.0122 0.0743 1 03/30/11 I Fluorene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 I 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 I 2-Methylnaphthalene ND mg/kg dry 0.02	:29 SW846 8270	1 03/30/11 16:	AJK	11C6845
Chrysene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 I Fluoranthene ND mg/kg dry 0.0122 0.0743 1 03/30/11 I Fluorene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 I 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 I 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 I Surr: Terphenyl-d14 (18-120%) 76 % 1 0.0			AJK	11C6845
Dibenz (a,h) anthracene ND mg/kg dry 0.0166 0.0743 1 03/30/11 I Fluoranthene ND mg/kg dry 0.0122 0.0743 1 03/30/11 I Fluorene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 I 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 I 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 I Surr: Terphenyl-d14 (18-120%) 76 % 1 03/30/11 I 03/30/11 I			AJK	11C6845
Fluoranthene ND mg/kg dry 0.0122 0.0743 1 03/30/11 I Fluorene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 I 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 I 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 I Surr: Terphenyl-d14 (18-120%) 76 % 1 0.0233 0.0743 1 03/30/11 I			AJK	11C6845
Fluorene ND mg/kg dry 0.0222 0.0743 1 03/30/11 I Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 I I-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 I 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 I Surr: Terphenyl-d14 (18-120%) 76 %			AJK	11C6845
Indeno (1,2,3-cd) pyrene ND mg/kg dry 0.0344 0.0743 1 03/30/11 I Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 I Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 I Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 I 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 I 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 I Surr: Terphenyl-d14 (18-120%) 76 % 1 03 30 11 I 03 30 11 I			AJK	11C6845
Naphthalene ND mg/kg dry 0.0155 0.0743 1 03/30/11 1 Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 1 Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 1 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 Surr: Terphenyl-d14 (18-120%) 76 % 1 0.0233 0.0743 1 03/30/11 1			AJK	11C6845
Phenanthrene ND mg/kg dry 0.0111 0.0743 1 03/30/11 1 Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 1 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 Surr: Terphenyl-d14 (18-120%) 76 % 1 0.0233 0.0743 1 03/30/11 1			AJK	11C6845
Pyrene ND mg/kg dry 0.0255 0.0743 1 03/30/11 1 1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 Surr: Terphenyl-d14 (18-120%) 76 % 1 03/30/11 1		1 03/30/11 16:	AJK	11C6845
1-Methylnaphthalene ND mg/kg dry 0.0133 0.0743 1 03/30/11 1 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 2-methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 2-methylnaphthalene				11C6845
2-Methylnaphthalene ND mg/kg dry 0.0233 0.0743 1 03/30/11 1 Surr: Terphenyl-d14 (18-120%) 76 % 1 03 30 11 1				11C6845
Surr: Terphenyl-d14 (18-120%) 76 % 1 03-30 11 1				11C6845
				11C684.
Surr: 2-Fluorobiphenyl (14-120%) 78 % 1 03 30 11 1				11C684:
				11C684:





EEG - Small Business Group, Inc. (2449)

10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

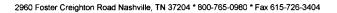
Project Number:

[none]

Received:

03/26/11 08:25

					Mar	Dilution	•			
Analyte	Result	Flag	Units	MDL	MRL	Factor	Date/Time	Method	Analyst	Batch
Sample ID: NUC4497-05 (1100 I	ris - Soil) Sam	pled: 03	3/23/11 15:	15						
General Chemistry Parameters										
% Dry Solids	82.4		%	0.500	0.500	1	04/06/11 12:29	SW-846	AMS	11D0901
Volatile Organic Compounds by EPA	Method 8260E	3								
Benzene	ND		mg/kg dry	0.00122	0.00222	1	03/30/11 19:25	SW846 8260B	мјн/н	11C5756
Ethylbenzene	ND		mg/kg dry	0.00109	0.00222	1	03/30/11 19:25	SW846 8260B	МЈН/Н	11C5756
Naphthalene	ND		mg/kg dry	0.00189	0.00555	1	03/30/11 19:25	SW846 8260B	МЈН/Н	11C5756
Toluene	ND		mg/kg dry	0.000987	0.00222	1	03/30/11 19:25	SW846 8260B	МЈН/Н	11C5756
Xylenes, total	ND		mg/kg dry	0.00211	0.00555	1	03/30/11 19:25	SW846 8260B	МЈН/Н	11C5756
Surr: 1,2-Dichloroethane-d4 (67-138%)	107 %					1	03/30/11 19:25	SW846 8260B	MJH/H	11C5756
Surr: Dibromofluoromethane (75-125%)	100 %					1	03 30 11 19:25	SW846 8260B	MJH/H	11C5756
Surr: Toluene-d8 (76-129%)	95 %					1	03 30 11 19:25	SW846 8260B	MJH/H	11C5756
Surr: 4-Bromofluorobenzene (67-147%)	102 %					1	03:30:11 19:25	SW846 8260B	MJH/H	11C5756
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0168	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Acenaphthylene	ND		mg/kg dry	0.0241	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Anthracene	ND		mg/kg dry	0.0108	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Benzo (a) anthracene	ND		mg/kg dry	0.0132	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Benzo (a) pyrene	ND		mg/kg dry	0.00962	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Benzo (b) fluoranthene	ND		mg/kg dry	0.0457	0.0806	l	03/30/11 16:48	SW846 8270D	AJK	11C6845
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0108	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Benzo (k) fluoranthene	ND		mg/kg dry	0.0445	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Chrysene	ND		mg/kg dry	0.0373	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0180	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Fluoranthene	ND		mg/kg dry	0.0132	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Fluorene	ND		mg/kg dry	0.0241	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0373	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Naphthalene	ND		mg/kg dry	0.0168	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Phenanthrene	ND		mg/kg dry	0.0120	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Pyrene	ND .		mg/kg dry	0.0277	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
1-Methylnaphthalene	ND		mg/kg dry	0.0144	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
2-Methylnaphthalene	ND		mg/kg dry	0.0253	0.0806	1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Surr: Terphenyl-d14 (18-120%)	69 %					1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Surr: 2-Fluorobiphenyl (14-120%)	57 %					1	03/30/11 16:48	SW846 8270D	AJK	11C6845
Surr: Nitrobenzene-d5 (17-120%)	54 %					1	03/30/11 16:48	SW846 8270D	AJK	11C6845





10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

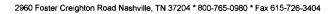
Project Number:

[none]

Received: 03/26/11 08:25

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NUC4497-06 (1101 l	(ris - Soil) Sam	pled: 0.	3/24/11 11:	15						
General Chemistry Parameters										
% Dry Solids	83.2		%	0.500	0.500	1	04/06/11 12:29	SW-846	AMS	11D0901
Volatile Organic Compounds by EP.	A Method 8260E	3								
Benzene	ND		mg/kg dry	0.00103	0.00188	1	03/30/11 19:55	SW846 8260B	МЈН/Н	11C5756
Ethylbenzene	0.0617		mg/kg dry	0.000921	0.00188	1	03/30/11 19:55	SW846 8260B	МЈН/Н	11C5756
Naphthalene	1.02		mg/kg dry	0.0793	0.233	50	03/31/11 16:05	SW846 8260B	MJH/H	11C7723
Toluene	0.00104	J	mg/kg dry	0.000837	0.00188	1	03/30/11 19:55	SW846 8260B	MJH/H	11C5756
Xylenes, total	0.270		mg/kg dry	0.00179	0.00470	1	03/30/11 19:55	SW846 8260B	MJH/H	11C5756
Surr: 1,2-Dichloroethane-d4 (67-138%)	109 %					1	03/30/11 19:55	SW846 8260B	мјн н	11C5756
Surr: 1,2-Dichloroethane-d4 (67-138%)	99 %					50	03/31/11 16:05	SW846 8260B	MJH $\cdot H$	11C7723
Surr: Dibromofluoromethane (75-125%)	99 %					1	03:30:11 19:55	SW846 8260B	MJH· H	11C5756
Surr: Dibromofluoromethane (75-125%)	87 %					50	03/31/11 16:05	SW846 8260B	$MJH \cdot H$	11C7723
Surr: Toluene-d8 (76-129%)	116 %					1	03:30:11 19:55	SW846 8260B	$MJH \cdot H$	11C5756
Surr: Toluene-d8 (76-129%)	102 %					50	03:31:11 16:05	SW846 8260B	MJH/H	11C7723
Surr: 4-Bromofluorobenzene (67-147%)	178 %	Z	Y			I	03/30/11 19:55	SW846 8260B	MJHH	11C5756
Surr: 4-Bromofluorobenzene (67-147%)	100 %					50	03/31/11 16:05	SW846 8260B	MJH/H	11C7723
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0167	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Acenaphthylene	ND		mg/kg dry	0.0238	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Anthracene	ND		mg/kg dry	0.0107	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Benzo (a) anthracene	ND		mg/kg dry	0.0131	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Benzo (a) pyrene	ND		mg/kg dry	0.00953	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Benzo (b) fluoranthene	ND		mg/kg dry	0.0453	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0107	0.0798	i	03/30/11 17:06	SW846 8270D	AJK	11C6845
Benzo (k) fluoranthene	ND		mg/kg dry	0.0441	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Chrysene	ND		mg/kg dry	0.0369	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0179	0.0798	i	03/30/11 17:06	SW846 8270D	AJK	11C6845
Fluoranthene	ND		mg/kg dry	0.0131	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Fluorene	0.807		mg/kg dry	0.0238	0.0798	l	03/30/11 17:06	SW846 8270D	AJK ·	11C6845
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0369	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Naphthalene	1.01		mg/kg dry	0.0167	0.0798	l	03/30/11 17:06	SW846 8270D	AJK	11C6845
Phenanthrene	1.38		mg/kg dry	0.0119	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Pyrene	0.0762	J	mg/kg dry	0.0274	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
1-Methylnaphthalene	3.89		mg/kg dry	0.0143	0.0798	1	03/30/11 17:06	SW846 8270D	AJK	11C6845
2-Methylnaphthalene	5.76		mg/kg dry	0.125	0.399	5	03/31/11 12:05	SW846 8270D	ajk	11C6845
Surr: Terphenyl-d14 (18-120%)	73 %					1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Surr: 2-Fluorobiphenyl (14-120%)	64 %					1	03/30/11 17:06	SW846 8270D	AJK	11C6845
Surr: Nitrobenzene-d5 (17-120%)	63 %					1	03/30/11 17:06	SW846 8270D	AJK	11C6845





10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

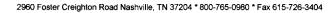
Project Number:

[none]

Received: 03/26/11 08:25

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NUC4497-07 (1105 I	ris - Soil) San	ipled: 03	3/24/11 16:	00	 -					
General Chemistry Parameters	ŕ	•								
% Dry Solids	85.0		%	0.500	0.500	1	04/06/11 12:29	SW-846	AMS	11D0901
Volatile Organic Compounds by EPA	Method 8260	В								
Benzene	ND	RL1	mg/kg dry	0.0594	0.108	50	03/31/11 15:06	SW846 8260B	MJH/H	11C7723
Ethylbenzene	ND	RLI	mg/kg dry	0.0529	0.108	50	03/31/11 15:06	SW846 8260B	MJH/H	11C7723
Naphthalene	ND	RLI	mg/kg dry	0.0918	0.270	50	03/31/11 15:06	SW846 8260B	MJH/H	11C7723
Toluene	ND	RL1	mg/kg dry	0.0481	0.108	50	03/31/11 15:06	SW846 8260B	MJH/H	11C7723
Xylenes, total	ND	RL1	mg/kg dry	0.103	0.270	50	03/31/11 15:06	SW846 8260B	MJH/H	11C7723
Surr: 1,2-Dichloroethane-d4 (67-138%)	106 %					50	03:31:11 15:06	SW846 8260B	MJH/H	11C7723
Surr: Dibromofluoromethane (75-125%)	91 %					50	03 31 11 15:06	SW846 8260B	MJH/H	11C7723
Surr: Toluene-d8 (76-129%)	102 %					50	03:31:11 15:06	SW846 8260B	MJH/H	11C7723
Surr: 4-Bromofluorobenzene (67-147%)	104 %					50	03:31:11 15:06	SW846 8260B	MJH/H	11C7723
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0163	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Acenaphthylene	ND		mg/kg dry	0.0233	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Anthracene	ND		mg/kg dry	0.0105	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Benzo (a) anthracene	ND		mg/kg dry	0.0128	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Benzo (a) pyrene	ND		mg/kg dry	0.00931	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Benzo (b) fluoranthene	ND		mg/kg dry	0.0442	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0105	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Benzo (k) fluoranthene	ND		mg/kg dry	0.0430	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Chrysene	ND		mg/kg dry	0.0361	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0175	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Fluoranthene	ND		mg/kg dry	0.0128	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Fluorene	ND		mg/kg dry	0.0233	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0361	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Naphthalene	ND		mg/kg dry	0.0163	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Phenanthrene	ND		mg/kg dry	0.0116	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Pyrene	ND		mg/kg dry	0.0268	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
1-Methylnaphthalene	ND		mg/kg dry	0.0140	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
2-Methylnaphthalene	ND		mg/kg dry	0.0244	0.0779	1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Surr: Terphenyl-d14 (18-120%)	68 %					1	03:30:11 17:25	SW846 8270D	AJK	11C6845
Surr: 2-Fluorobiphenyl (14-120%)	52 %					1	03/30/11 17:25	SW846 8270D	AJK	11C6845
Surr: Nitrobenzene-d5 (17-120%)	44 %					1	03/30/11 17:25	SW846 8270D	AJK	11('6845





10179 Highway 78

Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

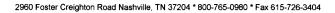
Project Number:

[none]

Received: 03/26/11 08:25

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extract Vol	Date	Analyst	Extraction Method
Polyaromatic Hydrocarbons by EPA	A 8270D						
SW846 8270D	11C6845	NUC4497-01	30.43	1.00	03/29/11 10:40	SAS	EPA 3550C
SW846 8270D	11C6845	NUC4497-02	30.86	1.00	03/29/11 10:40	SAS	EPA 3550C
SW846 8270D	11C6845	NUC4497-03	30.44	1.00	03/29/11 10:40	SAS	EPA 3550C
SW846 8270D	11C6845	NUC4497-04	30.21	1.00	03/29/11 10:40	SAS	EPA 3550C
SW846 8270D	11C6845	NUC4497-05	30.28	1.00	03/29/11 10:40	SAS	EPA 3550C
SW846 8270D	11C6845	NUC4497-06	30.26	1.00	03/29/11 10:40	SAS	EPA 3550C
SW846 8270D	11C6845	NUC4497-06RE1	30.26	1.00	03/29/11 10:40	SAS	EPA 3550C
SW846 8270D	11C6845	NUC4497-07	30.35	1.00	03/29/11 10:40	SAS	EPA 3550C
Volatile Organic Compounds by El	PA Method 8260B						
SW846 8260B	11C5756	NUC4497-01	4.60	5,00	03/21/11 14:15	СНН	EPA 5035
SW846 8260B	11C5756	NUC4497-02	6.16	5.00	03/22/11 09:45	СНН	EPA 5035
SW846 8260B	11C5756	NUC4497-03	5.78	5.00	03/22/11 15:00	СНН	EPA 5035
SW846 8260B	11C5756	NUC4497-04	4.86	5.00	03/23/11 10:45	CHH	EPA 5035
SW846 8260B	11C7723	NUC4497-04RE1	5.08	5.00	03/23/11 10:45	СНН	EPA 5035
SW846 8260B	11C7723	NUC4497-04RE2	4.13	5.00	03/23/11 10:45	СНН	EPA 5035
SW846 8260B	11C5756	NUC4497-05	5.47	5.00	03/23/11 15:15	СНН	EPA 5035
SW846 8260B	11C5756	NUC4497-06	6.39	5,00	03/24/11 11:15	СНН	EPA 5035
SW846 8260B	11C7723	NUC4497-06RE1	6.44	5.00	03/24/11 11:15	СНН	EPA 5035
SW846 8260B	11C5756	NUC4497-07	5.26	5.00	03/24/11 16:00	СНН	EPA 5035
SW846 8260B	11C7723	NUC4497-07RE1	4.74	5.00	03/24/11 16:00	СНН	EPA 5035
SW846 8260B	11C7723	NUC4497-07RE2	5.45	5.00	03/24/11 16:00	СНН	EPA 5035





10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order:

NUC4497

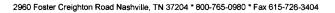
Project Name:

Laurel Bay Housing Project

Project Number: Received: [none] 03/26/11 08:25

PROJECT QUALITY CONTROL DATA Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by	EPA Method 8260B					
11C5756-BLK1						
Benzene	< 0.00110		mg/kg wet	11C5756	11C5756-BLK1	03/30/11 12:19
Ethylbenzene	< 0.000980		mg/kg wet	11C5756	11C5756-BLK1	03/30/11 12:19
Naphthalene	< 0.00170		mg/kg wet	11C5756	11C5756-BLK1	03/30/11 12:19
Toluene	< 0.000890		mg/kg wet	11C5756	11C5756-BLK1	03/30/11 12:19
Xylenes, total	< 0.00190		mg/kg wet	11C5756	11C5756-BLK1	03/30/11 12:19
Surrogate: 1,2-Dichloroethane-d4	110%			11C5756	11C5756-BLK1	03/30/11 12:19
Surrogate: Dibromofluoromethane	102%			11C5756	11C5756-BLK1	03/30/11 12:19
Surrogate: Toluene-d8	91%			11C5756	11C5756-BLK1	03/30/11 12:19
Surrogate: 4-Bromofluorobenzene	98%			11C5756	11C5756-BLK1	03/30/11 12:19
11C5756-BLK2						
Benzene	< 0.0550		mg/kg wet	11C5756	11C5756-BLK2	03/30/11 12:49
Ethylbenzene	< 0.0490		mg/kg wet	11C5756	11C5756-BLK2	03/30/11 12:49
Naphthalene	< 0.0850		mg/kg wet	11C5756	11C5756-BLK2	03/30/11 12:49
Toluene	< 0.0445		mg/kg wet	11C5756	11C5756-BLK2	03/30/11 12:49
Xylenes, total	< 0.0950		mg/kg wet	11C5756	11C5756-BLK2	03/30/11 12:49
Surrogate: 1,2-Dichloroethane-d4	106%			11C5756	11C5756-BLK2	03/30/11 12:49
Surrogate: Dibromofluoromethane	100%			11C5756	11C5756-BLK2	03/30/11 12:49
Surrogate: Toluene-d8	101%			11C5756	11C5756-BLK2	03/30/11 12:49
Surrogate: 4-Bromofluorobenzene	98%			11C5756	11C5756-BLK2	03/30/11 12:49
11C7723-BLK1						
Benzene	< 0.00110		mg/kg wet	11C7723	11C7723-BLK1	03/31/11 12:07
Ethylbenzene	<0.000980		mg/kg wet	11C7723	11C7723-BLK1	03/31/11 12:07
Naphthalene	< 0.00170		mg/kg wet	11C7723	11C7723-BLK1	03/31/11 12:07
Toluene	< 0.000890		mg/kg wet	11C7723	11C7723-BLK1	03/31/11 12:07
Xylenes, total	< 0.00190		mg/kg wet	11C7723	11C7723-BLK1	03/31/11 12:07
Surrogate: 1,2-Dichloroethane-d4	110%			11C7723	11C7723-BLK1	03/31/11 12:07
Surrogate: Dibromofluoromethane	101%			11C7723	11C7723-BLK1	03/31/11 12:07
Surrogate: Toluene-d8	101%			11C7723	11C7723-BLK1	· 03/31/11 12:07
Surrogate: 4-Bromofluorobenzene	99%			11C7723	11C7723-BLK1	03/31/11 12:07
11C7723-BLK2						
Benzene	<0.0550		mg/kg wet	11C7723	11C7723-BLK2	03/31/11 12:37
Ethylbenzene	< 0.0490		mg/kg wet	11C7723	11C7723-BLK2	03/31/11 12:37
Naphthalene	<0.0850		mg/kg wet	11C7723	11C7723-BLK2	03/31/11 12:37
Toluene	<0.0445		mg/kg wet	11C7723	11C7723-BLK2	03/31/11 12:37
Xylenes, total	<0.0950		mg/kg wet	11C7723	11C7723-BLK2	03/31/11 12:37
Surrogate: 1,2-Dichloroethane-d4	104%			11C7723	11C7723-BLK2	03/31/11 12:37
Surrogate: Dibromofluoromethane	99%			11C7723	11C7723-BLK2	03/31/11 12:37
Surrogate: Toluene-d8	102%			11C7723	11C7723-BLK2	03/31/11 12:37
Surrogate: 4-Bromofluorobenzene	98%			11C7723	11C7723-BLK2	03/31/11 12:37





10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn

LOS Sinair Daomess Group, Inc. (211)

Work Order:

NUC4497

03/26/11 08:25

Project Name:

Laurel Bay Housing Project

Project Number:

[none]

Received:

PROJECT QUALITY CONTROL DATA Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds t	oy EPA Method 8260B					
Polyaromatic Hydrocarbons by	y EPA 8270D					
11C6845-BLK1						
Acenaphthene	< 0.0140		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Acenaphthylene	< 0.0200		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Anthracene	< 0.00900		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Benzo (a) anthracene	< 0.0110		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Benzo (a) pyrene	<0.00800		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Benzo (b) fluoranthene	< 0.0380		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Benzo (g,h,i) perylene	< 0.00900		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Benzo (k) fluoranthene	< 0.0370		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Chrysene	< 0.0310		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Dibenz (a,h) anthracene	< 0.0150		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Fluoranthene	< 0.0110		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Fluorene	< 0.0200		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Indeno (1,2,3-cd) pyrene	< 0.0310		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Naphthalene	< 0.0140		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Phenanthrene	< 0.0100		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Pyrene	< 0.0230		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
1-Methylnaphthalene	< 0.0120		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
2-Methylnaphthalene	< 0.0210		mg/kg wet	11C6845	11C6845-BLK1	03/30/11 10:32
Surrogate: Terphenyl-d14	67%			11C6845	11C6845-BLK1	03/30/11 10:32
Surrogate: 2-Fluorobiphenyl	66%			11C6845	11C6845-BLK1	03/30/11 10:32
Surrogate: Nitrobenzene-d5	62%			11C6845	11C6845-BLK1	03/30/11 10:32



83.0

85.7

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

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

10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn

% Dry Solids

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

Project Number:

[none]

11D0901

NUC4454-22

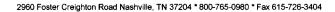
Received:

03/26/11 08:25

PROJECT QUALITY CONTROL DATA Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	% Rec.	Analyzed Date/Time
General Chemistry Parameters 11D0901-DUP1										

04/06/11 12:29





10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

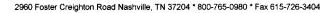
Project Number:

[none]

Received: 03/26/11 08:25

PROJECT QUALITY CONTROL DATA LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by E	PA Method 8260B							
11C5756-BS1								
Benzene	50.0	53.0		ug/kg	106%	78 - 126	11C5756	03/30/11 10:49
Ethylbenzene	50.0	53.2		ug/kg	106%	79 - 130	11C5756	03/30/11 10:49
Naphthalene	50.0	53.4		ug/kg	107%	72 - 150	11C5756	03/30/11 10:49
Toluene	50.0	48.5		ug/kg	97%	76 - 126	11C5756	03/30/11 10:49
Xylenes, total	150	153		ug/kg	102%	80 - 130	11C5756	03/30/11 10:49
Surrogate: 1,2-Dichloroethane-d4	50.0	55.8			112%	67 - 138	11C5756	03/30/11 10:49
Surrogate: Dibromofluoromethane	50.0	51.4			103%	75 - 125	11C5756	03/30/11 10:49
Surrogate: Toluene-d8	50.0	45.8			92%	76 - 129	11C5756	03/30/11 10:49
Surrogate: 4-Bromofluorobenzene	50.0	50.0			100%	67 - 147	11C5756	03/30/11 10:49
11C7723-BS1								
Benzene	50.0	48.8		ug/kg	98%	78 - 126	11C7723	03/31/11 10:25
Ethylbenzene	50.0	49.5		ug/kg	99%	79 - 130	11C7723	03/31/11 10:25
Naphthalene	50.0	51.3		ug/kg	103%	72 - 150	11C7723	03/31/11 10:25
Toluene	50.0	49.0		ug/kg	98%	76 - 126	11C7723	03/31/11 10:25
Xylenes, total	150	147		ug/kg	98%	80 - 130	11C7723	03/31/11 10:25
Surrogate: 1,2-Dichloroethane-d4	50.0	56.5			113%	67 - 138	11C7723	03/31/11 10:25
Surrogate: Dibromofluoromethane	50.0	51.5			103%	75 - 125	11C7723	03/31/11 10:25
Surrogate: Toluene-d8	50.0	49.5			99%	76 - 129	11C7723	03/31/11 10:25
Surrogate: 4-Bromofluorobenzene	50.0	50.4			101%	67 - 147	11C7723	03/31/11 10:25
Polyaromatic Hydrocarbons by EF	PA 8270D							
11C6845-BS1								
Acenaphthene	1.67	1.19		mg/kg wet	72%	49 - 120	11C6845	03/30/11 10:51
Acenaphthylene	1.67	1.28		mg/kg wet	77%	52 - 120	11C6845	03/30/11 10:51
Anthracene	1.67	1.31		mg/kg wet	79%	58 - 120	11C6845	03/30/11 10:51
Benzo (a) anthracene	1.67	1.23		mg/kg wet	74%	57 - 120	11C6845	03/30/11 10:51
Benzo (a) pyrene	1.67	1.36		mg/kg wet	81%	55 - 120	11C6845	03/30/11 10:51
Benzo (b) fluoranthene	1.67	1.31		mg/kg wet	79%	51 - 123	11C6845	03/30/11 10:51
Benzo (g,h,i) perylene	1.67	1.43	*	mg/kg wet	86%	49 - 121	11C6845	03/30/11 10:51
Benzo (k) fluoranthene	1.67	1.24		mg/kg wet	74%	42 - 129	11C6845	03/30/11 10:51
Chrysene	1.67	1.18		mg/kg wet	71%	55 - 120	11C6845	03/30/11 10:51
Dibenz (a,h) anthracene	1.67	1.46		mg/kg wet	88%	50 - 123	11C6845	03/30/11 10:51
Fluoranthene	1.67	1.33		mg/kg wet	80%	58 - 120	11C6845	03/30/11 10:51
Fluorene	1.67	1.29		mg/kg wet	77%	54 - 120	11C6845	03/30/11 10:51
Indeno (1,2,3-cd) pyrene	1.67	1.50		mg/kg wet	90%	50 - 122	11C6845	03/30/11 10:51
Naphthalene	1.67	1.30		mg/kg wet	78%	28 - 120	11C6845	03/30/11 10:51
Phenanthrene	1.67	1.28		mg/kg wet	77%	56 - 120	11C6845	03/30/11 10:51
Pyrene	1.67	1.14		mg/kg wet	68%	56 - 120	11C6845	03/30/11 10:51
1-Methylnaphthalene	1.67	1.16		mg/kg wet	69%	36 - 120	11C6845	03/30/11 10:51
2-Methylnaphthalene	1.67	1.25		mg/kg wet	75%	36 - 120	11C6845	03/30/11 10:51





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

10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

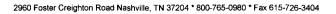
Project Number:

[none]

03/26/11 08:25 Received:

PROJECT QUALITY CONTROL DATA LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Polyaromatic Hydrocarbons by E	PA 8270D							
11C6845-BS1								
Surrogate: Terphenyl-d14	1.67	1.01			61%	18 - 120	11C6845	03/30/11 10:51
Surrogate: 2-Fluorobiphenyl	1.67	1.11			67%	14 - 120	11C6845	03/30/11 10:51
Surrogate: Nitrobenzene-d5	1.67	1.13			68%	17 - 120	11C6845	03/30/11 10:51





10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

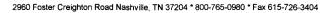
Project Number:

[none]

Received: 03/26/11 08:25

PROJECT QUALITY CONTROL DATA Matrix Spike

				Matrix Spir		_				
Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by l	EPA Method 826	0B		 -				 .		
11C5756-MS1										
Benzene	0.00806	0.0505		mg/kg wet	0.0470	90%	42 - 141	11C5756	NUC3836-05	03/30/11 20:54
Ethylbenzene	0.00176	0.0461		mg/kg wet	0.0470	94%	21 - 165	11C5756	NUC3836-05	03/30/11 20:54
Naphthalene	ND	0.0406		mg/kg wet	0.0470	86%	10 - 160	11C5756	NUC3836-05	03/30/11 20:54
Toluene	0.0169	0.0574		mg/kg wet	0.0470	86%	45 - 145	11C5756	NUC3836-05	03/30/11 20:54
Xylenes, total	0.0219	0.152		mg/kg wet	0.141	92%	31 - 159	11C5756	NUC3836-05	03/30/11 20:54
Surrogate: 1,2-Dichloroethane-d4		57.9		ug/kg	50.0	116%	67 - 138	11C5756	NUC3836-05	03/30/11 20:54
Surrogate: Dibromofluoromethane		51.0		ug/kg	50.0	102%	75 - 125	11C5756	NUC3836-05	03/30/11 20:54
Surrogate: Toluene-d8		47.7		ug/kg	50.0	95%	76 - 129	11C5756	NUC3836-05	03/30/11 20:54
Surrogate: 4-Bromofluorobenzene		52.8		ug/kg	50.0	106%	67 - 147	11C5756	NUC3836-05	03/30/11 20:54
11C7723-MS1										
Benzene	ND	3.28		mg/kg dry	3.00	109%	42 - 141	11C7723	NUC4497-06R E1	03/31/11 19:04
Ethylbenzene	0.125	3.68		mg/kg dry	3.00	118%	21 - 165	11C7723	NUC4497-06R E1	03/31/11 19:04
Naphthalene	1.02	4.16		mg/kg dry	3.00	105%	10 - 160	11C7723	NUC4497-06R E1	03/31/11 19:04
Toluene	ND	3.37		mg/kg dry	3.00	112%	45 - 145	11C7723	NUC4497-06R E1	03/31/11 19:04
Xylenes, total	0.658	11.3		mg/kg dry	9.01	118%	31 - 159	11C7723	NUC4497-06R E1	03/31/11 19:04
Surrogate: 1,2-Dichloroethane-d4		51.0		ug/kg	50.0	102%	67 - 138	11C7723	NUC4497-06R E1	03/31/11 19:04
Surrogate: Dibromofluoromethane		48.5		ug/kg	50.0	97%	75 - 125	11C7723	NUC4497-06R E1	03/31/11 19:04
Surrogate: Toluene-d8		50.6		ug/kg	50.0	101%	76 - 129	11C7723	NUC4497-06R E1	03/31/11 19:04
Surrogate: 4-Bromofluorobenzene		49.2		ug/kg	50.0	98%	67 - 147	11C7723	NUC4497-06R E1	03/31/11 19:04
Polyaromatic Hydrocarbons by E	PA 8270D									
11C6845-MS1										
Acenaphthene	ND	1.39		mg/kg dry	1.96	71%	42 - 120	11C6845	NUC4453-01	03/30/11 11:10
Acenaphthylene	ND	1.45		mg/kg dry	1.96	74%	32 - 120	11C6845	NUC4453-01	03/30/11 11:10
Anthracene	ND	1.55		mg/kg dry	1.96	79%	10 - 200	11C6845	NUC4453-01	03/30/11 11:10
Benzo (a) anthracene	ND	1.37		mg/kg dry	1.96	70%	41 - 120	11C6845	NUC4453-01	03/30/11 11:10
Benzo (a) pyrene	ND	1.46		mg/kg dry	1.96	75%	33 - 121	11C6845	NUC4453-01	03/30/11 11:10
Benzo (b) fluoranthene	ND	1.46		mg/kg dry	1.96	74%	26 - 137	11C6845	NUC4453-01	03/30/11 11:10
Benzo (g,h,i) perylene	ND	1.51		mg/kg dry	1.96	77%	21 - 124	11C6845	NUC4453-01	03/30/11 11:10
Benzo (k) fluoranthene	ND	1.38		mg/kg dry	1.96	70%	14 - 140	11C6845	NUC4453-01	03/30/11 11:10
Chrysene	ND	1.34		mg/kg dry	1.96	68%	28 - 123	11C6845	NUC4453-01	03/30/11 11:10
Dibenz (a,h) anthracene	ND	1.58		mg/kg dry	1.96	80%	25 - 127	11C6845	NUC4453-01	03/30/11 11:10





10179 Highway 78

Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

Project Number:

[none]

Received: 03/26/11 08:25

PROJECT QUALITY CONTROL DATA Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Polyaromatic Hydrocarbons by I	EPA 8270D									
11C6845-MS1										
Fluoranthene	ND	1.47		mg/kg dry	1.96	75%	38 - 120	11C6845	NUC4453-01	03/30/11 11:10
Fluorene	ND	1.45		mg/kg dry	1.96	74%	41 - 120	11C6845	NUC4453-01	03/30/11 11:10
Indeno (1,2,3-cd) pyrene	ND	1.59		mg/kg dry	1.96	81%	25 - 123	11C6845	NUC4453-01	03/30/11 11:10
Naphthalene	ND	1.48		mg/kg dry	1.96	75%	25 - 120	11C6845	NUC4453-01	03/30/11 11:10
Phenanthrene	ND	1.49		mg/kg dry	1.96	76%	37 - 120	11C6845	NUC4453-01	03/30/11 11:10
Pyrene	ND	1.27		mg/kg dry	1.96	65%	29 - 125	11C6845	NUC4453-01	03/30/11 11:10
1-Methylnaphthalene	ND	1.26		mg/kg dry	1.96	64%	19 - 120	11C6845	NUC4453-01	03/30/11 11:10
2-Methylnaphthalene	ND	1.38		mg/kg dry	1.96	70%	11 - 120	11C6845	NUC4453-01	03/30/11 11:10
Surrogate: Terphenyl-d14		1.02		mg/kg dry	1.96	52%	18 - 120	11C6845	NUC4453-01	03/30/11 11:10
Surrogate: 2-Fluorobiphenyl		1.23		mg/kg dry	1.96	63%	14 - 120	11C6845	NUC4453-01	03/30/11 11:10
Surrogate: Nitrobenzene-d5		1.30		mg/kg dry	1.96	66%	17 - 120	11C6845	NUC4453-01	03/30/11 11:10



10179 Highway 78

Ladson, SC 29456 Attn Tom McElwee Work Order:

NUC4497

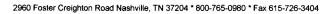
Project Name:

Laurel Bay Housing Project

Project Number: Received: [none] 03/26/11 08:25

PROJECT QUALITY CONTROL DATA Matrix Spike Dup

						-						
Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by	EPA Method 8	8260B										
11C5756-MSD1												
Benzene	0.00806	0.0506		mg/kg wet	0.0473	90%	42 - 141	0.2	50	11C5756	NUC3836-05	03/30/11 21:24
Ethylbenzene	0.00176	0.0464		mg/kg wet	0.0473	94%	21 - 165	0.7	50	11C5756	NUC3836-05	03/30/11 21:24
Naphthalene	ND	0.0342		mg/kg wet	0.0473	72%	10 - 160	17	50	11C5756	NUC3836-05	03/30/11 21:24
Toluene	0.0169	0.0620		mg/kg wet	0.0473	95%	45 - 145	8	50	11C5756	NUC3836-05	03/30/11 21:24
Xylenes, total	0.0219	0.156		mg/kg wet	0.142	94%	31 - 159	2	50	11C5756	NUC3836-05	03/30/11 21:24
Surrogate: 1,2-Dichloroethane-d4		56.2		ug/kg	50.0	112%	67 - 138			11C5756	NUC3836-05	03/30/11 21:24
Surrogate: Dibromofluoromethane		51.4		ug/kg	50.0	103%	75 - 125			11C5756	NUC3836-05	03/30/11 21:24
Surrogate: Toluene-d8		51.9		ug/kg	50.0	104%	76 - 129			11C5756	NUC3836-05	03/30/11 21:24
Surrogate: 4-Bromofluorobenzene		52.6		ug/kg	50.0	105%	67 - 147			11C5756	NUC3836-05	03/30/11 21:24
11C7723-MSD1 Benzene	ND	3.28		mg/kg dry	3.00	109%	42 - 141	0.05	50	11C7723	NUC4497-06R	03/31/11 19:34
Ethylbenzene	0.125	3.71		mg/kg dry	3.00		21 - 165	0.9	50	11C7723	E1 NUC4497-06R	03/31/11 19:34
Naphthalene	1.02	4.47		mg/kg dry	3.00	115%	10 - 160	7	50	11C7723	E1 NUC4497-06R	03/31/11 19:34
Toluene	ND	3.42		mg/kg dry	3.00	114%	45 - 145	2	50	11C7723	E1 NUC4497-06R	03/31/11 19:34
Xylenes, total	0.658	11.4		mg/kg dry	9.01	119%	31 - 159	ı	50	11C7723	E1 NUC4497-06R	03/31/11 19:34
Surrogate: 1,2-Dichloroethane-d4		51.9		ug/kg	50.0	104%	67 - 138			11C7723	E1 NUC4497-06R	03/31/11 19:34
Surrogate: Dibromofluoromethane		48.0		ug/kg	50.0	96%	75 - 125			11C7723	E1 NUC4497-06R E1	03/31/11 19:34
Surrogate: Toluene-d8		50.6		ug/kg	50.0	101%	76 - 129			11C7723	NUC4497-06R E1	03/31/11 19:34
Surrogate: 4-Bromofluorobenzene		48.3		ug/kg	50.0	97%	67 - 147			11C7723	NUC4497-06R E1	03/31/11 19:34
Polyaromatic Hydrocarbons by l	EPA 8270D											
11C6845-MSD1								_				
Acenaphthene	ND	1.34		mg/kg dry	1.96	68%	42 - 120	3	40	11C6845	NUC4453-01	03/30/11 11:28
Acenaphthylene	ND	1.43		mg/kg dry	1.96	73%	32 - 120	2	30	11C6845	NUC4453-01	03/30/11 11:28
Anthracene	ND	1.54		mg/kg dry	1.96	78%	10 - 200	1	50	11C6845	NUC4453-01	03/30/11 11:28
Benzo (a) anthracene	ND	1.33		mg/kg dry	1.96	68%	41 - 120	2	30	11C6845	NUC4453-01	03/30/11 11:28
Benzo (a) pyrene	ND	1.43		mg/kg dry	1.96	73%	33 - 121	2	33	11C6845	NUC4453-01	03/30/11 11:28
Benzo (b) fluoranthene	ND	1.39		mg/kg dry	1.96	71%	26 - 137	5	42	11C6845	NUC4453-01	03/30/11 11:28
Benzo (g,h,i) perylene	ND	1.35		mg/kg dry	1.96	69%	21 - 124	11	32	11C6845	NUC4453-01	03/30/11 11:28
Benzo (k) fluoranthene	ND	1.33		mg/kg dry	1.96	68%	14 - 140	4	39	11C6845	NUC4453-01	03/30/11 11:28
Chrysene	ND	1.28		mg/kg dry	1.96	66%	28 - 123	4	34	11C6845	NUC4453-01	03/30/11 11:28
Dibenz (a,h) anthracene	ND	1.38		mg/kg dry	1.96	70%	25 - 127	14	31	11C6845	NUC4453-01	03/30/11 11:28
Fluoranthene	ND	1.53		mg/kg dry	1.96	78%	38 - 120	4	35	11C6845	NUC4453-01	03/30/11 11:28
Fluorene	ND	1.37		mg/kg dry	1.96	70%	41 - 120	6	37	11C6845	NUC4453-01	03/30/11 11:28
Indeno (1,2,3-cd) pyrene	ND	1.42		mg/kg dry	1.96	73%	25 - 123	11	32	11C6845	NUC4453-01	03/30/11 11:28





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

> 10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

Project Number:

[none]

Received:

03/26/11 08:25

PROJECT QUALITY CONTROL DATA Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Polyaromatic Hydrocarbons by	EPA 8270D											
11C6845-MSD1												
Naphthalene	ND	1.42		mg/kg dry	1.96	72%	25 - 120	4	42	11C6845	NUC4453-01	03/30/11 11:28
Phenanthrene	ND	1.42		mg/kg dry	1.96	72%	37 - 120	5	32	11C6845	NUC4453-01	03/30/11 11:28
Pyrene	ND	1.25		mg/kg dry	1.96	64%	29 - 125	2	40	11C6845	NUC4453-01	03/30/11 11:28
1-Methylnaphthalene	ND	1.25		mg/kg dry	1.96	64%	19 - 120	1	45	11C6845	NUC4453-01	03/30/11 11:28
2-Methylnaphthalene	ND	1.36		mg/kg dry	1.96	69%	11 - 120	1	50	11C6845	NUC4453-01	03/30/11 11:28
Surrogate: Terphenyl-d14		0.994		mg/kg dry	1.96	51%	18 - 120			11C6845	NUC4453-01	03/30/11 11:28
Surrogate: 2-Fluorobiphenyl		1.21		mg/kg dry	1.96	62%	14 - 120			11C6845	NUC4453-01	03/30/11 11:28
Surrogate: Nitrobenzene-d5		1.23		mg/kg dry	1.96	63%	17 - 120			11C6845	NUC4453-01	03/30/11 11:28



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

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

10179 Highway 78

Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

Project Number:

[none]

Received: 03/26/11 08:25

CERTIFICATION SUMMARY

TestAmerica Nashville

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



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

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

10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order:

NUC4497

Project Name:

Laurel Bay Housing Project

Project Number: Received: [none]

03/26/11 08:25

DATA QUALIFIERS AND DEFINITIONS

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL).

Concentrations within this range are estimated.

RL1 Reporting limit raised due to sample matrix effects.

ZX Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.

ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

TestA.mer	ica	Nashvillo 2960 Fosi Nashville	ter Cre	ighto	'n			7	oll F	ree	800	5-72()-76! 5-72(5-098	30								ods, is	this w	ork b	-	-	nalytica cted fo							
Client Name/Account #:	EEG # 2449																							Com	pliar	nce Mo	nitorin	g?	Yes		No_			
Address:	10179 Highway	78																						En	force	ment .	Action:	?	Yes		No_			
City/State/Zip:	Ladson, SC 294	156														_			Site	State:	sc													
Project Manager:	Tom McElwee	meil: mcelv	ее Две	ginc.r	net															PO#:		1	0:	2	2_									
Telephone Number:						F	ax N	o.: _	્ર્ક	43	:)	8	70	7 -	0	40	2/		TA Qu	ote #:														
Sampler Name: (Print)	PR	AH, -	<u>57,</u>	qu	<u> </u>														Proje	et ID:	Laure	l Bay I	Housir	ng Pro	oject									
Sampler Signature:	KO2																		Pro	ect #:														
									Pres	erva	tive		13		М	atrix	_	7						Anal)	ze F	or:								
Sample ID / Description	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	5 2	HNO, (Red Label)		H ₂ SO ₄ Plastic (Yellow Label)	å	None (Black Label)	Olner (Specify) McHAA	Groundwater	Drinking Water	Sindbe	1	Other (specify):	BTEX + Napth - 8260	PAH - 8270D											RUSH TAT (Pre-Schedule)	Standard TAT	Fax Results	Send QC with report
1010 Foxglove	3/21/11	1415	5	X			Ш		2	_	<u> </u>	2	1	\perp	\perp	<u> </u>	X	Ц	<u> }</u>	X	<u> </u>	<u> </u>	 				NUC	449	+	ऻ			ل	
1071 HEATHER	3/22/11	0945		X			\sqcup		2	\perp	<u> </u>	3	11	\perp	↓	⊥	à		Á.	X	ļ						<u> </u>		02	↓		 		
1068 GARDENIA	3/22/11	1500	5	X			Ш		2	\perp	_	2	1	\bot	\bot	$oldsymbol{oldsymbol{\perp}}$	X	Ш	X	X	<u> </u>	<u> </u>		\bot		<u> </u>	↓		03	↓	↓		<u> </u>	<u> </u>
1039 IRis	3/23/11	1045	5	X			\sqcup		1	1		2	4	_	1	\perp	X	Ш	X	У			_	_		L	ـــــ	↓	EM	↓	<u> </u>	 	\vdash	-
1100 Inis	3/23/11	1575	5	X			Ц		2	1	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	2	4		\perp	L	X		X	X	<u> </u>		igspace	\bot			<u> </u>	↓	05	↓	 		 	<u> </u>
1101 IRIS	3/24/11	1115	5	X					2	1_		2	4	\bot	1	_	X	Ш	X	X	<u> </u>			\perp		L	↓		Ub	↓	igspace			L
1105 IRIS	3/24/11	1600	5	X				1	2	\perp	L	2	4	\bot	\bot	\downarrow	X	Ц	X	x	Ļ	<u> </u>	↓_	4		<u> </u>	↓	↓	c.7	↓		\vdash		<u> </u>
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ATTACHMENT A



NON-HAZARDOUS MANIFEST

	NON-HAZARDOUS MANIFEST	1. Generator's US EPA	A ID No. Ma	nifest Doc	No.	2. Page 1	of			
	3. Generator's Mailing Address: MCAS, BEAUFORT LAUREL BAY HOUSING BEAUFORT, SC 29907 4. Generator's Phone 843-2	Gene	erator's Site Address (if di	fferent than rr	natting):		MNA B. State (00316 Generator's		
Section 2	5. Transporter 1 Company Name EEG, INC.	20-0401	6. US EPA ID	Number			ansporter's II		79-041	1
	7. Transporter 2 Company Name 9. Designated Facility Name and Site	Address	8. US EPA ID) Number			ansporter's II orter's Phone)		Sale 10
	HICKORY HILL LANDFILL 2621 LOW COUNTRY ROAD RIDGELAND, SC 29936	Address	IU. USEPAT	D Number		G. State F	acility ID	843-9	87-464	3
G	11. Description of Waste Materials			12 Co	intainers Type	13. Total Quantity	14. Unit Wt./Vol.	LM	isc. Commer	nts
EZE	a. HEATING OIL TANKS FILLED WM Prof				204	7.65				
R A T O	b.	He # 1020333C							200 201	
R	c. WM Profile #									
	d. WM Profile #			,						
	WM Profile # J. Additional Descriptions for Mater	ials Listed Above		K. Dispos	al Location					
				Cell Grid				Level		
	15. Special Handling Instructions and	2) 1124 Ini	1002 5) 106		rden		1039	IR	SY	
	Purchase Order #		EMERGENCY CON							
	16. GENERATOR'S CERTIFICATE: I hereby certify that the above-describe accurately described, classified and particular described.		er condition for transpor	tation acco				ive been ful	ly and	
	Printed Name Herror		Signature "On behal	5)(Her			Month 5	Day	Year //
T R	17. Transporter 1 Acknowledgement Printed Name	of Receipt of Materials	Signature	Δ.		*/		Month	Day	Year
N 5 P O	James Bold 18. Transporter 2 Acknowledgement		James	Bal	du			5	12	11
R T E R	Printed Name		Signature					Month	Day	Year
FACI	19. Certificate of Final Treatment/Dis I certify, on behalf of the above listed applicable laws, regulations, permits a	treatment facility, that and licenses on the date	s listed above.				as managed in	complianc	e with all	
1	20. Facility Owner or Operator: Certification Printed Name	fication of receipt of nor	n-hazardous materials co	vered by th	nis manifest			Month	Day	Year
٧	White-TREATMENT STORAGE DISPO	ield	Blue: GENERATOR A		Cofee	1d	low- GENERA	5	12	11

Gold-TRANSPORTER #1 COPY

Pink- FACILITY USE ONLY

Appendix C Regulatory Correspondence





Catherine E. Heigel, Director

Promoting and protecting the health of the public and the environment

July 1, 2015

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

RE: No Further Action

Laurel Bay Underground Storage Tank Assessment Reports for:

See attached sheet

Dear Mr. Drawdy,

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

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

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

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

Sincerely,

Kent Krieg

Department of Defense Corrective Action Section

Bureau of Land and Waste Management

South Carolina Department of Health and Environmental Control

Cc: Russell Berry (via email)

Craig Ehde (via email) Bryan Beck (via email)



Catherine E. Heigel, Director

Promoting and protecting the health of the public and the environment

Attachment to: Krieg to Drawdy

Subject: NFA
Dated 7/1/2015

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

111 Birch 363 Aspen 123 Banyan 364 Aspen 131 Banyan 366 Aspen 134 Banyan 369 Aspen 145 Laurel Bay 373 Aspen 150 Laurel Bay 401 Elderberry 154 Laurel Bay 402 Elderberry 155 Laurel Bay 404 Elderberry 200 Balsam 410 Elderberry 201 Balsam 420 Elderberry 202 Balsam 424 Elderberry 203 Balsam 452 Elderberry 204 Balsam 452 Elderberry 210 Balsam 452 Elderberry 211 Balsam 460 Elderberry 220 Cypress 465 Dogwood 222 Cypress 487 Laurel Bay 223 Cypress 487 Laurel Bay 252 Beech Tank 2 513 Laurel Bay 271 Beech Tank 1 519 Laurel Bay 271 Beech Tank 2 524 Laurel Bay 284 Birch Tank 1 535 Laurel Bay 284 Birch Tank 2 553 Dahlia 308 Ash 590 Aster 311 Ash 591 Aster 312 Ash 610 Dahlia 313 Ash 628 Dahlia 337	111 Direct	262 Asman
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360 Aspen 642 Dahlia Tank 2	360 Aspen	

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

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

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

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