

SUMMARY REPORT
101 BLUEBELL LANE (FORMERLY 712 BLUEBELL LANE)
LAUREL BAY MILITARY HOUSING AREA
MARINE CORPS AIR STATION BEAUFORT
BEAUFORT, SC

Revision: 0
Prepared for:

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

and



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

JUNE 2021

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Prepared by:



CDM - AECOM Multimedia Joint Venture
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 101 Bluebell Lane (Formerly 712 Bluebell Lane). This NFA determination indicates that there are no unacceptable risks to human health or the environment for the petroleum constituents associated with the home heating oil USTs. The following information is included in this report:

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

1.1 Background Information

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

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

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

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

1.2 UST Removal and Assessment Process

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

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

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

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

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

2.0 SAMPLING ACTIVITIES AND RESULTS

The following section presents the sampling activities and associated results for 101 Bluebell Lane (Formerly 712 Bluebell Lane). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 712 Bluebell Lane* (MCAS Beaufort, 2010). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On January 11, 2010, a single 280 gallon heating oil UST was removed from the landscaped area adjacent to the front of the house at 101 Bluebell Lane (Formerly 712 Bluebell Lane). The former UST location is indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). The UST was removed and properly disposed of (i.e., shipped offsite for recycling or transported to a landfill). There was no visual evidence (i.e., staining or sheen) of petroleum impact at the time of the UST removal. According to the UST Assessment Report (Appendix B), the depth to the base of the UST was 5'8" bgs and a single soil sample was collected from that

depth. The sample was collected from the fill port side of the former UST to represent a worst case scenario.

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

2.2 Soil Analytical Results

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

The soil sample results were submitted by MCAS Beaufort to SCDHEC utilizing SCDHEC's UST Assessment Report form (Appendix B). The results of the soil sampling at the former UST location were used by MCAS Beaufort, in consultation with SCDHEC, to determine a path forward (i.e., additional sampling or NFA) for the property. The soil results collected from 101 Bluebell Lane (Formerly 712 Bluebell Lane) were less than the SCDHEC RBSLs, which indicated the subsurface was not impacted by COPCs associated with the former UST at concentrations that presented a potential risk to human health and the environment.

3.0 PROPERTY STATUS

Based on the analytical results for soil, SCDHEC made the determination that NFA was required for 101 Bluebell Lane (Formerly 712 Bluebell Lane). This NFA determination was obtained in a letter dated May 19, 2011. SCDHEC's NFA letter is provided in Appendix C.

4.0 REFERENCES

Marine Corps Air Station Beaufort, 2010. *South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 712 Bluebell Lane, Laurel Bay Military Housing Area*, August 2010.

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

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2015. *Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 3.0*, May 2015.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2016. *Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 3.1*, February 2016.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2017. *R.61-92, Part 280, Underground Storage Tank Control Regulations*, March 2017.

South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2018. *Underground Storage Tank Assessment Instructions for Permanent Closure and Change-In-Service*, March 2018.

Table

Table 1
Laboratory Analytical Results - Soil
101 Bluebell Lane (Formerly 712 Bluebell Lane)
Laurel Bay Military Housing Area
Marine Corps Air Station Beaufort
Beaufort, South Carolina

| Constituent | SCDHEC RBSLs ⁽¹⁾ | Results Sample Collected 01/11/10 |
|--|-----------------------------|--------------------------------------|
| Volatile Organic Compounds Analyzed by EPA Method 8260B (mg/kg) | | |
| Benzene | 0.003 | ND |
| Ethylbenzene | 1.15 | ND |
| Naphthalene | 0.036 | ND |
| Toluene | 0.627 | ND |
| Xylenes, Total | 13.01 | ND |
| Semivolatile Organic Compounds Analyzed by EPA Method 8270D (mg/kg) | | |
| Benzo(a)anthracene | 0.66 | ND |
| Benzo(b)fluoranthene | 0.66 | ND |
| Benzo(k)fluoranthene | 0.66 | ND |
| Chrysene | 0.66 | ND |
| Dibenz(a,h)anthracene | 0.66 | ND |

Notes:

⁽¹⁾ South Carolina Risk-Based Screening Levels from the Quality Assurance Program Plan for the Underground Storage Tank Management Division, Revision 1.0 and 1.1 (SCDHEC, May 2001 and SCDHEC, February 2011) and the Underground Storage Tank Assessment Guidelines (SCDHEC, February 2006).

Bold font indicates the analyte was detected.

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

EPA - United States Environmental Protection Agency

mg/kg - milligram per kilogram

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

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

Appendix A
Multi-Media Selection Process for LBMH



Appendix A - Multi-Media Selection Process for LBMH

Appendix B
UST Assessment Report

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



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

I. OWNERSHIP OF UST (S)

MCAS Beaufort, Commanding Officer Attn: NREAO (Craig Ehde)
Owner Name (Corporation, Individual, Public Agency, Other)

P.O. Box 55001

Mailing Address

Beaufort,

South Carolina

29904-5001

City

State

Zip Code

843

228-7317

Craig Ehde

Area Code

Telephone Number

Contact Person

II. SITE IDENTIFICATION AND LOCATION

Permit I.D. #

Laurel Bay Military Housing Area, Marine Corps Air Station, Beaufort, SC
Facility Name or Company Site Identifier

712 Bluebell Lane, Laurel Bay Military Housing Area

Street Address or State Road (as applicable)

Beaufort,

Beaufort

City

County

III. INSURANCE INFORMATION

Insurance Statement

The petroleum release reported to DHEC on _____ at Permit ID Number _____ may qualify to receive state monies to pay for appropriate site rehabilitation activities. Before participation is allowed in the State Clean-up fund, written confirmation of the existence or non-existence of an environmental insurance policy is required. **This section must be completed.**

Is there now, or has there ever been an insurance policy or other financial mechanism that covers this UST release? YES____ NO____ (check one)

If you answered YES to the above question, please complete the following information:

My policy provider is: _____
The policy deductible is: _____
The policy limit is: _____

If you have this type of insurance, please include a copy of the policy with this report.

IV. REQUEST FOR SUPERB FUNDING

I DO / DO NOT wish to participate in the SUPERB Program. (Circle one.)

V. CERTIFICATION (To be signed by the UST owner)

I certify that I have personally examined and am familiar with the information submitted in this and all attached documents; and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted information is true, accurate, and complete.

Name (Type or print.) _____

Signature _____

To be completed by Notary Public:

Sworn before me this _____ day of _____, 20_____

(Name)

Notary Public for the state of _____.
Please affix State seal if you are commissioned outside South Carolina

VI. UST INFORMATION

- A. Product...(ex. Gas, Kerosene).....
- B. Capacity..(ex. 1k, 2k).....
- C. Age.....
- D. Construction Material..(ex. Steel, FRP).....
- E. Month/Year of Last Use.....
- F. Depth (ft.) To Base of Tank.....
- G. Spill Prevention Equipment Y/N.....
- H. Overfill Prevention Equipment Y/N.....
- I. Method of Closure Removed/Filled.....
- J. Date Tanks Removed/Filled.....
- K. Visible Corrosion or Pitting Y/N.....
- L. Visible Holes Y/N.....

| | | | | |
|-------------|--|--|--|--|
| 712Bluebell | | | | |
| Heating oil | | | | |
| 280 gal | | | | |
| Late 1950s | | | | |
| Steel | | | | |
| Mid 1980s | | | | |
| 5' 8" | | | | |
| No | | | | |
| No | | | | |
| Removed | | | | |
| 1/11/10 | | | | |
| Yes | | | | |
| Yes | | | | |

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

UST 712Bluebell was removed from the ground and disposed of at a Subtitle "D" landfill. See Attachment "A".

- N. Method of disposal for any liquid petroleum, sludges, or wastewaters removed from the USTs (attach disposal manifests)

UST 712Bluebell had been previously filled with sand by others.

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

Corrosion and pitting were found throughout the tank.

VII. PIPING INFORMATION

- A. Construction Material..(ex. Steel, FRP).....
- B. Distance from UST to Dispenser.....
- C. Number of Dispensers.....
- D. Type of System Pressure or Suction.....
- E. Was Piping Removed from the Ground? Y/N
- F. Visible Corrosion or Pitting Y/N.....
- G. Visible Holes Y/N.....
- H. Age.....
- I. If any corrosion, pitting, or holes were observed, describe the location and extent for each piping run.

| | | | | | |
|-------------------|--|--|--|--|--|
| 712Bluebell | | | | | |
| Steel & Copper | | | | | |
| N/A | | | | | |
| N/A | | | | | |
| Suction | | | | | |
| Yes | | | | | |
| Yes | | | | | |
| No | | | | | |
| Late 1950s | | | | | |

Corrosion and pitting were found on the surface of the steel vent pipe. Copper supply and return lines were sound.

VIII. BRIEF SITE DESCRIPTION AND HISTORY

The USTs at the residences are constructed of single wall steel and formerly contained fuel oil for heating. These USTs were installed in the late 1950s and last used in the mid 1980s.

IX. SITE CONDITIONS

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

X. SAMPLE INFORMATION

A. SCDHEC Lab Certification Number 84009001

B.

| Sample # | Location | Sample Type (Soil/Water) | Soil Type (Sand/Clay) | Depth* | Date/Time of Collection | Collected by | OVA # |
|-----------------|----------------------|-----------------------------|--------------------------|--------|----------------------------|-----------------|-------|
| 712 Bluebell | Excav at fill end | Soil | Sand-clay mix | 5' 8" | 1/11/10 1015 hrs | P. Shaw | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |

* = Depth Below the Surrounding Land Surface

XI. SAMPLING METHODOLOGY

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

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

XII. RECEPTORS

| | Yes | No |
|--|-----|----|
| A. Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system? If yes, indicate type of receptor, distance, and direction on site map. | | X |
| B. Are there any public, private, or irrigation water supply wells within 1000 feet of the UST system? If yes, indicate type of well, distance, and direction on site map. | | X |
| C. Are there any underground structures (e.g., basements) Located within 100 feet of the UST system? If yes, indicate type of structure, distance, and direction on site map. | | X |
| D. Are there any underground utilities (e.g., telephone, electricity, gas, water, sewer, storm drain) located within 100 feet of the UST system that could potentially come in contact with the contamination? *Sewer and water If yes, indicate the type of utility, distance, and direction on the site map. | *X | |
| E. Has contaminated soil been identified at a depth less than 3 feet below land surface in an area that is not capped by asphalt or concrete? If yes, indicate the area of contaminated soil on the site map. | | X |

XIII. SITE MAP

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

(Attach Site Map Here)

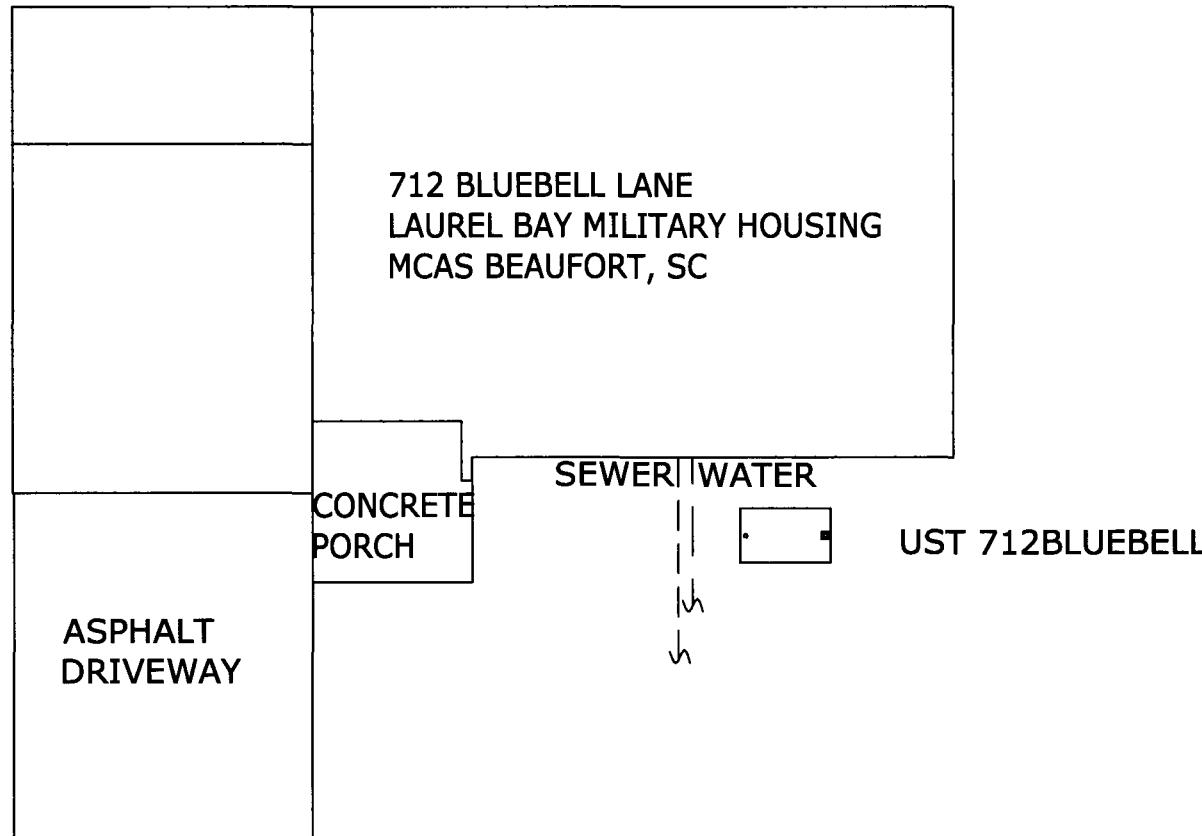
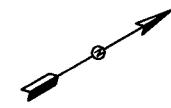


712 BLUEBELL LANE

0 100 200 400 600 800 1,000
Feet

SBG-EEG, Inc.
Small Business Group, Inc.
10179 Hwy 78
Ladson, SC 29456
Ph. (843) 879-0400
Drawn By: L. DiAsio
Dwg Date: APR 2010

**FIGURE 1: LOCATION MAP
712 BLUEBELL LANE, LAUREL BAY
MCAS BEAUFORT SC**



GRAPHIC SCALE

0 5' 10' 20'

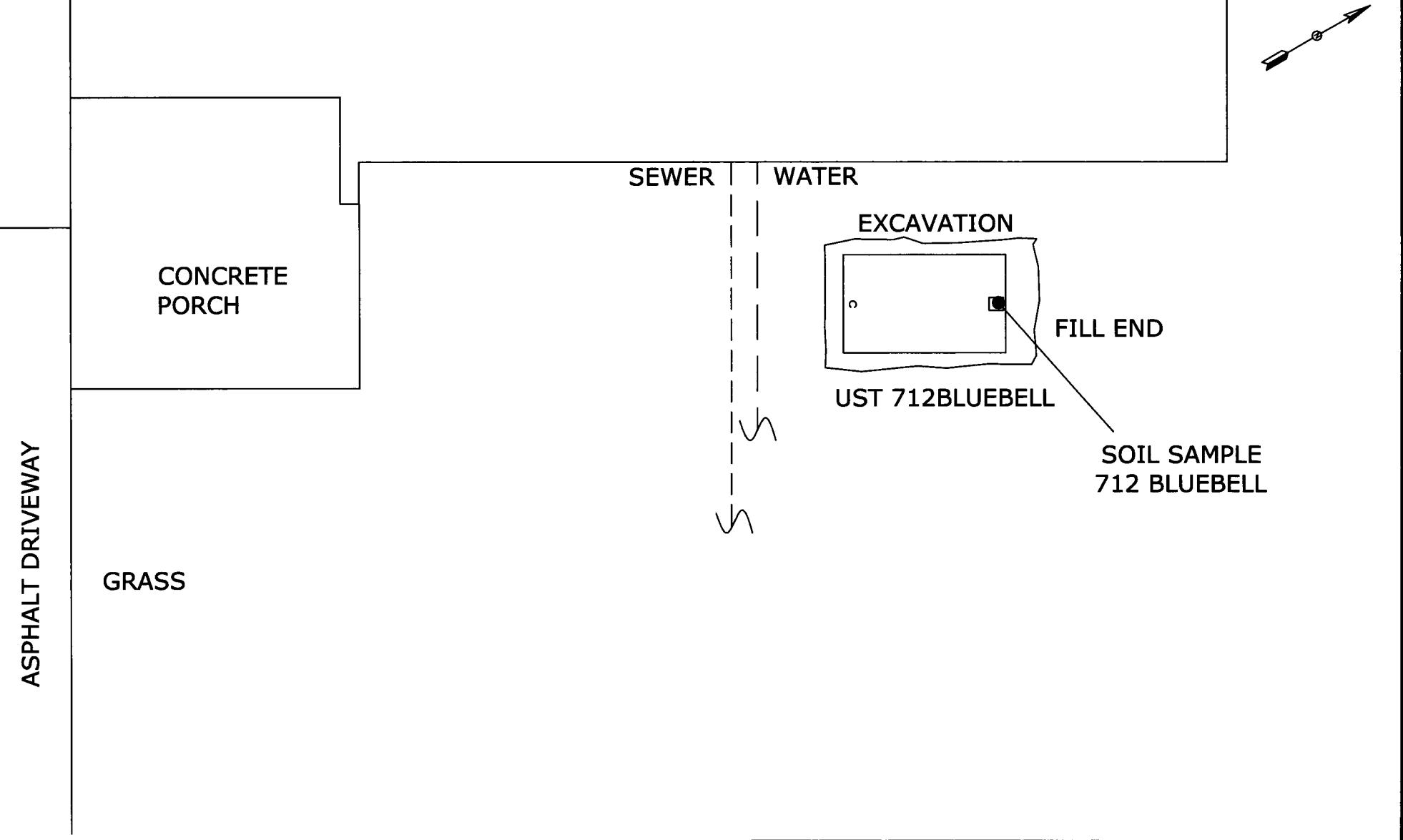
SBG-EEG
10179 HWY 78
LADSON, SC 29456
ph. (843) 879-0400

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

SCALE: GRAPHIC

DWG DATE APR 2010

712 BLUEBELL LANE



GRAPHIC SCALE
0 5'

UST 712BLUEBELL WAS
32" BELOW GRADE.

SBG-EEG
10179 HWY 78
LADSON, SC 29456
ph. (843) 879-0400

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

SCALE: GRAPHIC

DWG DATE APR 2010



Picture 1: Location of UST 712Bluebell.



Picture 2: UST 712Bluebell.

XIV. SUMMARY OF ANALYSIS RESULTS

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

| | | | | | | | | |
|---------------------------------|------------|-------------|--|--|--|--|--|--|
| CoC | UST | 712Bluebell | | | | | | |
| Benzene | | ND | | | | | | |
| Toluene | | ND | | | | | | |
| Ethylbenzene | | ND | | | | | | |
| Xylenes | | ND | | | | | | |
| Naphthalene | | ND | | | | | | |
| Benzo (a) anthracene | | ND | | | | | | |
| Benzo (b) fluoranthene | | ND | | | | | | |
| Benzo (k) fluoranthene | | ND | | | | | | |
| Chrysene | | ND | | | | | | |
| Dibenz (a, h) anthracene | | ND | | | | | | |
| TPH (EPA 3550) | | | | | | | | |

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

SUMMARY OF ANALYSIS RESULTS (cont'd)

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

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

XV. ANALYTICAL RESULTS

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

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

January 28, 2010 1:45:53PM

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Nbr: [none]
P/O Nbr: 0829
Date Received: 01/15/10

| SAMPLE IDENTIFICATION | LAB NUMBER | COLLECTION DATE AND TIME |
|-----------------------|------------|--------------------------|
| 712 Bluebell | NTA1001-01 | 01/11/10 10:15 |
| 706 Bluebell | NTA1001-02 | 01/11/10 11:50 |
| 702 Bluebell | NTA1001-03 | 01/11/10 15:00 |
| 701 Bluebell | NTA1001-04 | 01/12/10 09:55 |
| 703 Bluebell | NTA1001-05 | 01/12/10 11:50 |
| 707 Bluebell | NTA1001-06 | 01/12/10 15:00 |
| 709 Bluebell | NTA1001-07 | 01/13/10 12:25 |
| 713 Bluebell | NTA1001-08 | 01/13/10 15:45 |
| 801 Azalea | NTA1001-09 | 01/14/10 09:45 |
| 803 Azalea | NTA1001-10 | 01/14/10 11:45 |
| 805 Azalea | NTA1001-11 | 01/14/10 15:15 |

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

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South Carolina Certification Number: 84009001

The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.

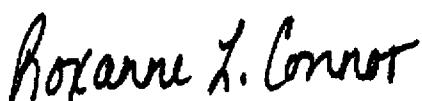
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

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

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Roxanne Connor

Program Manager - Conventional Accounts

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-01 (712 Bluebell - Soil) Sampled: 01/11/10 10:15 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids | 94.1 | | % | 0.500 | 1 | 01/26/10 08:37 | SW-846 | HLB | 10A3157 |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00260 | 1 | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| Ethylbenzene | ND | | mg/kg dry | 0.00260 | 1 | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| Naphthalene | ND | | mg/kg dry | 0.00651 | 1 | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| Toluene | ND | | mg/kg dry | 0.00260 | 1 | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| Xylenes, total | ND | | mg/kg dry | 0.00651 | 1 | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 95 % | | | | | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 99 % | | | | | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 95 % | | | | | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 4-Bromoformbenzene (67-147%)</i> | 101 % | | | | | 01/22/10 18:48 | SW846 8260B | KxC | 10A2971 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-01 (712 Bluebell - Soil) - cont. Sampled: 01/11/10 10:15 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0230 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0230 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0157 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0136 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0157 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0178 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0147 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0199 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0157 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0147 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0147 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0136 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0126 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0210 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0136 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0126 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0178 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0189 | 0.0702 | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 73 % | | | | | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 60 % | | | | | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 58 % | | | | | 1 | 01/23/10 20:45 | SW846 8270D | JLS | 10A1927 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-02 (706 Bluebell - Soil) Sampled: 01/11/10 11:50 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids 93.2 % 0.500 1 01/26/10 08:37 SW-846 HLB 10A3157 | | | | | | | | | |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00224 | 1 | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| Ethylbenzene | ND | | mg/kg dry | 0.00224 | 1 | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| Naphthalene | ND | | mg/kg dry | 0.00560 | 1 | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| Toluene | ND | | mg/kg dry | 0.00224 | 1 | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| Xylenes, total | ND | | mg/kg dry | 0.00560 | 1 | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 102 % | | | | | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 98 % | | | | | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 100 % | | | | | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 4-Bromofluorobenzene (67-147%)</i> | 101 % | | | | | 01/22/10 19:18 | SW846 8260B | KxC | 10A2971 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-02 (706 Bluebell - Soil) - cont. Sampled: 01/11/10 11:50 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0234 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0234 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0160 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0138 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0160 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0181 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0149 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0202 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0160 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0149 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0149 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0138 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0128 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0213 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0138 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0128 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0181 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0192 | 0.0713 | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 69 % | | | | | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 59 % | | | | | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 59 % | | | | | 1 | 01/23/10 21:08 | SW846 8270D | JLS | 10A1927 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-03 (702 Bluebell - Soil) Sampled: 01/11/10 15:00 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids | 91.6 | | % | 0.500 | 1 | 01/26/10 08:50 | SW-846 | HLB | 10A3156 |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00262 | 1 | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| Ethylbenzene | ND | | mg/kg dry | 0.00262 | 1 | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| Naphthalene | ND | | mg/kg dry | 0.00654 | 1 | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| Toluene | ND | | mg/kg dry | 0.00262 | 1 | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| Xylenes, total | ND | | mg/kg dry | 0.00654 | 1 | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 92 % | | | | | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 97 % | | | | | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 99 % | | | | | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 4-Bromoformbenzene (67-147%)</i> | 102 % | | | | | 01/22/10 19:49 | SW846 8260B | KxC | 10A2971 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-03 (702 Bluebell - Soil) - cont. Sampled: 01/11/10 15:00 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0237 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0237 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0161 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0140 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0161 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0183 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0151 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0204 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0161 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0151 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0151 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0140 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0129 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0215 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0140 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0129 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0183 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0194 | 0.0721 | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| <i>Surr: Terphenyl-d14 (18-120%)</i> | 62 % | | | | | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| <i>Surr: 2-Fluorobiphenyl (14-120%)</i> | 56 % | | | | | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |
| <i>Surr: Nitrobenzene-d5 (17-120%)</i> | 55 % | | | | | 1 | 01/23/10 21:31 | SW846 8270D | JLS | 10A1927 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-04 (701 Bluebell - Soil) Sampled: 01/12/10 09:55 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids 95.8 % 0.500 1 01/26/10 08:50 SW-846 HLB 10A3156 | | | | | | | | | |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00233 | 1 | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Ethylbenzene | ND | | mg/kg dry | 0.00233 | 1 | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Naphthalene | ND | | mg/kg dry | 0.00583 | 1 | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Toluene | ND | | mg/kg dry | 0.00233 | 1 | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Xylenes, total | ND | | mg/kg dry | 0.00583 | 1 | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Surr: 1,2-Dichloroethane-d4 (67-138%) | 96 % | | | | | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Surr: Dibromoformmethane (75-125%) | 96 % | | | | | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Surr: Toluene-d8 (76-129%) | 99 % | | | | | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |
| Surr: 4-Bromofluorobenzene (67-147%) | 101 % | | | | | 01/22/10 20:19 | SW846 8260B | KxC | 10A2971 |

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

Work Order: NTA1001
 Project Name: Laurel Bay Housing Project
 Project Number: [none]
 Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-04 (701 Bluebell - Soil) - cont. Sampled: 01/12/10 09:55 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0229 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0229 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0156 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0135 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0156 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0177 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0146 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0198 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0156 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0146 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0146 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0135 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0125 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0208 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0135 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0125 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0177 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0187 | 0.0698 | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 60 % | | | | | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 49 % | | | | | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 47 % | | | | | 1 | 01/23/10 21:54 | SW846 8270D | JLS | 10A1927 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456 | Work Order: | NTA1001 |
| | | Project Name: | Laurel Bay Housing Project |
| | | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-05 (703 Bluebell - Soil) Sampled: 01/12/10 11:50 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00236 | 1 | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| Ethylbenzene | ND | | mg/kg dry | 0.00236 | 1 | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| Naphthalene | ND | | mg/kg dry | 0.00591 | 1 | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| Toluene | ND | | mg/kg dry | 0.00236 | 1 | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| Xylenes, total | ND | | mg/kg dry | 0.00591 | 1 | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| <i>Surr. 1,2-Dichloroethane-d4 (67-138%)</i> | 97 % | | | | | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| <i>Surr. Dibromoformmethane (75-125%)</i> | 100 % | | | | | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| <i>Surr. Toluene-d8 (76-129%)</i> | 97 % | | | | | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |
| <i>Surr. 4-Bromoformbenzene (67-147%)</i> | 102 % | | | | | 01/22/10 20:50 | SW846 8260B | KxC | 10A2971 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-05 (703 Bluebell - Soil) - cont. Sampled: 01/12/10 11:50 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0225 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0225 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0153 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0133 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0153 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0174 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0143 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0194 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0153 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0143 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0143 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0133 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0123 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0205 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0133 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0123 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0174 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0184 | 0.0685 | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 70 % | | | | | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 63 % | | | | | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 60 % | | | | | 1 | 01/23/10 22:17 | SW846 8270D | JLS | 10A1927 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456 | Work Order: | NTA1001 |
| Attn | Tom McElwee | Project Name: | Laurel Bay Housing Project |
| | | Project Number: | [none] |
| | | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-06 (707 Bluebell - Soil) Sampled: 01/12/10 15:00 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| | | | | | | | | | |
| % Dry Solids | 93.9 | | % | 0.500 | I | 01/26/10 08:50 | SW-846 | HLB | 10A3156 |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00237 | I | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| Ethylbenzene | ND | | mg/kg dry | 0.00237 | I | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| Naphthalene | ND | | mg/kg dry | 0.00592 | I | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| Toluene | ND | | mg/kg dry | 0.00237 | I | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| Xylenes, total | ND | | mg/kg dry | 0.00592 | I | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 95 % | | | | | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 97 % | | | | | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 99 % | | | | | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 4-Bromoformbenzene (67-147%)</i> | 102 % | | | | | 01/22/10 21:21 | SW846 8260B | KxC | 10A2971 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-06 (707 Bluebell - Soil) - cont. Sampled: 01/12/10 15:00 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0232 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0232 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0158 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0137 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0158 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0179 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0148 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0200 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0158 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0148 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0148 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0137 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0126 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0211 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0137 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0126 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0179 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0190 | 0.0706 | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 69 % | | | | | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 53 % | | | | | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 54 % | | | | | 1 | 01/23/10 22:40 | SW846 8270D | JLS | 10A1927 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-07 (709 Bluebell - Soil) Sampled: 01/13/10 12:25 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| | | | | | | | | | |
| % Dry Solids | 94.0 | | % | 0.500 | I | 01/26/10 08:50 | SW-846 | HLB | 10A3156 |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00222 | I | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| Ethylbenzene | ND | | mg/kg dry | 0.00222 | I | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| Naphthalene | ND | | mg/kg dry | 0.00554 | I | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| Toluene | ND | | mg/kg dry | 0.00222 | I | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| Xylenes, total | ND | | mg/kg dry | 0.00554 | I | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 98 % | | | | | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 96 % | | | | | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 98 % | | | | | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |
| <i>Surr: 4-Bromoformbenzene (67-147%)</i> | 100 % | | | | | 01/22/10 21:51 | SW846 8260B | KxC | 10A2971 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-07 (709 Bluebell - Soil) - cont. Sampled: 01/13/10 12:25 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0228 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0228 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0156 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0135 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0156 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0176 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0145 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0197 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0156 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0145 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0145 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0135 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0125 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0208 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0135 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0125 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0176 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0187 | 0.0696 | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 62 % | | | | | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 50 % | | | | | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 50 % | | | | | 1 | 01/23/10 23:02 | SW846 8270D | JLS | 10A1927 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-08 (713 Bluebell - Soil) Sampled: 01/13/10 15:45 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00208 | 1 | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| Ethylbenzene | ND | | mg/kg dry | 0.00208 | 1 | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| Naphthalene | ND | | mg/kg dry | 0.00520 | 1 | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| Toluene | ND | | mg/kg dry | 0.00208 | 1 | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| Xylenes, total | ND | | mg/kg dry | 0.00520 | 1 | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 98 % | | | | | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 97 % | | | | | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 99 % | | | | | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: 4-Bromofluorobenzene (67-147%)</i> | 104 % | | | | | 01/26/10 04:04 | SW846 8260B | MJH | 10A1898 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-08 (713 Bluebell - Soil) - cont. Sampled: 01/13/10 15:45 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0230 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0230 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0157 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0136 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0157 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0177 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0146 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0198 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0157 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0146 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0146 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0136 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0125 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0209 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0136 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0125 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0177 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0188 | 0.0700 | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 60 % | | | | | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 53 % | | | | | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 48 % | | | | | 1 | 01/23/10 23:25 | SW846 8270D | JLS | 10A1927 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-09 (801 Azalea - Soil) Sampled: 01/14/10 09:45 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids | 92.7 | | % | 0.500 | 1 | 01/26/10 08:50 | SW-846 | HLB | 10A3156 |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00249 | 1 | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| Ethylbenzene | ND | | mg/kg dry | 0.00249 | 1 | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| Naphthalene | ND | | mg/kg dry | 0.00621 | 1 | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| Toluene | ND | | mg/kg dry | 0.00249 | 1 | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| Xylenes, total | ND | | mg/kg dry | 0.00621 | 1 | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 104 % | | | | | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: Dibromofluoromethane (75-125%)</i> | 102 % | | | | | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 99 % | | | | | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |
| <i>Surr: 4-Bromofluorobenzene (67-147%)</i> | 103 % | | | | | 01/26/10 04:34 | SW846 8260B | MJH | 10A1898 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456 | Work Order: | NTA1001 |
| | | Project Name: | Laurel Bay Housing Project |
| Attn | Tom McElwee | Project Number: | [none] |
| | | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-09 (801 Azalea - Soil) - cont. Sampled: 01/14/10 09:45 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0234 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0234 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0160 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0138 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0160 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0181 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0149 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0202 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0160 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0149 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0149 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0138 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0128 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0213 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0138 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0128 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0181 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0192 | 0.0714 | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 61 % | | | | | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 58 % | | | | | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 51 % | | | | | 1 | 01/23/10 23:48 | SW846 8270D | JLS | 10A1927 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-10 (803 Azalea - Soil) Sampled: 01/14/10 11:45 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids | 91.1 | | % | 0.500 | 1 | 01/26/10 08:50 | SW-846 | HLB | 10A3156 |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00209 | 1 | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| Ethylbenzene | ND | | mg/kg dry | 0.00209 | 1 | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| Naphthalene | ND | | mg/kg dry | 0.00524 | 1 | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| Toluene | ND | | mg/kg dry | 0.00209 | 1 | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| Xylenes, total | ND | | mg/kg dry | 0.00524 | 1 | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 103 % | | | | | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 100 % | | | | | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 101 % | | | | | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: 4-Bromoformbenzene (67-147%)</i> | 105 % | | | | | 01/26/10 16:28 | SW846 8260B | SMS | 10A2773 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456 | Work Order: | NTA1001 |
| | | Project Name: | Laurel Bay Housing Project |
| Attn | Tom McElwee | Project Number: | [none] |
| | | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-10 (803 Azalea - Soil) - cont. Sampled: 01/14/10 11:45 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0238 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0238 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0162 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0141 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0162 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0184 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0152 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0206 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0162 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0152 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0152 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0141 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0130 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0217 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0141 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0130 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0184 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0195 | 0.0726 | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 70 % | | | | | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 57 % | | | | | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 55 % | | | | | 1 | 01/24/10 00:11 | SW846 8270D | JLS | 10A1927 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|---------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-11 (805 Azalea - Soil) Sampled: 01/14/10 15:15 | | | | | | | | | |
| General Chemistry Parameters | | | | | | | | | |
| % Dry Solids | 90.1 | | % | 0.500 | 1 | 01/26/10 08:50 | SW-846 | HLB | 10A3156 |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | |
| Benzene | ND | | mg/kg dry | 0.00227 | 1 | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| Ethylbenzene | ND | | mg/kg dry | 0.00227 | 1 | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| Naphthalene | ND | | mg/kg dry | 0.00566 | 1 | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| Toluene | ND | | mg/kg dry | 0.00227 | 1 | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| Xylenes, total | ND | | mg/kg dry | 0.00566 | 1 | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: 1,2-Dichloroethane-d4 (67-138%)</i> | 104 % | | | | | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: Dibromoformmethane (75-125%)</i> | 100 % | | | | | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: Toluene-d8 (76-129%)</i> | 98 % | | | | | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |
| <i>Surr: 4-Bromofluorobenzene (67-147%)</i> | 99 % | | | | | 01/26/10 16:58 | SW846 8260B | SMS | 10A2773 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

ANALYTICAL REPORT

| Analyte | Result | Flag | Units | MDL | MRL | Dilution Factor | Analysis Date/Time | Method | Analyst | Batch |
|--|--------|------|-----------|--------|--------|-----------------|--------------------|-------------|---------|---------|
| Sample ID: NTA1001-11 (805 Azalea - Soil) - cont. Sampled: 01/14/10 15:15 | | | | | | | | | | |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | | mg/kg dry | 0.0241 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Acenaphthylene | ND | | mg/kg dry | 0.0241 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Anthracene | ND | | mg/kg dry | 0.0164 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) anthracene | ND | | mg/kg dry | 0.0142 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Benzo (a) pyrene | ND | | mg/kg dry | 0.0164 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Benzo (b) fluoranthene | ND | | mg/kg dry | 0.0186 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Benzo (g,h,i) perylene | ND | | mg/kg dry | 0.0153 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Benzo (k) fluoranthene | ND | | mg/kg dry | 0.0208 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Chrysene | ND | | mg/kg dry | 0.0164 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Dibenz (a,h) anthracene | ND | | mg/kg dry | 0.0153 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Fluoranthene | ND | | mg/kg dry | 0.0153 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Fluorene | ND | | mg/kg dry | 0.0142 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Indeno (1,2,3-cd) pyrene | ND | | mg/kg dry | 0.0132 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Naphthalene | ND | | mg/kg dry | 0.0219 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Phenanthrene | ND | | mg/kg dry | 0.0142 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Pyrene | ND | | mg/kg dry | 0.0132 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| 1-Methylnaphthalene | ND | | mg/kg dry | 0.0186 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| 2-Methylnaphthalene | ND | | mg/kg dry | 0.0197 | 0.0734 | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Surr: Terphenyl-d14 (18-120%) | 58 % | | | | | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Surr: 2-Fluorobiphenyl (14-120%) | 47 % | | | | | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |
| Surr: Nitrobenzene-d5 (17-120%) | 46 % | | | | | 1 | 01/24/10 00:34 | SW846 8270D | JLS | 10A1927 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

SAMPLE EXTRACTION DATA

| Parameter | Batch | Lab Number | Wt/Vol Extracted | Extracted Vol | Date | Analyst | Extraction Method |
|--|---------|---------------|---------------------|---------------|----------------|---------|----------------------|
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | |
| SW846 8270D | 10A1927 | NTA1001-01 | 30.43 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-02 | 30.24 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-03 | 30.45 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-04 | 30.08 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-05 | 30.85 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-06 | 30.31 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-07 | 30.74 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-08 | 30.73 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-09 | 30.38 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-10 | 30.40 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| SW846 8270D | 10A1927 | NTA1001-11 | 30.38 | 1.00 | 01/22/10 08:30 | AJF | EPA 3550B |
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | |
| SW846 8260B | 10A2971 | NTA1001-01 | 4.08 | 5.00 | 01/11/10 10:15 | JRL | EPA 5035 |
| SW846 8260B | 10A2971 | NTA1001-02 | 4.79 | 5.00 | 01/11/10 11:50 | JRL | EPA 5035 |
| SW846 8260B | 10A2971 | NTA1001-03 | 4.17 | 5.00 | 01/11/10 15:00 | JRL | EPA 5035 |
| SW846 8260B | 10A2971 | NTA1001-04 | 4.48 | 5.00 | 01/12/10 09:55 | JRL | EPA 5035 |
| SW846 8260B | 10A2971 | NTA1001-05 | 4.45 | 5.00 | 01/12/10 11:50 | JRL | EPA 5035 |
| SW846 8260B | 10A2971 | NTA1001-06 | 4.50 | 5.00 | 01/12/10 15:00 | JRL | EPA 5035 |
| SW846 8260B | 10A2971 | NTA1001-07 | 4.80 | 5.00 | 01/13/10 12:25 | JRL | EPA 5035 |
| SW846 8260B | 10A2971 | NTA1001-07RE1 | 4.06 | 5.00 | 01/13/10 12:25 | JRL | EPA 5035 |
| SW846 8260B | 10A1898 | NTA1001-08 | 5.14 | 5.00 | 01/13/10 15:45 | CHH | EPA 5035 |
| SW846 8260B | 10A1898 | NTA1001-09 | 4.34 | 5.00 | 01/14/10 09:45 | CHH | EPA 5035 |
| SW846 8260B | 10A1898 | NTA1001-10 | 4.77 | 5.00 | 01/14/10 11:45 | CHH | EPA 5035 |
| SW846 8260B | 10A2773 | NTA1001-10RE1 | 5.24 | 5.00 | 01/14/10 11:45 | CHH | EPA 5035 |
| SW846 8260B | 10A1898 | NTA1001-11 | 4.47 | 5.00 | 01/14/10 15:15 | CHH | EPA 5035 |
| SW846 8260B | 10A2773 | NTA1001-11RE1 | 4.90 | 5.00 | 01/14/10 15:15 | CHH | EPA 5035 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

PROJECT QUALITY CONTROL DATA
Blank

| Analyte | Blank Value | Q | Units | Q.C. Batch | Lab Number | Analyzed Date/Time |
|---------|-------------|---|-------|------------|------------|--------------------|
|---------|-------------|---|-------|------------|------------|--------------------|

Selected Volatile Organic Compounds by EPA Method 8260B

10A1898-BLK1

| | | | | | | |
|---|-----------|---|-----------|---------|--------------|----------------|
| Benzene | <0.000670 | | mg/kg wet | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| Ethylbenzene | <0.000670 | | mg/kg wet | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| Naphthalene | <0.00170 | | mg/kg wet | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| Toluene | 0.000490 | B | mg/kg wet | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| Xylenes, total | <0.00130 | | mg/kg wet | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 108% | | | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| <i>Surrogate: Dibromoformmethane</i> | 105% | | | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| <i>Surrogate: Toluene-d8</i> | 99% | | | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 104% | | | 10A1898 | 10A1898-BLK1 | 01/23/10 19:44 |

10A1898-BLK2

| | | | | | | |
|---|-----------|--|-----------|---------|--------------|----------------|
| Benzene | <0.000670 | | mg/kg wet | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| Ethylbenzene | <0.000670 | | mg/kg wet | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| Naphthalene | <0.00170 | | mg/kg wet | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| Toluene | <0.000400 | | mg/kg wet | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| Xylenes, total | <0.00130 | | mg/kg wet | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 95% | | | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| <i>Surrogate: Dibromoformmethane</i> | 95% | | | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| <i>Surrogate: Toluene-d8</i> | 98% | | | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 101% | | | 10A1898 | 10A1898-BLK2 | 01/26/10 02:34 |

10A1898-BLK3

| | | | | | | |
|---|-----------|--|-----------|---------|--------------|----------------|
| Benzene | <0.000670 | | mg/kg wet | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| Ethylbenzene | <0.000670 | | mg/kg wet | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| Naphthalene | <0.00170 | | mg/kg wet | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| Toluene | <0.000400 | | mg/kg wet | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| Xylenes, total | <0.00130 | | mg/kg wet | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 102% | | | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| <i>Surrogate: Dibromoformmethane</i> | 101% | | | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| <i>Surrogate: Toluene-d8</i> | 98% | | | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 100% | | | 10A1898 | 10A1898-BLK3 | 01/26/10 13:23 |

10A2773-BLK1

| | | | | | | |
|---|-----------|--|-----------|---------|--------------|----------------|
| Benzene | <0.000670 | | mg/kg wet | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| Ethylbenzene | <0.000670 | | mg/kg wet | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| Naphthalene | <0.00170 | | mg/kg wet | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| Toluene | <0.000400 | | mg/kg wet | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| Xylenes, total | <0.00130 | | mg/kg wet | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 102% | | | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| <i>Surrogate: Dibromoformmethane</i> | 101% | | | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| <i>Surrogate: Toluene-d8</i> | 98% | | | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 100% | | | 10A2773 | 10A2773-BLK1 | 01/26/10 13:23 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456 | Work Order: | NTA1001 |
| Attn | Tom McElwee | Project Name: | Laurel Bay Housing Project |
| | | Project Number: | [none] |
| | | Received: | 01/15/10 08:15 |

PROJECT QUALITY CONTROL DATA Blank - Cont.

| Analyte | Blank Value | Q | Units | Q.C. Batch | Lab Number | Analyzed Date/Time |
|---------|-------------|---|-------|------------|------------|--------------------|
|---------|-------------|---|-------|------------|------------|--------------------|

Selected Volatile Organic Compounds by EPA Method 8260B

10A2971-BLK1

| | | | | | | |
|----------------------------------|-----------|--|-----------|---------|--------------|----------------|
| Benzene | <0.000670 | | mg/kg wet | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Ethylbenzene | <0.000670 | | mg/kg wet | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Naphthalene | <0.00170 | | mg/kg wet | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Toluene | <0.000400 | | mg/kg wet | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Xylenes, total | <0.00130 | | mg/kg wet | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Surrogate: 1,2-Dichloroethane-d4 | 93% | | | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Surrogate: Dibromoformmethane | 96% | | | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Surrogate: Toluene-d8 | 101% | | | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |
| Surrogate: 4-Bromofluorobenzene | 100% | | | 10A2971 | 10A2971-BLK1 | 01/22/10 15:24 |

Polyaromatic Hydrocarbons by EPA 8270D

10A1927-BLK1

| | | | | | | |
|-----------------------------|---------|--|-----------|---------|--------------|----------------|
| Acenaphthene | <0.0220 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Acenaphthylene | <0.0220 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Anthracene | <0.0150 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Benzo (a) anthracene | <0.0130 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Benzo (a) pyrene | <0.0150 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Benzo (b) fluoranthene | <0.0170 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Benzo (g,h,i) perylene | <0.0140 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Benzo (k) fluoranthene | <0.0190 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Chrysene | <0.0150 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Dibenz (a,h) anthracene | <0.0140 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Fluoranthene | <0.0140 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Fluorene | <0.0130 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Indeno (1,2,3-cd) pyrene | <0.0120 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Naphthalene | <0.0200 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Phenanthrene | <0.0130 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Pyrene | <0.0120 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| 1-Methylnaphthalene | <0.0170 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| 2-Methylnaphthalene | <0.0180 | | mg/kg wet | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Surrogate: Terphenyl-d14 | 78% | | | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Surrogate: 2-Fluorobiphenyl | 65% | | | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |
| Surrogate: Nitrobenzene-d5 | 65% | | | 10A1927 | 10A1927-BLK1 | 01/23/10 19:14 |

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

PROJECT QUALITY CONTROL DATA

Duplicate

| Analyte | Orig. Val. | Duplicate | Q | Units | RPD | Limit | Batch | Sample Duplicated | % Rec. | Analyzed Date/Time |
|-------------------------------------|------------|-----------|---|-------|-----|-------|---------|-------------------|--------|--------------------|
| General Chemistry Parameters | | | | | | | | | | |
| 10A3156-DUP1 | | | | | | | | | | |
| % Dry Solids | 91.6 | 91.3 | | % | 0.3 | 20 | 10A3156 | NTA1001-03 | | 01/26/10 08:50 |
| 10A3157-DUP1 | | | | | | | | | | |
| % Dry Solids | 94.1 | 94.2 | | % | 0.1 | 20 | 10A3157 | NTA1001-01 | | 01/26/10 08:37 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

PROJECT QUALITY CONTROL DATA LCS

| Analyte | Known Val. | Analyzed Val | Q | Units | % Rec. | Target Range | Batch | Analyzed Date/Time |
|--|------------|--------------|---|-------|--------|--------------|---------|--------------------|
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | |
| 10A1898-BS1 | | | | | | | | |
| Benzene | 50.0 | 52.5 | | ug/kg | 105% | 78 - 126 | 10A1898 | 01/23/10 16:55 |
| Ethylbenzene | 50.0 | 52.2 | | ug/kg | 104% | 79 - 130 | 10A1898 | 01/23/10 16:55 |
| Naphthalene | 50.0 | 57.3 | | ug/kg | 115% | 72 - 150 | 10A1898 | 01/23/10 16:55 |
| Toluene | 50.0 | 50.1 | | ug/kg | 100% | 76 - 126 | 10A1898 | 01/23/10 16:55 |
| Xylenes, total | 150 | 157 | | ug/kg | 104% | 80 - 130 | 10A1898 | 01/23/10 16:55 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 50.0 | 51.0 | | | 102% | 67 - 138 | 10A1898 | 01/23/10 16:55 |
| <i>Surrogate: Dibromofluoromethane</i> | 50.0 | 49.3 | | | 99% | 75 - 125 | 10A1898 | 01/23/10 16:55 |
| <i>Surrogate: Toluene-d8</i> | 50.0 | 51.0 | | | 102% | 76 - 129 | 10A1898 | 01/23/10 16:55 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 50.0 | 56.1 | | | 112% | 67 - 147 | 10A1898 | 01/23/10 16:55 |
| 10A1898-BS2 | | | | | | | | |
| Benzene | 50.0 | 50.6 | | ug/kg | 101% | 78 - 126 | 10A1898 | 01/26/10 00:02 |
| Ethylbenzene | 50.0 | 48.9 | | ug/kg | 98% | 79 - 130 | 10A1898 | 01/26/10 00:02 |
| Naphthalene | 50.0 | 51.6 | | ug/kg | 103% | 72 - 150 | 10A1898 | 01/26/10 00:02 |
| Toluene | 50.0 | 46.4 | | ug/kg | 93% | 76 - 126 | 10A1898 | 01/26/10 00:02 |
| Xylenes, total | 150 | 147 | | ug/kg | 98% | 80 - 130 | 10A1898 | 01/26/10 00:02 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 50.0 | 50.2 | | | 100% | 67 - 138 | 10A1898 | 01/26/10 00:02 |
| <i>Surrogate: Dibromofluoromethane</i> | 50.0 | 50.4 | | | 101% | 75 - 125 | 10A1898 | 01/26/10 00:02 |
| <i>Surrogate: Toluene-d8</i> | 50.0 | 48.8 | | | 98% | 76 - 129 | 10A1898 | 01/26/10 00:02 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 50.0 | 49.1 | | | 98% | 67 - 147 | 10A1898 | 01/26/10 00:02 |
| 10A1898-BS3 | | | | | | | | |
| Benzene | 50.0 | 50.6 | | ug/kg | 101% | 78 - 126 | 10A1898 | 01/26/10 11:53 |
| Ethylbenzene | 50.0 | 54.9 | | ug/kg | 110% | 79 - 130 | 10A1898 | 01/26/10 11:53 |
| Naphthalene | 50.0 | 54.5 | | ug/kg | 109% | 72 - 150 | 10A1898 | 01/26/10 11:53 |
| Toluene | 50.0 | 51.1 | | ug/kg | 102% | 76 - 126 | 10A1898 | 01/26/10 11:53 |
| Xylenes, total | 150 | 167 | | ug/kg | 112% | 80 - 130 | 10A1898 | 01/26/10 11:53 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 50.0 | 48.2 | | | 96% | 67 - 138 | 10A1898 | 01/26/10 11:53 |
| <i>Surrogate: Dibromofluoromethane</i> | 50.0 | 48.5 | | | 97% | 75 - 125 | 10A1898 | 01/26/10 11:53 |
| <i>Surrogate: Toluene-d8</i> | 50.0 | 49.5 | | | 99% | 76 - 129 | 10A1898 | 01/26/10 11:53 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 50.0 | 48.6 | | | 97% | 67 - 147 | 10A1898 | 01/26/10 11:53 |
| 10A2773-BS1 | | | | | | | | |
| Benzene | 50.0 | 51.4 | | ug/kg | 103% | 78 - 126 | 10A2773 | 01/26/10 11:23 |
| Ethylbenzene | 50.0 | 54.2 | | ug/kg | 108% | 79 - 130 | 10A2773 | 01/26/10 11:23 |
| Naphthalene | 50.0 | 62.2 | | ug/kg | 124% | 72 - 150 | 10A2773 | 01/26/10 11:23 |
| Toluene | 50.0 | 50.6 | | ug/kg | 101% | 76 - 126 | 10A2773 | 01/26/10 11:23 |
| Xylenes, total | 150 | 165 | | ug/kg | 110% | 80 - 130 | 10A2773 | 01/26/10 11:23 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 50.0 | 53.0 | | | 106% | 67 - 138 | 10A2773 | 01/26/10 11:23 |
| <i>Surrogate: Dibromofluoromethane</i> | 50.0 | 50.5 | | | 101% | 75 - 125 | 10A2773 | 01/26/10 11:23 |
| <i>Surrogate: Toluene-d8</i> | 50.0 | 48.8 | | | 98% | 76 - 129 | 10A2773 | 01/26/10 11:23 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 50.0 | 49.0 | | | 98% | 67 - 147 | 10A2773 | 01/26/10 11:23 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

PROJECT QUALITY CONTROL DATA
LCS - Cont.

| Analyte | Known Val. | Analyzed Val | Q | Units | % Rec. | Target Range | Batch | Analyzed Date/Time |
|--|------------|--------------|---|-------|--------|--------------|---------|--------------------|
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | |
| 10A2971-BS1 | | | | | | | | |
| Benzene | 50.0 | 60.0 | | ug/kg | 120% | 78 - 126 | 10A2971 | 01/22/10 13:46 |
| Ethylbenzene | 50.0 | 58.9 | | ug/kg | 118% | 79 - 130 | 10A2971 | 01/22/10 13:46 |
| Naphthalene | 50.0 | 63.6 | | ug/kg | 127% | 72 - 150 | 10A2971 | 01/22/10 13:46 |
| Toluene | 50.0 | 59.5 | | ug/kg | 119% | 76 - 126 | 10A2971 | 01/22/10 13:46 |
| Xylenes, total | 150 | 170 | | ug/kg | 113% | 80 - 130 | 10A2971 | 01/22/10 13:46 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 50.0 | 46.6 | | | 93% | 67 - 138 | 10A2971 | 01/22/10 13:46 |
| <i>Surrogate: Dibromofluoromethane</i> | 50.0 | 50.1 | | | 100% | 75 - 125 | 10A2971 | 01/22/10 13:46 |
| <i>Surrogate: Toluene-d8</i> | 50.0 | 49.4 | | | 99% | 76 - 129 | 10A2971 | 01/22/10 13:46 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 50.0 | 51.7 | | | 103% | 67 - 147 | 10A2971 | 01/22/10 13:46 |

Polyaromatic Hydrocarbons by EPA 8270D

| | | | | | | | | |
|------------------------------------|------|------|--|-----------|-----|----------|---------|----------------|
| 10A1927-BS1 | | | | | | | | |
| Acenaphthene | 1.67 | 1.24 | | mg/kg wet | 75% | 49 - 120 | 10A1927 | 01/23/10 19:37 |
| Acenaphthylene | 1.67 | 1.23 | | mg/kg wet | 74% | 52 - 120 | 10A1927 | 01/23/10 19:37 |
| Anthracene | 1.67 | 1.44 | | mg/kg wet | 86% | 58 - 120 | 10A1927 | 01/23/10 19:37 |
| Benzo (a) anthracene | 1.67 | 1.28 | | mg/kg wet | 77% | 57 - 120 | 10A1927 | 01/23/10 19:37 |
| Benzo (a) pyrene | 1.67 | 1.31 | | mg/kg wet | 79% | 55 - 120 | 10A1927 | 01/23/10 19:37 |
| Benzo (b) fluoranthene | 1.67 | 1.26 | | mg/kg wet | 76% | 51 - 123 | 10A1927 | 01/23/10 19:37 |
| Benzo (g,h,i) perylene | 1.67 | 1.21 | | mg/kg wet | 73% | 49 - 121 | 10A1927 | 01/23/10 19:37 |
| Benzo (k) fluoranthene | 1.67 | 1.30 | | mg/kg wet | 78% | 42 - 129 | 10A1927 | 01/23/10 19:37 |
| Chrysene | 1.67 | 1.25 | | mg/kg wet | 75% | 55 - 120 | 10A1927 | 01/23/10 19:37 |
| Dibenz (a,h) anthracene | 1.67 | 1.23 | | mg/kg wet | 74% | 50 - 123 | 10A1927 | 01/23/10 19:37 |
| Fluoranthene | 1.67 | 1.39 | | mg/kg wet | 83% | 58 - 120 | 10A1927 | 01/23/10 19:37 |
| Fluorene | 1.67 | 1.26 | | mg/kg wet | 76% | 54 - 120 | 10A1927 | 01/23/10 19:37 |
| Indeno (1,2,3-cd) pyrene | 1.67 | 1.24 | | mg/kg wet | 75% | 50 - 122 | 10A1927 | 01/23/10 19:37 |
| Naphthalene | 1.67 | 1.01 | | mg/kg wet | 61% | 28 - 120 | 10A1927 | 01/23/10 19:37 |
| Phenanthrene | 1.67 | 1.25 | | mg/kg wet | 75% | 56 - 120 | 10A1927 | 01/23/10 19:37 |
| Pyrene | 1.67 | 1.28 | | mg/kg wet | 77% | 56 - 120 | 10A1927 | 01/23/10 19:37 |
| 1-Methylnaphthalene | 1.67 | 1.03 | | mg/kg wet | 62% | 36 - 120 | 10A1927 | 01/23/10 19:37 |
| 2-Methylnaphthalene | 1.67 | 1.10 | | mg/kg wet | 66% | 36 - 120 | 10A1927 | 01/23/10 19:37 |
| <i>Surrogate: Terphenyl-d14</i> | 1.67 | 1.22 | | | 73% | 18 - 120 | 10A1927 | 01/23/10 19:37 |
| <i>Surrogate: 2-Fluorobiphenyl</i> | 1.67 | 1.07 | | | 64% | 14 - 120 | 10A1927 | 01/23/10 19:37 |
| <i>Surrogate: Nitrobenzene-d5</i> | 1.67 | 1.03 | | | 62% | 17 - 120 | 10A1927 | 01/23/10 19:37 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup

| Analyte | Orig. Val. | Duplicate | Q | Units | Spike Conc | % Rec. | Target Range | RPD | Limit | Batch | Sample Duplicated | Analyzed Date/Time |
|--|------------|-----------|---|-------|------------|--------|--------------|-----|-------|---------|-------------------|--------------------|
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | | | | |
| 10A1898-BSD1 | | | | | | | | | | | | |
| Benzene | 48.9 | | | ug/kg | 50.0 | 98% | 78 - 126 | 7 | 50 | 10A1898 | | 01/23/10 18:13 |
| Ethylbenzene | 51.7 | | | ug/kg | 50.0 | 103% | 79 - 130 | 0.8 | 50 | 10A1898 | | 01/23/10 18:13 |
| Naphthalene | 52.2 | | | ug/kg | 50.0 | 104% | 72 - 150 | 9 | 50 | 10A1898 | | 01/23/10 18:13 |
| Toluene | 51.7 | | | ug/kg | 50.0 | 103% | 76 - 126 | 3 | 50 | 10A1898 | | 01/23/10 18:13 |
| Xylenes, total | 155 | | | ug/kg | 150 | 104% | 80 - 130 | 0.8 | 50 | 10A1898 | | 01/23/10 18:13 |
| Surrogate: 1,2-Dichloroethane-d4 | 47.3 | | | ug/kg | 50.0 | 95% | 67 - 138 | | | 10A1898 | | 01/23/10 18:13 |
| Surrogate: Dibromoformmethane | 45.5 | | | ug/kg | 50.0 | 91% | 75 - 125 | | | 10A1898 | | 01/23/10 18:13 |
| Surrogate: Toluene-d8 | 55.0 | | | ug/kg | 50.0 | 110% | 76 - 129 | | | 10A1898 | | 01/23/10 18:13 |
| Surrogate: 4-Bromofluorobenzene | 58.6 | | | ug/kg | 50.0 | 117% | 67 - 147 | | | 10A1898 | | 01/23/10 18:13 |
| 10A2773-BSD1 | | | | | | | | | | | | |
| Benzene | 50.6 | | | ug/kg | 50.0 | 101% | 78 - 126 | 2 | 50 | 10A2773 | | 01/26/10 11:53 |
| Ethylbenzene | 54.9 | | | ug/kg | 50.0 | 110% | 79 - 130 | 1 | 50 | 10A2773 | | 01/26/10 11:53 |
| Naphthalene | 54.5 | | | ug/kg | 50.0 | 109% | 72 - 150 | 13 | 50 | 10A2773 | | 01/26/10 11:53 |
| Toluene | 51.1 | | | ug/kg | 50.0 | 102% | 76 - 126 | 1 | 50 | 10A2773 | | 01/26/10 11:53 |
| Xylenes, total | 167 | | | ug/kg | 150 | 112% | 80 - 130 | 1 | 50 | 10A2773 | | 01/26/10 11:53 |
| Surrogate: 1,2-Dichloroethane-d4 | 48.2 | | | ug/kg | 50.0 | 96% | 67 - 138 | | | 10A2773 | | 01/26/10 11:53 |
| Surrogate: Dibromoformmethane | 48.5 | | | ug/kg | 50.0 | 97% | 75 - 125 | | | 10A2773 | | 01/26/10 11:53 |
| Surrogate: Toluene-d8 | 49.5 | | | ug/kg | 50.0 | 99% | 76 - 129 | | | 10A2773 | | 01/26/10 11:53 |
| Surrogate: 4-Bromofluorobenzene | 48.6 | | | ug/kg | 50.0 | 97% | 67 - 147 | | | 10A2773 | | 01/26/10 11:53 |
| 10A2971-BSD1 | | | | | | | | | | | | |
| Benzene | 58.5 | | | ug/kg | 50.0 | 117% | 78 - 126 | 2 | 50 | 10A2971 | | 01/22/10 14:17 |
| Ethylbenzene | 57.3 | | | ug/kg | 50.0 | 115% | 79 - 130 | 3 | 50 | 10A2971 | | 01/22/10 14:17 |
| Naphthalene | 60.0 | | | ug/kg | 50.0 | 120% | 72 - 150 | 6 | 50 | 10A2971 | | 01/22/10 14:17 |
| Toluene | 58.9 | | | ug/kg | 50.0 | 118% | 76 - 126 | 1 | 50 | 10A2971 | | 01/22/10 14:17 |
| Xylenes, total | 171 | | | ug/kg | 150 | 114% | 80 - 130 | 0.4 | 50 | 10A2971 | | 01/22/10 14:17 |
| Surrogate: 1,2-Dichloroethane-d4 | 46.4 | | | ug/kg | 50.0 | 93% | 67 - 138 | | | 10A2971 | | 01/22/10 14:17 |
| Surrogate: Dibromoformmethane | 50.0 | | | ug/kg | 50.0 | 100% | 75 - 125 | | | 10A2971 | | 01/22/10 14:17 |
| Surrogate: Toluene-d8 | 50.4 | | | ug/kg | 50.0 | 101% | 76 - 129 | | | 10A2971 | | 01/22/10 14:17 |
| Surrogate: 4-Bromofluorobenzene | 49.5 | | | ug/kg | 50.0 | 99% | 67 - 147 | | | 10A2971 | | 01/22/10 14:17 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) 10179 Highway 78 Ladson, SC 29456 | Work Order: | NTA1001 |
| | | Project Name: | Laurel Bay Housing Project |
| Attn | Tom McElwee | Project Number: | [none] |
| | | Received: | 01/15/10 08:15 |

PROJECT QUALITY CONTROL DATA

Matrix Spike

| Analyte | Orig. Val. | MS Val | Q | Units | Spike Conc | % Rec. | Target Range | Batch | Sample Spiked | Analyzed Date/Time |
|--|------------|--------|---|-----------|------------|--------|--------------|---------|-------------------|--------------------|
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | | |
| 10A1898-MS1 | | | | | | | | | | |
| Benzene | | | | | | | | | | |
| Benzene | 0.00252 | 0.0411 | | mg/kg dry | 0.0498 | 77% | 42 - 141 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| Ethylbenzene | 0.00361 | 0.0376 | | mg/kg dry | 0.0498 | 68% | 21 - 165 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| Naphthalene | ND | 0.0218 | | mg/kg dry | 0.0498 | 44% | 10 - 160 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| Toluene | 0.00117 | 0.0470 | | mg/kg dry | 0.0498 | 92% | 45 - 145 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| Xylenes, total | 0.00240 | 0.112 | | mg/kg dry | 0.150 | 74% | 31 - 159 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 46.9 | | | ug/kg | 50.0 | 94% | 67 - 138 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| <i>Surrogate: Dibromofluoromethane</i> | 42.9 | | | ug/kg | 50.0 | 86% | 75 - 125 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| <i>Surrogate: Toluene-d8</i> | 59.5 | | | ug/kg | 50.0 | 119% | 76 - 129 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 51.6 | | | ug/kg | 50.0 | 103% | 67 - 147 | 10A1898 | NTA1118-05 | 01/26/10 14:27 |
| 10A2773-MS1 | | | | | | | | | | |
| Benzene | | | | | | | | | | |
| Benzene | 0.000594 | 30.8 | | ug/kg | 50.0 | 62% | 42 - 141 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| Ethylbenzene | 0.000436 | 30.3 | | ug/kg | 50.0 | 61% | 21 - 165 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| Naphthalene | ND | 13.1 | | ug/kg | 50.0 | 26% | 10 - 160 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| Toluene | 0.00539 | 29.7 | | ug/kg | 50.0 | 59% | 45 - 145 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| Xylenes, total | 0.00472 | 91.8 | | ug/kg | 150 | 61% | 31 - 159 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 55.0 | | | ug/kg | 50.0 | 110% | 67 - 138 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| <i>Surrogate: Dibromofluoromethane</i> | 52.8 | | | ug/kg | 50.0 | 106% | 75 - 125 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| <i>Surrogate: Toluene-d8</i> | 48.4 | | | ug/kg | 50.0 | 97% | 76 - 129 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 49.6 | | | ug/kg | 50.0 | 99% | 67 - 147 | 10A2773 | NTA1379-03 | 01/26/10 21:04 |
| 10A2971-MS1 | | | | | | | | | | |
| Benzene | | | | | | | | | | |
| Benzene | ND | 1.92 | | mg/kg dry | 1.85 | 104% | 42 - 141 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| Ethylbenzene | ND | 1.88 | | mg/kg dry | 1.85 | 102% | 21 - 165 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| Naphthalene | ND | 1.74 | | mg/kg dry | 1.85 | 94% | 10 - 160 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| Toluene | ND | 1.92 | | mg/kg dry | 1.85 | 104% | 45 - 145 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| Xylenes, total | ND | 5.56 | | mg/kg dry | 5.54 | 100% | 31 - 159 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | 45.8 | | | ug/kg | 50.0 | 92% | 67 - 138 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| <i>Surrogate: Dibromofluoromethane</i> | 46.7 | | | ug/kg | 50.0 | 93% | 75 - 125 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| <i>Surrogate: Toluene-d8</i> | 50.4 | | | ug/kg | 50.0 | 101% | 76 - 129 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | 51.7 | | | ug/kg | 50.0 | 103% | 67 - 147 | 10A2971 | NTA1001-07RE 1 | 01/22/10 22:52 |

Polyaromatic Hydrocarbons by EPA 8270D

10A1927-MS1

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

| Analyte | Orig. Val. | MS Val | Q | Units | Spike Conc | % Rec. | Target Range | Batch | Sample Spiked | Analyzed Date/Time |
|---|------------|--------|---|-----------|------------|--------|--------------|---------|---------------|--------------------|
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | |
| Acenaphthene | ND | 1.20 | | mg/kg dry | 1.74 | 69% | 42 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Acenaphthylene | ND | 1.20 | | mg/kg dry | 1.74 | 69% | 32 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Anthracene | ND | 1.41 | | mg/kg dry | 1.74 | 81% | 10 - 200 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Benzo (a) anthracene | ND | 1.28 | | mg/kg dry | 1.74 | 74% | 41 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Benzo (a) pyrene | ND | 1.33 | | mg/kg dry | 1.74 | 76% | 33 - 121 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Benzo (b) fluoranthene | ND | 1.24 | | mg/kg dry | 1.74 | 71% | 26 - 137 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Benzo (g,h,i) perylene | ND | 1.21 | | mg/kg dry | 1.74 | 70% | 21 - 124 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Benzo (k) fluoranthene | ND | 1.32 | | mg/kg dry | 1.74 | 76% | 14 - 140 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Chrysene | ND | 1.25 | | mg/kg dry | 1.74 | 72% | 28 - 123 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Dibenz (a,h) anthracene | ND | 1.23 | | mg/kg dry | 1.74 | 71% | 25 - 127 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Fluoranthene | ND | 1.37 | | mg/kg dry | 1.74 | 79% | 38 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Fluorene | ND | 1.22 | | mg/kg dry | 1.74 | 70% | 41 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Indeno (1,2,3-cd) pyrene | ND | 1.26 | | mg/kg dry | 1.74 | 73% | 25 - 123 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Naphthalene | ND | 0.971 | | mg/kg dry | 1.74 | 56% | 25 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Phenanthrene | ND | 1.24 | | mg/kg dry | 1.74 | 71% | 37 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| Pyrene | ND | 1.28 | | mg/kg dry | 1.74 | 74% | 29 - 125 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| 1-Methylnaphthalene | ND | 1.01 | | mg/kg dry | 1.74 | 58% | 19 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| 2-Methylnaphthalene | ND | 1.08 | | mg/kg dry | 1.74 | 62% | 11 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| <i>Surrogate: Terphenyl-d14</i> | | 1.21 | | mg/kg dry | 1.74 | 70% | 18 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| <i>Surrogate: 2-Fluorobiphenyl</i> | | 1.04 | | mg/kg dry | 1.74 | 60% | 14 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |
| <i>Surrogate: Nitrobenzene-d5</i> | | 1.01 | | mg/kg dry | 1.74 | 58% | 17 - 120 | 10A1927 | NTA1001-01 | 01/23/10 20:00 |

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

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 |
|--|------------|-----------|---|-----------|------------|--------|--------------|-----|-------|---------|-------------------|--------------------|
| Selected Volatile Organic Compounds by EPA Method 8260B | | | | | | | | | | | | |
| 10A1898-MSD1 | | | | | | | | | | | | |
| Benzene | 0.00252 | 0.0368 | | mg/kg dry | 0.0460 | 75% | 42 - 141 | 11 | 50 | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| Ethylbenzene | 0.00361 | 0.0365 | | mg/kg dry | 0.0460 | 72% | 21 - 165 | 3 | 50 | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| Naphthalene | ND | 0.0242 | | mg/kg dry | 0.0460 | 53% | 10 - 160 | 10 | 50 | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| Toluene | 0.00117 | 0.0364 | | mg/kg dry | 0.0460 | 77% | 45 - 145 | 25 | 50 | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| Xylenes, total | 0.00240 | 0.109 | | mg/kg dry | 0.138 | 78% | 31 - 159 | 3 | 50 | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 51.0 | | ug/kg | 50.0 | 102% | 67 - 138 | | | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| <i>Surrogate: Dibromoformmethane</i> | | 49.5 | | ug/kg | 50.0 | 99% | 75 - 125 | | | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| <i>Surrogate: Toluene-d8</i> | | 50.1 | | ug/kg | 50.0 | 100% | 76 - 129 | | | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | | 51.1 | | ug/kg | 50.0 | 102% | 67 - 147 | | | 10A1898 | NTA1118-05 | 01/26/10 14:57 |
| 10A2773-MSD1 | | | | | | | | | | | | |
| Benzene | 0.000594 | 30.6 | | ug/kg | 50.0 | 61% | 42 - 141 | 0.7 | 50 | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| Ethylbenzene | 0.000436 | 31.3 | | ug/kg | 50.0 | 63% | 21 - 165 | 3 | 50 | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| Naphthalene | ND | 15.3 | | ug/kg | 50.0 | 31% | 10 - 160 | 15 | 50 | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| Toluene | 0.00539 | 30.5 | | ug/kg | 50.0 | 61% | 45 - 145 | 3 | 50 | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| Xylenes, total | 0.00472 | 94.6 | | ug/kg | 150 | 63% | 31 - 159 | 3 | 50 | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 57.7 | | ug/kg | 50.0 | 115% | 67 - 138 | | | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| <i>Surrogate: Dibromoformmethane</i> | | 51.9 | | ug/kg | 50.0 | 104% | 75 - 125 | | | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| <i>Surrogate: Toluene-d8</i> | | 47.9 | | ug/kg | 50.0 | 96% | 76 - 129 | | | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | | 49.3 | | ug/kg | 50.0 | 99% | 67 - 147 | | | 10A2773 | NTA1379-03 | 01/26/10 21:37 |
| 10A2971-MSD1 | | | | | | | | | | | | |
| Benzene | ND | 1.74 | | mg/kg dry | 1.85 | 94% | 42 - 141 | 10 | 50 | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| Ethylbenzene | ND | 1.45 | | mg/kg dry | 1.85 | 79% | 21 - 165 | 26 | 50 | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| Naphthalene | ND | 1.61 | | mg/kg dry | 1.85 | 87% | 10 - 160 | 7 | 50 | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| Toluene | ND | 1.60 | | mg/kg dry | 1.85 | 87% | 45 - 145 | 18 | 50 | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| Xylenes, total | ND | 4.17 | | mg/kg dry | 5.54 | 75% | 31 - 159 | 28 | 50 | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 46.4 | | ug/kg | 50.0 | 93% | 67 - 138 | | | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| <i>Surrogate: Dibromoformmethane</i> | | 47.9 | | ug/kg | 50.0 | 96% | 75 - 125 | | | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| <i>Surrogate: Toluene-d8</i> | | 50.2 | | ug/kg | 50.0 | 100% | 76 - 129 | | | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| <i>Surrogate: 4-Bromofluorobenzene</i> | | 48.5 | | ug/kg | 50.0 | 97% | 67 - 147 | | | 10A2971 | NTA1001-07R | 01/22/10 23:23 |
| Polyaromatic Hydrocarbons by EPA 8270D | | | | | | | | | | | | |
| 10A1927-MSD1 | | | | | | | | | | | | |
| Acenaphthene | ND | 1.29 | | mg/kg dry | 1.75 | 74% | 42 - 120 | 8 | 40 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Acenaphthylene | ND | 1.29 | | mg/kg dry | 1.75 | 74% | 32 - 120 | 8 | 30 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

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 | | | | | | | | | | | | |
| 10A1927-MSD1 | | | | | | | | | | | | |
| Anthracene | ND | 1.52 | | mg/kg dry | 1.75 | 86% | 10 - 200 | 7 | 50 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Benzo (a) anthracene | ND | 1.39 | | mg/kg dry | 1.75 | 79% | 41 - 120 | 8 | 30 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Benzo (a) pyrene | ND | 1.40 | | mg/kg dry | 1.75 | 80% | 33 - 121 | 5 | 33 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Benzo (b) fluoranthene | ND | 1.33 | | mg/kg dry | 1.75 | 76% | 26 - 137 | 7 | 42 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Benzo (g,h,i) perylene | ND | 1.28 | | mg/kg dry | 1.75 | 73% | 21 - 124 | 6 | 32 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Benzo (k) fluoranthene | ND | 1.43 | | mg/kg dry | 1.75 | 81% | 14 - 140 | 8 | 39 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Chrysene | ND | 1.35 | | mg/kg dry | 1.75 | 77% | 28 - 123 | 8 | 34 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Dibenz (a,h) anthracene | ND | 1.31 | | mg/kg dry | 1.75 | 75% | 25 - 127 | 6 | 31 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Fluoranthene | ND | 1.47 | | mg/kg dry | 1.75 | 84% | 38 - 120 | 7 | 35 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Fluorene | ND | 1.30 | | mg/kg dry | 1.75 | 74% | 41 - 120 | 6 | 37 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Indeno (1,2,3-cd) pyrene | ND | 1.34 | | mg/kg dry | 1.75 | 76% | 25 - 123 | 6 | 32 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Naphthalene | ND | 1.02 | | mg/kg dry | 1.75 | 58% | 25 - 120 | 5 | 42 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Phenanthrene | ND | 1.33 | | mg/kg dry | 1.75 | 76% | 37 - 120 | 7 | 32 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| Pyrene | ND | 1.37 | | mg/kg dry | 1.75 | 78% | 29 - 125 | 7 | 40 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| 1-Methylnaphthalene | ND | 1.08 | | mg/kg dry | 1.75 | 61% | 19 - 120 | 6 | 45 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| 2-Methylnaphthalene | ND | 1.15 | | mg/kg dry | 1.75 | 66% | 11 - 120 | 6 | 50 | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| <i>Surrogate: Terphenyl-d14</i> | | 1.35 | | mg/kg dry | 1.75 | 77% | 18 - 120 | | | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| <i>Surrogate: 2-Fluorobiphenyl</i> | | 1.17 | | mg/kg dry | 1.75 | 67% | 14 - 120 | | | 10A1927 | NTA1001-01 | 01/23/10 20:23 |
| <i>Surrogate: Nitrobenzene-d5</i> | | 1.15 | | mg/kg dry | 1.75 | 65% | 17 - 120 | | | 10A1927 | NTA1001-01 | 01/23/10 20:23 |

| | | | |
|--------|---|-----------------|----------------------------|
| Client | EEG - Small Business Group, Inc. (2449) | Work Order: | NTA1001 |
| | 10179 Highway 78 | Project Name: | Laurel Bay Housing Project |
| | Ladson, SC 29456 | Project Number: | [none] |
| Attn | Tom McElwee | Received: | 01/15/10 08:15 |

CERTIFICATION SUMMARY

TestAmerica Nashville

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

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

Work Order: NTA1001
Project Name: Laurel Bay Housing Project
Project Number: [none]
Received: 01/15/10 08:15

DATA QUALIFIERS AND DEFINITIONS

- B** Analyte was detected in the associated Method Blank.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

NTA1001

01/29/10 23:59

pg 1 of 2



Nashville Division
2960 Foster Creighton
Nashville, TN 37204

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

Client Name/Account #: EEG # 2449

Address: 10179 Highway 78

City/State/Zip: Ladson, SC 29456

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

Telephone Number: 843.412.2097

Fax No: (843) 879-0401

Sampler Name: (Print) Perry ShawSampler Signature: Perry Shaw

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

Compliance Monitoring? Yes No Enforcement Action? Yes No

Site State: SC

PO# 0829

TA Quote #:

Project ID: Laurel Bay Housing Project

Project #:

| Sample ID / Description | Date Sampled | Time Sampled | No. of Containers Shipped | Grab | Composite | Field Filtered | Ice | Preservative | Matrix | Analyze For: | | RUSH TAT (Pre-Schedule) | | | | | | | | | | | | | |
|-------------------------|--------------|--------------|---------------------------|------|-----------|----------------|-----|---|--------|---|---|-------------------------|--------------------|---------------------------------|-------------|------------|----------------|--------|------|------------------|--|--|--|------------|----|
| | | | | | | | | HNO ₃ (Red Label) HCl (Blue Label) NaOH (Orange Label) | | H ₂ SO ₄ Plastic (Yellow Label) | H ₂ SO ₄ Glass (Yellow Label) | | None (Black Label) | Other (Specify) <u>methanol</u> | Groundwater | Wastewater | Drinking Water | Sludge | Soil | Other (specify): | | | | | |
| 712 Bluebell | 1/11/10 | 1015 | 5 | X | | | | 2 | | 21 | | | | X | | | | | | | | | | NTA1001-01 | |
| 706 Bluebell | 1/11/10 | 1150 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 02 |
| 702 Bluebell | 1/11/10 | 1500 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 03 |
| 701 Bluebell | 1/12/10 | 0955 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 04 |
| 703 Bluebell | 1/12/10 | 1150 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 05 |
| 707 Bluebell | 1/12/10 | 1500 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 06 |
| 709 Bluebell | 1/13/10 | 1225 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 07 |
| 713 Bluebell | 1/13/10 | 1545 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 08 |
| 801 Azalea | 1/14/10 | 0945 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 09 |
| 803 Azalea | 1/14/10 | 1145 | 5 | X | | | | 2 | | 21 | | | | | | | | | | | | | | | 10 |

Special Instructions:

Method of Shipment: FEDEX

Laboratory Comments:

Temperature Upon Receipt:
VOCs Free of Headspace?

40°

Y

| | | | | | |
|-------------------------------|---------------|------------|--|---------------|------------|
| Relinquished by: <u>J. M.</u> | Date: 1/14/10 | Time: 1900 | Received by: FEDEX | Date: 1/14/10 | Time: 0015 |
| Relinquished by: | Date | Time | Received by TestAmerica: <u>Mulu Bk</u> | Date | Time |

TestAmerica

THE LEADER IN COMMUNICATING WITH STAKEHOLDERS 103

Nashville Division
2960 Foster Creighton
Nashville, TN 37204

Phone: 615-726-0177
Toll Free: 800-765-0988
Fax: 615-726-3404

$$pg^2 \geq \ell^2$$

Client Name/Account #: EEG # 2449

Address: 10179 Hwyway 78

City/State/Zip: Ladson, SC 29456

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

Telephone Number: 843.412.2091

Sampler Name: (Print)

Sampler Signature:

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

Compliance Monitoring? Yes No

Enforcement Action?

Site State: SC

POW

TA Quote #: _____

110,000 lb. cut

| Sample ID / Description | Date Sampled | Time Sampled | No. of Containers Shipped | Grab | Composite | Field Filtered | Preservative | Matrix | Analyze For |
|---------------------------|--------------|--------------|---------------------------|------|-----------|----------------|------------------------------|---|-------------|
| | 1/14/10 | 1515 | 5 | X | | | HNO ₃ (Red Label) | | |
| 805 Blueberry Area 1EA | | | | | | | 2 | NaOH (Orange Label) | |
| | | | | | | | 3 | H ₂ SO ₄ , Plastic (Yellow Label) | |
| | | | | | | | 4 | H ₂ SO ₄ , Glass (Yellow Label) | |
| | | | | | | | 5 | None (Black Label) | |
| | | | | | | | 6 | Other (Specify) <i>Methane</i> | |
| | | | | | | | 7 | Groundwater | |
| | | | | | | | 8 | Wastewater | |
| | | | | | | | 9 | Drinking Water | |
| | | | | | | | 10 | Sludge | |
| | | | | | | | 11 | Sed. | |
| | | | | | | | 12 | Other (Specify) | |
| | | | | | | | 13 | BTEX + Naph - 8260B | |
| | | | | | | | 14 | PAH - 8270D | |
| | | | | | | | 15 | | 1001 + 11 |

Special Instructions

Laboratory Comments:
Temperature Upon Receipt 4.0
VOCs Free of Headspace?

| Method of Shipment: | | | FEDEX | | | VOCS Free of Headspace? |
|----------------------------------|-----------------|--------------|---|-----------------|--------------|-------------------------------------|
| Relinquished by <i>PF May</i> | Date 1/14/10 | Time 1900 | Received by <i>Fedex</i> | Date 1/14/10 | Time | <input checked="" type="checkbox"/> |
| Relinquished by <i>PF May</i> | Date 1/14/10 | Time 1900 | Received by TestAmerica <i>mhut 12</i> | Date 1-15-10 | Time 0015 | <input checked="" type="checkbox"/> |

ATTACHMENT A



NON-HAZARDOUS MANIFEST

CWMII

Print or type. (Form designed for use on elite (12-pitch) typewriter.)

| | | | | | |
|--|---------------------------------|--|---|---------------------|-------------------|
| NON-HAZARDOUS MANIFEST | | 1. Generator's US EPA ID No. | Manifest Document No. | 2. Page 1 of 1 | |
| 3. Generator's Name and Mailing Address MCAS, Beaufort Laurel Bay Housing Beaufort SC 29904 | | A. Manifest Number WMNA 10885442 | | | |
| 4. Generator's Phone 843 228-6460 | | B. State Generator's ID | | | |
| 5. Transporter 1 Company Name EEG, Inc. | | 6. US EPA ID Number | C. State Transporter's ID | | |
| 7. Transporter 2 Company Name | | 8. US EPA ID Number | D. Transporter's Phone 843 879-0411 | | |
| 9. Designated Facility Name and Site Address HICKORY HILL LANDFILL ROUTE 1, BOX 121 RIDGELEAD SC 29936 | | 10. US EPA ID Number | E. State Transporter's ID | | |
| | | | F. Transporter's Phone | | |
| | | | G. State Facility's ID | | |
| | | | H. Facility's Phone 843 987-4643 | | |
| 11. Description of Waste Materials a Heating Oil Tank filled with Sand | | 12. Containers No. Type | 13. Total Quantity | 14. Unit Wt./Vol | I. Misc. Comments |
| GEN ERA TO R | WM Profile # 102855SC | 0 0 1 | 8.62 TN | | |
| | WM Profile # | | | | |
| | WM Profile # | | | | |
| | WM Profile # | | | | |
| J. Additional Descriptions for Materials Listed Above Landfill _____ Solidification _____ Bio Remediation _____ | | K. Disposal Location Cell _____ Level _____ Grid _____ | | | |
| 15. Special Handling Instructions and Additional Information <i>5EA U9913 from: D1663 Canallia</i> | | EMERGENCY CONTACT: <i>2) 696 Abelia 4) 712 Bluber 3) 716 Bluebell 5) 700 Bluebell</i> | | | |
| Purchase Order # | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations. | | | | | |
| Printed/Typed Name <i>W.G. Dutra, Jr.</i> | | Signature "On behalf of" <i>[Signature]</i> | | Month Day Year | <i>10/11/90</i> |
| 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <i>James Baldwin</i> | | Signature <i>[Signature]</i> | | Month Day Year | <i>10/11/90</i> |
| 18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name | | Signature | | Month Day Year | |
| 19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above. | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest. Printed/Typed Name <i>Jan Collins</i> | | Signature <i>[Signature]</i> | | Month Day Year | <i>10/11/90</i> |

Appendix C
Regulatory Correspondence

BOARD:
Paul C. Aughtry, III
Chairman

Edwin H. Cooper, III
Vice Chairman

Steven G. Kisner
Secretary



C. Earl Hunter, Commissioner
Promoting and protecting the health of the public and the environment

BOARD:
Henry C. Scott
M. David Mitchell, MD
Glenn A. McCall
Coleman F. Buckhouse, MD

Bureau of Land and Waste Management
Division of Waste Management

May 19, 2011

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

RE: No Further Action

Laurel Bay Underground Storage Tank Assessment Report for:

- | | | | | |
|----------------|------------------|----------------|----------------|--------------|
| • 849 Dolphin | • 808 Azalea | • 805 Azalea | • 703 Bluebell | • 809 Azalea |
| • 850 Dolphin | • 801 Azalea | • 701 Bluebell | • 706 Bluebell | • 809 Azalea |
| • 800 Azalea | • 803 Azalea | • 702 Bluebell | • 707 Bluebell | • 809 Azalea |
| • 709 Bluebell | • 712 Bluebell | • 713 Bluebell | • 852 Dolphin | • 809 Azalea |
| • 854 Dolphin | • 855 Dolphin | • 859 Dolphin | • 862 Dolphin | • 813 Azalea |
| • 866 Dolphin | • 429 Elderberry | • 804 Azalea | • 806 Azalea | • 813 Azalea |

Dear Mr. Drawdy,

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

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

Please note that the Department's decision is based on information provided by the Marine Corp Air Station (MCAS) to date. Any information found to be contradictory to this decision may require additional action. Furthermore, the Department retains the right to request further investigation if deemed necessary. If you have any questions, please contact me at picketcn@dhec.sc.gov or 803-896-4131.

Sincerely,

Christi Pickett
Corrective Action Engineering Section
Bureau of Land and Waste Management
South Carolina Department of Health and Environmental Control

cc: Laurel Rhoten (via email)
Craig Ehde (via email)