SUMMARY REPORT
440 BLUE BELL LANE (FORMERLY 749 BLUE BELL 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



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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

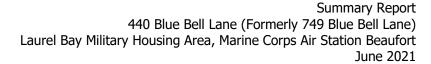
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List of Acronyms

bgs below ground surface

BTEX benzene, toluene, ethylbenzene, and xylenes

CTO Contract Task Order

COPC constituents of potential concern

ft feet

IDIQ Indefinite Delivery, Indefinite Quantity

IGWA Initial Groundwater Assessment

JV Joint Venture

LBMH Laurel Bay Military Housing

LTM long-term monitoring
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

UFP SAP Uniform Federal Policy Sampling and Analysis Plan
USEPA United States Environmental Protection Agency

UST underground storage tank

VI vapor intrusion

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, long-term monitoring (LTM) was approved by the South Carolina Department of Health and Environmental Control (SCDHEC) for 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) in order to monitor groundwater impacts from the former heating oil USTs. LTM consists of annual groundwater sampling and is currently being conducted at the referenced property. 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).

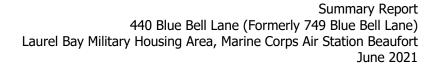
In 2007, MCAS Beaufort began a voluntary program to remove the unregulated, residential heating oil USTs and conduct sampling activities to determine if, and to what extent, petroleum constituents may have impacted the surrounding environment. MCAS Beaufort coordinated with the SCDHEC to develop removal 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 IGWA sampling process utilizes temporary groundwater sampling points that are typically installed and sampled within the same day. The intent of the sampling point is to determine the presence or absence of the aforementioned COPCs in groundwater and identify whether former UST locations may require additional delineation of COPCs in groundwater. These sampling points are not subjected to the same installation standards as permanent monitoring wells and, as such; the data obtained from the IGWA wells can sometimes be biased high and is considered preliminary data. In order to confirm the presence of any impact to groundwater, a permanent well is installed where IGWA sampling has indicated the presence of COPCs is in excess of the SCDHEC RBSLs for groundwater. If COPCs are found to be present in the permanent well, additional permanent wells are installed to delineate the extent of impact to groundwater and a sampling program (LTM) is established. Groundwater analytical results from permanent wells 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 440 Blue Bell Lane (Formerly 749 Blue Bell Lane). The sampling activities at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) comprised a soil investigation, IGWA sampling, installation and sampling of five permanent monitoring wells, LTM sampling, and a vapor intrusion (VI) investigation. Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 749 Blue Bell Lane* (MCAS Beaufort, 2011). The UST Assessment Report is provided in Appendix B. Details regarding the IGWA sampling activities at this site are provided in the *Initial Groundwater Investigation Report – November and December 2015* (Resolution Consultants, 2016). The laboratory report that includes the pertinent IGWA analytical results



for this site is presented in Appendix C. Details regarding the permanent well installations and initial sampling activities at this site are provided in the *Groundwater Assessment Report – March and April 2017* (Resolution Consultants, 2017) and in the *Groundwater Assessment Report – November and December 2018 and April 2019* (CDM-AECOM Multimedia JV, 2019). The laboratory reports that includes the pertinent groundwater analytical results for this site are presented in Appendix D. Details regarding the LTM activities to date at this site are provided in the *2019 Groundwater Monitoring Report* (Resolution Consultants, 2019). A comprehensive table of the historical groundwater analytical results for all permanent monitoring wells at the site through 2019 is presented in Appendix E. Details regarding the VI investigation at this site are provided in the *Letter Report Petroleum Vapor Intrusion Investigations – April 2017 through February 2018* (Resolution Consultants, 2018). The laboratory report that includes the pertinent soil gas analytical results for this site is presented in Appendix F.

2.1 UST Removal and Soil Sampling

On September 14, 2010, two 280 gallon heating oil USTs were removed from 440 Blue Bell Lane (Formerly 749 Blue Bell Lane). Tank 1 was removed from the front landscaped area adjacent to the driveway. Tank 2 was removed from the front grassed area adjacent to the driveway. The former UST locations are indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). The USTs were removed and properly disposed of (i.e., shipped offsite for recycling or transported to a landfill). There was no visual evidence (i.e., staining or sheen) of petroleum impact at the time of the UST removals. According to the UST Assessment Report (Appendix B), the depths to the bases of the USTs were 6'3" bgs (Tank 1) and 5'0" bgs (Tank 2) and a single soil sample was collected for each from those depths. The samples were collected from the fill port side of the former USTs to represent a worst case scenario 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 quidelines.

2.2 Soil Analytical Results

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



The soil sample results were submitted by MCAS Beaufort to SCDHEC utilizing SCDHEC's UST Assessment Report form (Appendix B). The results of the soil sampling at the former UST locations (Tanks 1 and 2) were used by MCAS Beaufort, in consultation with SCDHEC, to determine a path forward (i.e., additional sampling or No Further Action [NFA]) for the property. The soil results collected from the former UST locations (Tanks 1 and 2) at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) were greater than the SCDHEC RBSLs, which indicated further investigation was required. In a letter dated July 1, 2015, SCDHEC requested an IGWA for 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) to determine if the groundwater was impacted by petroleum COPCs. SCDHEC's request letter is provided in Appendix G.

2.3 Initial Groundwater Sampling

On November 17, 2015, a single temporary monitoring well was installed at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane), in accordance with the South Carolina Well Standards and Regulations (R.61-71.H-I, updated June 24, 2016). In order to provide data that can be used to determine whether COPCs are migrating to underlying groundwater, the monitoring well was placed in the same general location as the former heating oil USTs (Tanks 1 and 2). The former UST locations are indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). Further details are provided in the *Initial Groundwater Investigation Report – November and December 2015* (Resolution Consultants, 2016).

The sampling strategy for this phase of the investigation required a one-time sampling event of the temporary monitoring well. Following well installation and development, a groundwater sample was collected using low-flow methods and shipped to an offsite laboratory for analysis of the petroleum COPCs. Upon completion of groundwater sampling, the temporary well was abandoned in accordance with the South Carolina Well Standards and Regulations R.61-71 (SCDHEC, 2016). Field forms are provided in the *Initial Groundwater Investigation Report – November and December 2015* (Resolution Consultants, 2016).

2.4 Initial Groundwater Analytical Results

A summary of the laboratory analytical results and SCDHEC RBSLs is presented in Table 2. A copy of the laboratory analytical data report is included in Appendix C.

The groundwater results collected from 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) were greater than the SCDHEC RBSLs and the site specific groundwater VISLs (Table 2), which



indicated further investigation was required. In a letter dated June 8, 2016, SCDHEC requested a permanent well be installed for 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) to confirm the impact to groundwater detected in the temporary well sample. SCDHEC's request letter is provided in Appendix G.

2.5 Permanent Well Groundwater Sampling

On March 14, 2017, a permanent monitoring well was installed at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane), in accordance with the South Carolina Well Standards and Regulations (R.61-71.H-I, updated June 24, 2016). In order to provide data that can be used to determine whether COPCs are migrating to underlying groundwater, the permanent monitoring well, MW01, was placed in the same general location as the former heating oil USTs (Tanks 1 and 2) and the IGWA sample location. The former UST location is indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). Further details are provided in the *Groundwater Assessment Report – March and April 2017* (Resolution Consultants, 2017). The sampling strategy for this phase of the investigation required a one-time sampling event of the permanent monitoring well to confirm the impact to groundwater detected in the temporary well sample.

In November 2018, four additional permanent wells (MW02, MW03, MW04 and MW05) were also installed around the property at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) to delineate potential contamination. Further details are provided in the *Groundwater Assessment Report – November and December 2018 and April 2019* (CDM-AECOM Multimedia JV, 2019). The sampling strategy for this phase of the investigation required an initial sampling event of the permanent monitoring wells.

Following well installation and development, groundwater samples were collected using low-flow methods and shipped to an offsite laboratory for analysis of the petroleum COPCs. Field forms are provided in the *Groundwater Assessment Report – March and April 2017* (Resolution Consultants, 2017) and in the *Groundwater Assessment Report – November and December 2018 and April 2019* (CDM-AECOM Multimedia JV, 2019).

2.6 Permanent Well Groundwater Analytical Results

A summary of the laboratory analytical results and SCDHEC RBSLs is presented in Table 3. A copy of the laboratory analytical data reports are included in Appendix D.



During the March and April 2017 groundwater assessment, the groundwater results collected from 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) at MW01 were greater than the SCDHEC RBSLs (Table 3), which indicated that further investigation was required. Based on these results, a recommendation was made to conduct LTM at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane). In a letter dated December 11, 2017, SCDHEC approved the LTM recommendation for 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) to continue to monitor the impact to groundwater detected in the permanent well sample (MW01). SCDHEC's approval letter is provided in Appendix G.

During the November and December 2018 and April 2019 groundwater assessments, the groundwater results collected from 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) were less than the SCDHEC RBSLs (Table 3). Based on these results, a recommendation was made to adopt the delineation wells into the existing LTM program for 440 Blue Bell Lane (Formerly 749 Blue Bell Lane). In a letter dated August 14, 2019, SCDHEC approved the recommendation to add the additional permanent wells to the LTM program for 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) in order to monitor the impact to groundwater at this property. SCDHEC's approval letter is provided in Appendix G.

2.7 Long Term Monitoring

The LTM program at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) consists of annual groundwater sampling at the five permanent monitoring wells. LTM sampling activities have been conducted annually since 2018 at the referenced site. The latest groundwater sampling details are provided in the *2019 Groundwater Monitoring Report* (Resolution Consultants, 2019).

The sampling strategy for this phase of the investigation required annual LTM sampling of the permanent wells until an optimized monitoring strategy (e.g., reduced COPCs, reduced sampling frequency, reduce number of wells, etc.) or NFA determination could made for the site. During each LTM sampling event, groundwater samples were collected using low-flow methods and shipped to an offsite laboratory for analysis of the petroleum COPCs. Field forms from the most recent sampling event in February and March 2019 are provided in the *2019 Groundwater Monitoring Report* (Resolution Consultants, 2019).

2.8 Long Term Monitoring Analytical Results

A summary of the laboratory analytical results and SCDHEC RBSLs is presented in Table 4. A comprehensive table of the historical groundwater analytical results for all permanent





monitoring wells at the site through 2019 is presented in Appendix E. The associated laboratory analytical data reports are located in each of the annual LBMH groundwater monitoring reports.

The groundwater results collected from 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) were less than the SCDHEC RBSLs and/or the site specific groundwater VISLs (Table 4) during the 2018 and 2019 groundwater sampling events. In a letter dated December 17, 2019, SCDHEC approved continuing LTM at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) in order to monitor groundwater impacts from the former heating oil UST. SCDHEC's approval letter is provided in Appendix G.

LTM will continue at this property until COPC concentrations in groundwater sampled from all permanent monitoring wells are less than the SCDHEC RBSLs for three or more consecutive sampling events.

2.9 Soil Gas Sampling

On May, 2018, two temporary subsurface soil gas wells were attempted to be installed at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) in accordance with the SCDHEC approved *Uniform Federal Policy Sampling and Analysis Plan (UFP SAP) for Vapor Media* (CDM-AECOM Multimedia JV, 2018). A subsurface soil gas well was attempted to be placed in the same general location as the former heating oil USTs (Tanks 1 and 2) and MW01; however, it was unable to be installed due to shallow groundwater at the location. The former UST locations are indicated on Figures 2 and 3 of the UST Assessment Report (Appendix B). A near-slab subsurface soil gas well was attempted to be placed near the concrete porch; however, it was unable to be installed due to shallow groundwater at the location. Further details are provided in the *Letter Report Petroleum Vapor Intrusion Investigations – May 2018 through July 2018* (CDM-AECOM Multimedia JV, 2018).

On May 30, 2018, a temporary sub-slab vapor point was installed at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) in accordance with the SCDHEC approved *UFP SAP for Vapor Media* (CDM-AECOM Multimedia JV, 2018). The sub-slab vapor point was placed under the house slab. Further details are provided in the *Letter Report Petroleum Vapor Intrusion Investigations – May 2018 through July 2018* (CDM-AECOM Multimedia JV, 2018).

The sampling strategy for this phase of the investigation required a one-time sampling event of the sub-slab vapor point. The sub-slab vapor point at 440 Blue Bell Lane (Formerly 749 Blue



Bell Lane) was sampled on May 30, 2018. A soil gas sample was collected and shipped to an offsite laboratory for analysis of the petroleum COPCs. Upon completion of soil gas sampling, the temporary subsurface soil gas wells and sub-slab vapor point were abandoned in accordance with the *UFP SAP for Vapor Media* (CDM-AECOM Multimedia JV, 2018). Field forms are provided in the *Letter Report Petroleum Vapor Intrusion Investigations – May 2018 through July 2018* (CDM-AECOM Multimedia JV, 2018).

2.10 Soil Gas Analytical Results

A summary of the laboratory analytical results and United States Environmental Protection Agency (USEPA) VISLs is presented in Table 5. A copy of the laboratory analytical data report is included in Appendix F.

The soil gas results collected from 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) were below the USEPA VISLs, which indicated that the sub-slab soil gas was not impacted by COPCs associated with the former UST at concentrations that present a potential risk to human health and the environment.

3.0 PROPERTY STATUS

Based on the analytical results for groundwater collected from the permanent monitoring wells, LTM is required to continue at 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) to further assess the impact in groundwater by COPCs associated with the former UST. Groundwater monitoring results for this site beyond 2019 will be available on the Laurel Bay Health Study website, which is located at: https://www.beaufort.marines.mil/Resources/Laurel-Bay-Health-Study/. Based on the analytical results for soil gas, it was determined that there was not a VI concern at this property and a recommendation was made for no additional VI assessment activities. SCDHEC approved the no further VI investigation recommendation for 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) in a letter dated October 30, 2018. SCDHEC's letter is provided in Appendix G.

4.0 REFERENCES

CDM-AECOM Multimedia JV, 2018. *Uniform Federal Policy Sampling and Analysis Plan for Vapor Media, for Laurel Bay Military Housing Area, Marine Corps Air Station Beaufort, Beaufort, South Carolina*, February 2018.



- CDM-AECOM Multimedia JV, 2018. Letter Report Petroleum Vapor Intrusion Investigations May 2018 through July 2018 for Laurel Bay Military Housing Area, Multiple Properties, Laurel Bay Military Housing Area, Marine Corps Air Station Beaufort, Beaufort, South Carolina, September 2018.
- CDM-AECOM Multimedia JV, 2019. *Groundwater Assessment Report November and December 2018 and April 2019 for Laurel Bay Military Housing Area, Multiple Properties, Laurel Bay Military Housing Area, Marine Corps Air Station Beaufort, Beaufort, South Carolina*, July 2019.
- Marine Corps Air Station Beaufort, 2011. South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report 749 Blue Bell Lane, Laurel Bay Military Housing Area, February 2011.
- Resolution Consultants, 2016. *Initial Groundwater Investigation Report November and December 2015 for Laurel Bay Military Housing Area, Multiple Properties, Laurel Bay Military Housing Area, Marine Corps Air Station Beaufort, Beaufort, South Carolina*, April 2016.
- Resolution Consultants, 2017. *Groundwater Assessment Report March and April 2017 for Laurel Bay Military Housing Area, Multiple Properties, Laurel Bay Military Housing Area, Marine Corps Air Station Beaufort, Beaufort, South Carolina*, August 2017.
- Resolution Consultants, 2019. 2019 Groundwater Monitoring Report for Laurel Bay Military Housing Area, Long-Term Monitoring (LTM), Laurel Bay Military Housing Area, Marine Corps Air Station Beaufort, Beaufort, South Carolina, October 2019.
- 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.
- South Carolina Department of Health and Environmental Control Bureau of Water, 2016. *R.61-71, Well Standards*, June 2016.
- United States Environmental Protection Agency, 2018. *USEPA OSWER Vapor Intrusion Assessment, Vapor Intrusion Screening Level Calculator,* May 2018.



Laboratory Analytical Results - Soil 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) Laurel Bay Military Housing Area Marine Corps Air Station Beaufort Beaufort, South Carolina

Constituent	SCDHEC RBSLs (1)		ults cted 09/14/10
		749 Bluebell - 1	749 Bluebell - 2
Volatile Organic Compounds Analyz	ed by EPA Method 8260B (mg/kg)		
Benzene	0.003	0.00205	0.00440
Ethylbenzene	1.15	0.154	0.554
Naphthalene	0.036	1.34	5.21
Toluene	0.627	ND	0.00354
Xylenes, Total	13.01	0.0671	0.642
Semivolatile Organic Compounds Ar	alyzed by EPA Method 8270D (mg/kg)		•
Benzo(a)anthracene	0.066	1.15	ND
Benzo(b)fluoranthene	0.066	0.683	ND
Benzo(k)fluoranthene	0.066	ND	ND
Chrysene	0.066	0.848	ND
Dibenz(a,h)anthracene	0.066	0.0852	ND

Notes:

Bold font indicates the analyte was detected.

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

EPA - United States Environmental Protection Agency

mg/kg - milligrams per kilogram

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

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

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

Table 2 Laboratory Analytical Results - Initial Groundwater 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) Laurel Bay Military Housing Area Marine Corps Air Station Beaufort Beaufort, South Carolina

Constituent	SCDHEC RBSLs (1)	Site-Specific Groundwater VISLs ⁽²⁾	Results Sample Collected 11/17/15
Volatile Organic Compounds Analyze	d by EPA Method 8260B	(μg/L)	
Benzene	5	16.24	0.39
Ethylbenzene	700	45.95	22
Naphthalene	25	29.33	79
Toluene	1000	105,445	ND
Xylenes, Total	10,000	2,133	48
Semivolatile Organic Compounds Ana	alyzed by EPA Method 82	270D (μg/L)	
Benzo(a)anthracene	10	NA	ND
Benzo(b)fluoranthene	10	NA	ND
Benzo(k)fluoranthene	10	NA	ND
Chrysene	10	NA	ND
Dibenz(a,h)anthracene	10	NA	ND

Notes:

Bold font indicates the analyte was detected.

Bold font and shading indicates the concentration exceeds the SCDHEC RBSL and/or the Site-Specific Groundwater VISL.

EPA - United States Environmental Protection Agency

JE - Johnson & Ettinger

NA - not applicable

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

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

μg/L - micrograms per liter

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

⁽²⁾ Site-specific groundwater VISLs were calculated using the EPA JE Model Spreadsheets (Version 3.1, February 2004) and conservative modeling inputs representative of a small single-story house with an 8 foot ceiling. Site-specific groundwater VISLs were developed based on a target risk level of 1x10⁻⁶, a target hazard quotient of 1 (per target organ), and a default residential exposure scenario, assuming exposure for 24 hours/day, 350 days/year, for 26 years. Modeling was performed for a range of depths to groundwater for application as appropriate in different areas of the Laurel Bay Military Housing Area. The most conservative levels are presented for comparison. Refer to Appendix H of the Uniform Federal Policy Sampling Analysis and Sampling Plan for Vapor Media, Revision 4 (Resolution Consultants, April 2017) for additional information.

Laboratory Analytical Results - Permanent Monitoring Well Groundwater 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) Laurel Bay Military Housing Area Marine Corps Air Station Beaufort Beaufort, South Carolina

	(1)	Site-Specific	Sa	mples Collec	Results ted 03/23/17	7 and 12/13/	18
Constituent	SCDHEC RBSLs (1)	Groundwater VISLs ⁽²⁾	MW01 03/23/17	MW02 12/13/18	MW03 12/13/18	MW04 12/13/18	MW05 12/13/18
Volatile Organic Compounds Analyze	d by EPA Method 8260B	(μg/L)	•				•
Benzene	5	16.24	ND	ND	ND	ND	ND
Ethylbenzene	700	45.95	3.3	ND	ND	ND	ND
Naphthalene	25	29.33	29	ND	ND	ND	ND
Toluene	1000	105,445	ND	ND	ND	ND	ND
Xylenes, Total	10,000	2,133	7.4	ND	ND	ND	ND
Semivolatile Organic Compounds And	alyzed by EPA Method 82	270D (μg/L)					
Benzo(a)anthracene	10	NA	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	10	NA	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	10	NA	ND	ND	ND	ND	ND
Chrysene	10	NA	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	10	NA	ND	ND	ND	ND	ND

Notes:

Bold font indicates the analyte was detected.

Bold font and shading indicates the concentration exceeds the SCDHEC RBSL and/or the Site-Specific Groundwater VISL.

EPA - United States Environmental Protection Agency

JE - Johnson & Ettinger

NA - not applicable

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

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

μg/L - micrograms per liter

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

⁽²⁾ Site-specific groundwater VISLs were calculated using the EPA JE Model Spreadsheets (Version 3.1, February 2004) and conservative modeling inputs representative of a small single-story house with an 8 foot ceiling. Site-specific groundwater VISLs were developed based on a target risk level of 1x10⁻⁶, a target hazard quotient of 1 (per target organ), and a default residential exposure scenario, assuming exposure for 24 hours/day, 350 days/year, for 26 years. Modeling was performed for a range of depths to groundwater for application as appropriate in different areas of the Laurel Bay Military Housing Area. The most conservative levels are presented for comparison. Refer to Appendix H of the Uniform Federal Policy Sampling Analysis and Sampling Plan for Vapor Media, Revision 4 (Resolution Consultants, April 2017) for additional information.

Laboratory Analytical Results - Long Term Monitoring 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) Laurel Bay Military Housing Area Marine Corps Air Station Beaufort Beaufort, South Carolina

Constituent		Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a) anthracene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Chrysene	Dibenz(a,h) anthracene
SCDHEC RBSLs (1) (µg/	'L)	5	700	25	1000	10,000	10	10	10	10	10
Site-Specific Groundwa	ater VISLs ⁽²⁾ (µg/L)	16.24	45.95	29.33	105,445	2,133	N/A	N/A	N/A	N/A	N/A
Well ID	Sample Date										
	3/23/2017	ND	3.3	29	ND	7.4	ND	ND	ND	ND	ND
BEALB749MW01	1/25/2018	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/6/2019	ND	ND	0.53	ND	ND	ND	ND	ND	ND	ND
BEALB749MW02	12/13/2018	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BEALB/49MWUZ	3/6/2019	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DEAL DZ40MM/02	12/13/2018	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BEALB749MW03	3/6/2019	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DEAL DZ4OMWO4	12/13/2018	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BEALB749MW04	3/6/2019	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DEAL DZ40MMOE	12/13/2018	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BEALB749MW05	3/5/2019	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Bold font indicates the analyte was detected.

Bold font and shading indicates the concentration exceeds the SCDHEC RBSL and/or the Site-Specific Groundwater VISL.

JE - Johnson & Ettinger

N/A - not applicable

ND - not detected at the reporting limit (or method detection limit if shown on the laboratory report). A comprehensive table of the historical groundwater analytical results for all permanent monitoring wells at the site through 2019 is presented in Appendix E.

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

μg/L - micrograms per liter

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

⁽²⁾ Site-specific groundwater VISLs were calculated using the EPA JE Model Spreadsheets (Version 3.1, February 2004) and conservative modeling inputs representative of a small single-story house with an 8 foot ceiling. Site-specific groundwater VISLs were developed based on a target risk level of 1x10⁻⁶, a target hazard quotient of 1 (per target organ), and a default residential exposure scenario, assuming exposure for 24 hours/day, 350 days/year, for 26 years. Modeling was performed for a range of depths to groundwater for application as appropriate in different areas of the Laurel Bay Military Housing Area. The most conservative levels are presented for comparison. Refer to Appendix H of the Uniform Federal Policy Sampling Analysis and Sampling Plan for Vapor Media, Revision 4 (Resolution Consultants, April 2017) for additional information.

Laboratory Analytical Results - Vapor 440 Blue Bell Lane (Formerly 749 Blue Bell Lane) Laurel Bay Military Housing Area

Marine Corps Air Station Beaufort Beaufort, South Carolina

Constituent	USEPA VISL (1)	Soil Gas Results Samples Collected 05/30/18
Volatile Organic Compounds Analyz	ed by USEPA Method 10-15	(µg/m³)
Benzene	12	0.60
Toluene	17000	6.8
Ethylbenzene	37	0.65
m,p-Xylenes	350	1.6
o-Xylene	350	0.86
Naphthalene	2.8	0.54

Notes:

VISLs are based on a residual exposure scenario and a target risk level of $1x10^{-6}$ and a hazard quotient of 0.1. Bold font indicates the analyte was detected.

Bold font and shading indicates the concentration exceeds the residential VISL.

The vapor laboratory report is provided in Appendix F.

RBSL - Risk-Based Screening Level

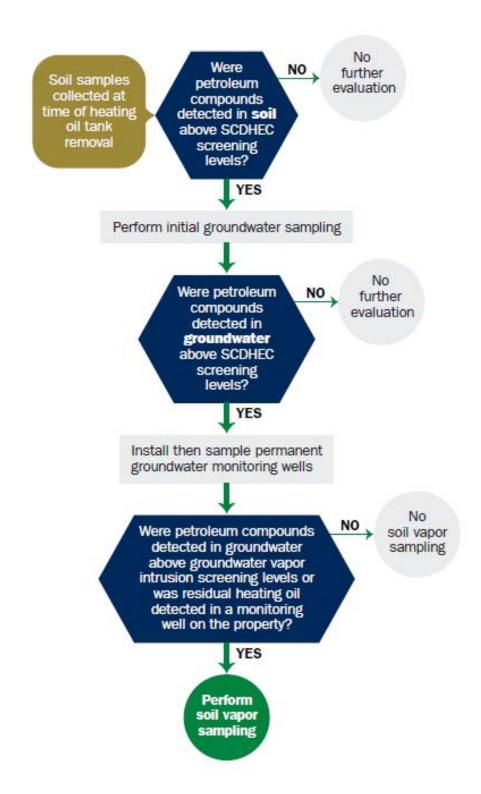
μg/m³ - micrograms per cubic meter

USEPA - United States Environmental Protection Agency

⁽¹⁾ United States Environmental Protection Agency Exterior Soil Gas Vapor Intrusion Screening Level (VISL) from VISL Calculator (May 2018).

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



FEB 1 7 2011

SC DHEC - Buyeau of Land & Waste Management

I. OWNERSHIP OF UST (S)

	ommanding Officer Attn: N. n, Individual, Public Agency, Other)	REAC (Craig Ende)
Owner Name (Corporatio	n, marviduai, 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 Stat	ion, I	Beaufort	, SC
Facility Name or Company Site	Identifier				17	7	
749 Bluebell Lane, 1 Street Address or State Road (a	Laurel Bay Mil	itary H	ousing	Area			
Street Address of State Road (a	s applicable)						
Beaufort,	Beaufort						
City	County						

Attachment 2

III. INSURANCE INFORMATION

Insurance S	Statement
The petroleum release reported to DHEC onqualify to receive state monies to pay for appropriate site allowed in the State Clean-up fund, written confirmation insurance policy is required. This section must be complete.	of the existence or non-existence of an environmental
Is there now, or has there ever been an insurance pust release? YES NO (check one)	policy or other financial mechanism that covers this
If you answered YES to the above question	n, 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	a copy of the policy with this report.
I DO / DO NOT wish to participate in the SUP	ERB Program. (Circle one.) To be signed by the UST owner)
I certify that I have personally examined and am fam attached documents; and that based on my inquiry information, I believe that the submitted information i	iliar with the information submitted in this and all
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	outh Carolina

VI. UST INFORMATION	740D1b011 1	749B'bell-2
	749B Dell-1	749B Del1-2
Product(ex. Gas, Kerosene)	Heating oil	Heating oil
Capacity(ex. 1k, 2k)	280 gal	280 gal
Age	Late 1950s	Late 1950s
Construction Material(ex. Steel, FRP)	Steel	Steel
Month/Year of Last Use	Mid 80s	Mid 80s
Depth (ft.) To Base of Tank	613"	5 '
Spill Prevention Equipment Y/N	No	No
Overfill Prevention Equipment Y/N	No	No
Method of Closure Removed/Filled	Removed	Removed
Date Tanks Removed/Filled	9/14/10	9/14/10
Visible Corrosion or Pitting Y/N	Yes	Yes
Visible Holes Y/N	Yes	Yes
Method of disposal for any USTs removed from the UST 749Bluebell-1 was removed from	e ground (attach di	sposal manifests) cleaned and recycled
UST 749Bluebell-2 was removed from		
Subtitle "D" landfill. See Attachm	ment "A".	A STATE OF THE STA
Method of disposal for any liquid petroleum, sludg disposal manifests) Contaminated water was pumped from		
of by MCAS. UST 749Bluebell-2 was previously f	filled with s	and by others

Corrosion, pitting and holes were present throughout both tanks.

VII. PIPING INFORMATION

	3 23E (4 25E)	1 749B'bell-2
	Steel	Steel
Construction Material(ex. Steel, FRP)	& Copper	& Copper
Distance from UST to Dispenser	N/A	N/A
Number of Dispensers	N/A	N/A
Type of System Pressure or Suction	Suction	Suction
Was Piping Removed from the Ground? Y/N	Yes	Yes
Visible Corrosion or Pitting Y/N	Yes	Yes
Visible Holes Y/N	No	No
Age	Late 1950s	Late 1950s
If any corrosion, pitting, or holes were observed, Piping for 749Bluebell-1 had bee		
piping for 749Bluebell-2 was cor	the second secon	The state of the s
		coon, and one coppe.
supply and return piping was sou		
프랑마이 아이 맛이 되는 것이 되었다. 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	and. RIPTION AND	2000 p (2000
supply and return piping was sou	RIPTION AND	single wall steel
VIII. BRIEF SITE DESCR	RIPTION AND onstructed of for heating.	single wall steel These USTs were
VIII. BRIEF SITE DESCR The USTs at the residences are cand formerly contained fuel oil	RIPTION AND onstructed of for heating.	single wall steel These USTs were
VIII. BRIEF SITE DESCR The USTs at the residences are cand formerly contained fuel oil	RIPTION AND onstructed of for heating.	single wall steel These USTs were
VIII. BRIEF SITE DESCR The USTs at the residences are cand formerly contained fuel oil	RIPTION AND onstructed of for heating.	single wall steel These USTs were
VIII. BRIEF SITE DESCR The USTs at the residences are cand formerly contained fuel oil	RIPTION AND onstructed of for heating.	single wall steel These USTs were

IX. SITE CONDITIONS

	Yes	No	Unk
A. Were any petroleum-stained or contaminated soils found in the UST excavation, soil borings, trenches, or monitoring wells? If yes, indicate depth and location on the site map.		Х	
B. Were any petroleum odors detected in the excavation, soil borings, trenches, or monitoring wells? *Slight odor noted in tar -1 excavation. None in tal If yes, indicate location on site map and describe the odor (strong, mild, etc.)		÷	
C. Was water present in the UST excavation, soil borings, or trenches? If yes, how far below land surface (indicate location and depth)?		X	
D. Did contaminated soils remain stockpiled on site after closure? If yes, indicate the stockpile location on the site map. Name of DHEC representative authorizing soil removal:		X	
E. Was a petroleum sheen or free product detected on any excavation or boring waters? If yes, indicate location and thickness.		х	

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#
749 B'bell-1	Excav at fill end	Soil	Sandy	6'3"	9/14/10 1145 hrs 9/14/10	P. Shaw	
749	Excav at fill end	Soil	Sandy	5'	9/14/10 1615 hrs	P. Shaw	
8							
9							
10							
11							
12							
13							
14							
15							-
16							
17							
18							
19							
20							

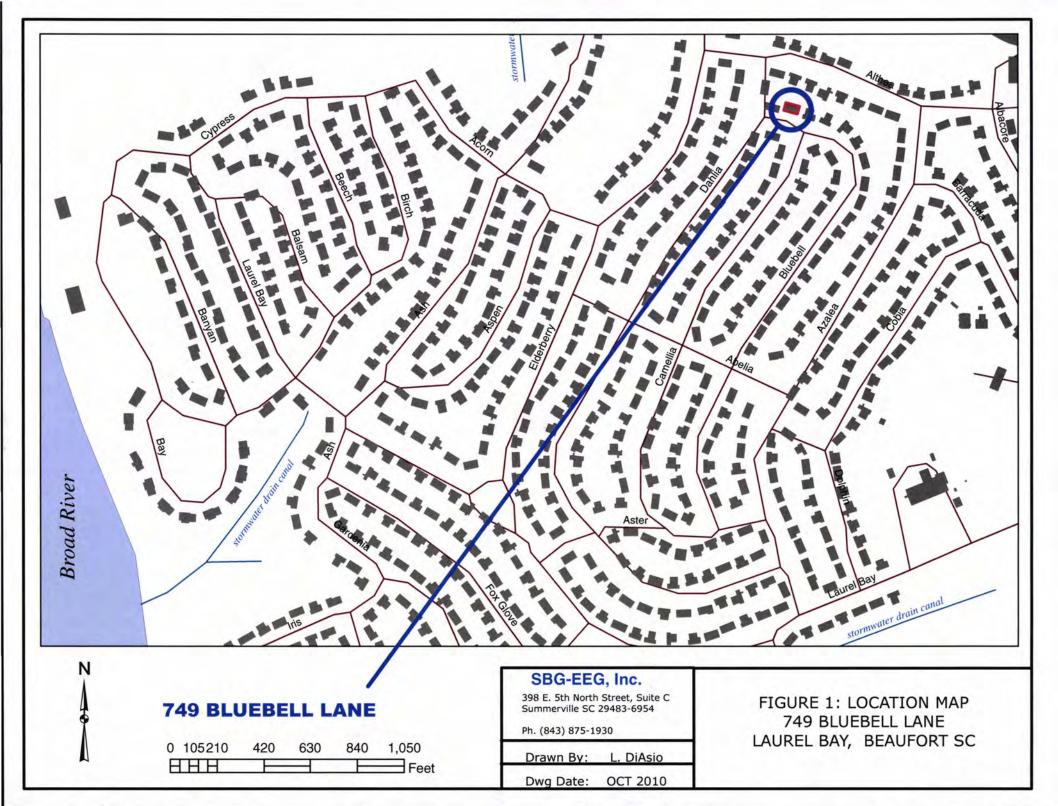
^{* =} Depth Below the Surrounding Land Surface

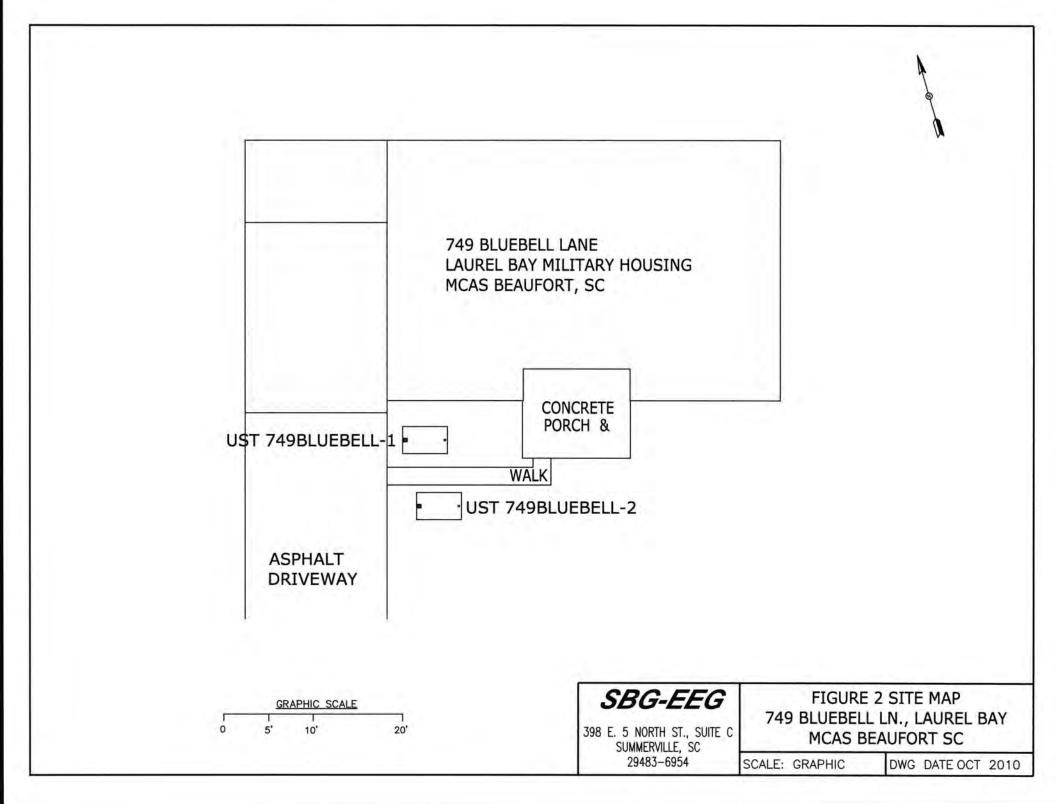
XI. SAMPLING METHODOLOGY

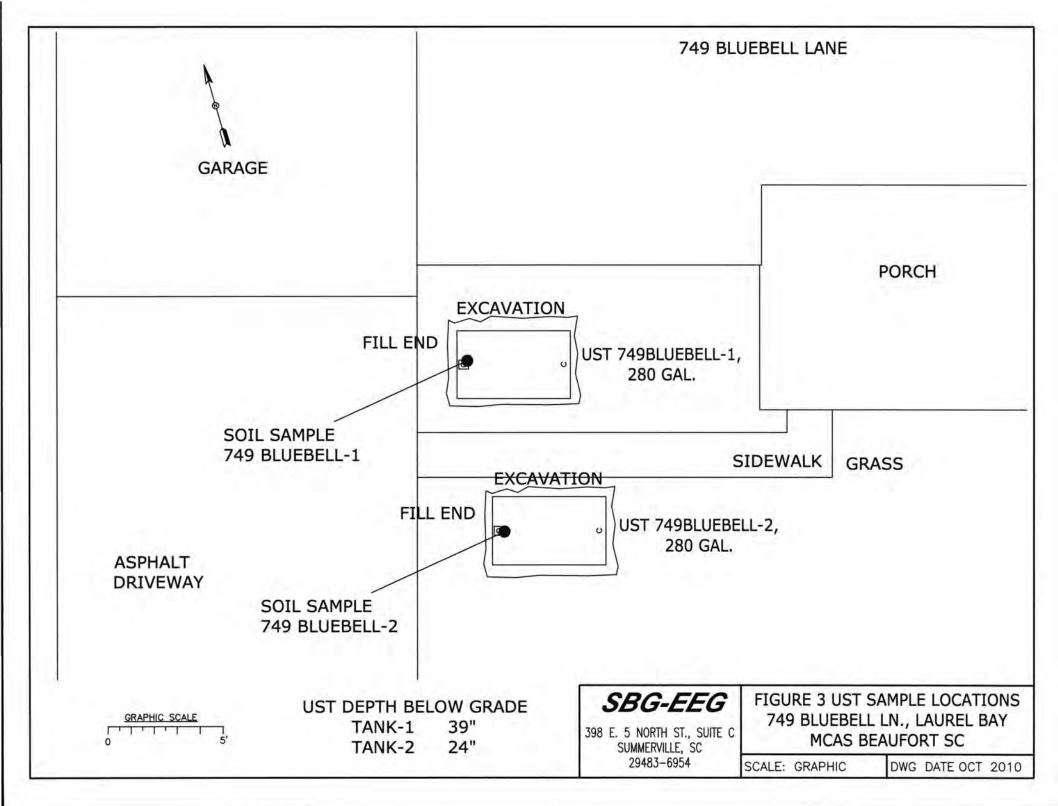
Provide a detailed description of the methods used to collect <u>and</u> store the samples. Also include the preservative used for each sample. Please use the space provided below.

XII. RECEPTORS

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









Picture 1: Location of UST 749Bluebell-1.



Picture 1: Location of UST 749Bluebell-2.

XIII. SITE MAP

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

(Attach Site Map Here)

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	749Bluebell-1	749Bluebell-2	
Benzene	0.00205 mg/kg	0.00440 mg/kg	
Toluene	ND	0.00354 mg/kg	
Ethylbenzene	0.154 mg/kg	0.554 mg/kg	
Xylenes	0.0671 mg/kg	0.642 mg/kg	
Naphthalene	1.34 mg/kg	5.21 mg/kg	
Benzo (a) anthracene	1.15 mg/kg	ND	
Benzo (b) fluoranthene	0.683 mg/kg	ND	
Benzo (k) fluoranthene	ND	ND	
Chrysene	0.848 mg/kg	ND	
Dibenz (a, h) anthracene	0.0852 mg/kg	ND	
TPH (EPA 3550)		- 1 - 1	
CoC			
CoC Benzene			
J. Cran			
Benzene			
Benzene Toluene			
Benzene Toluene Ethylbenzene			
Benzene Toluene Ethylbenzene Xylenes			
Benzene Toluene Ethylbenzene Xylenes Naphthalene Benzo (a) anthracene			
Benzene Toluene Ethylbenzene Xylenes Naphthalene Benzo (a) anthracene Benzo (b) fluoranthene			
Benzene Toluene Ethylbenzene Xylenes Naphthalene Benzo (a) anthracene Benzo (b) fluoranthene Benzo (k) fluoranthene			
Benzene Toluene Ethylbenzene Xylenes Naphthalene			

SUMMARY OF ANALYSIS RESULTS (cont'd)

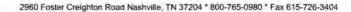
Enter the ground water analytical data for each sample for all CoC in the table below. If free product is present, indicate the measured thickness to the nearest 0.01 feet.

CoC	RBSL (µg/l)	W-1	W-2	W -3	W -4
Free Product Thickness	None				
Benzene	5				
Toluene	1,000				
Ethylbenzene	700				7
Xylenes	10,000				
Total BTEX	N/A				
МТВЕ	40				
Naphthalene	25				
Benzo (a) anthracene	10				
Benzo (b) flouranthene	10				
Benzo (k) flouranthene	10				
Chrysene	10				
Dibenz (a, h) 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)





September 30, 2010

3:01:26PM

Client:

10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn:

EEG - Small Business Group, Inc. (2449)

Work Order:

NTI1696

Project Name:

Laurel Bay Housing Project

Project Nbr: P/O Nbr:

1005 1005

Date Received:

09/17/10

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
745 Bluebell-2	NTI1696-01	09/13/10 09:15
745 Bluebell-3	NTI1696-02	09/13/10 11:30
751 Bluebell	NTI1696-03	09/13/10 16:00
749 Bluebell-1	NTI1696-04	09/14/10 11:45
749 Bluebell-2	NTI1696-05	09/14/10 16:15
742 Bluebell	NT11696-06	09/15/10 11:30
744 Bluebell	NT11696-07	09/15/10 16:00
757 Althea	NTI1696-08	09/16/10 10:45

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

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

South Carolina Certification Number: 84009001

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

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

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

Estimated uncertainty is available upon request.

This report has been electronically signed.

Kenn & Hays

Report Approved By:

Ken A. Hayes

Senior Project Manager



THE LEADER IN ENVIRONMENTAL TESTING

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

10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order: N

NT11696

Project Name:

Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batch
Sample ID: NTI1696-01 (745 BI	uebell-2 - Soil)	Sample	1: 09/13/10	0 09:15						
General Chemistry Parameters										
% Dry Solids	76.7		%	0.500	0.500	1	09/21/10 09:12	SW-846	HLB	1013111
Volatile Organic Compounds by EP	A Method 82601	3								
Benzene	ND		mg/kg dry	0.00115	0.00209	1	09/21/10 12:04	SW846 8260B	KxC	1013293
Ethylbenzene	ND		mg/kg dry	0.00102	0.00209	1	09/21/10 12:04	SW846 8260B	KxC	1013293
Naphthalene	ND	RL1	mg/kg dry	0.192	0.566	50	09/21/10 12:33	SW846 8260B	KxC	1013293
Toluene	0.00102	J	mg/kg dry	0.000929	0.00209	1	09/21/10 12:04	SW846 8260B	KxC	1013293
Xylenes, total	0.00262	a a	mg/kg dry	0.00198	0.00522	1	09/21/10 12:04	SW846 8260B	KxC	1013293
Surr: 1,2-Dichloroethane-d4 (67-138%)	97 %			600,000	1111111111	1	09/21/10 12:04	SW846 8260B	KxC	101329.
Surr: 1,2-Dichloroethane-d4 (67-138%)	87.96					50	09/21/10 12:33	SW846 8260B	KxC	101329.
Surr: Dibromofluoromethane (75-125%)	98 %					1	09/21/10 12:04	SW846 8260B	KxC	101329.
Surr: Dibromofluoromethane (75-125%)	79 %					50	09/21/10 12:33	SW846 8260B	KxC	101329.
Surr: Toluene-d8 (76-129%).	121 %					7	09/21/10 12:04	SW846 8260B	KxC	101329.
Surr: Toluene-d8 (76-129%)	103 %					50	09/21/10 12:33	SW846 8260B	KxC	10/329
Surr: 4-Bromofluorobenzene (67-147%)	148 %	Z	C			1	09/21/10 12:04	SW846 8260B	KxC	101329.
Sur: 4-Bromofluorobenzene (67-147%)	112%					50	09/21/10 12:33	SW846 8260B	KyC	101329.
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.181	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Acenaphthylene	ND		mg/kg dry	0.259	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Anthracene	ND		mg/kg dry	0.117	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Benzo (a) anthracene	ND		mg/kg dry	0.142	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Benzo (a) pyrene	ND		mg/kg dry	0.104	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Benzo (b) fluoranthene	ND		mg/kg dry	0.492	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Benzo (g,h,i) perylene	ND		mg/kg dry	0.117	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Benzo (k) fluoranthene	ND		mg/kg dry	0.479	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Chrysene	ND		mg/kg dry	0.401	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Dibenz (a,h) anthracene	ND		mg/kg dry	0.194	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Fluoranthene	ND		mg/kg dry	0.142	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Fluorene	ND		mg/kg dry	0.259	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.401	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Naphthalene	ND		mg/kg dry	0.181	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Phenanthrene	ND		mg/kg dry	0.129	0.867	10	09/19/10 20:09	SW846.8270D	RMC	1012951
Pyrene	ND		mg/kg dry	0.298	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
I-Methylnaphthalene	ND		mg/kg dry	0.155	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
2-Methylnaphthalene	ND		mg/kg dry	0.272	0.867	10	09/19/10 20:09	SW846 8270D	RMC	1012951
Surr: Terphenyl-dl4 (18-120%)	88 %					10	09/19/10 20:09	SW846 8270D	RMC	101295
Surr: 2-Fluorobiphenyl (14-120%)	86 99					10	09/19/10 20:09	SW846 8270D	RMC	101295
Surr: Nitrobenzene-d5 (17-120%)	79 %					10	09/19/10 20:09	SW846 8270D	RMC	101295



10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order:

NTI1696

Project Name:

Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

						Dilution	Analysis			
Analyte	Result	Flag	Units	MDL	MRL	Factor		Method	Analyst	Batch
Sample ID: NTI1696-02 (745 Bl	uebell-3 - Soil)	Sample	d: 09/13/10	0 11:30						
General Chemistry Parameters	2000									
% Dry Solids	78.6		%	0,500	0.500	1	09/21/10 09:12	SW-846	HLB	1013111
Volatile Organic Compounds by EP	A Method 8260E	3								
Benzene	ND		mg/kg dry	0,00115	0.00209	T	09/20/10 15:07	SW846 8260B	MJH/H	1012912
Ethylbenzene	ND		mg/kg dry	0.00102	0.00209	1	09/20/10 15:07	SW846 8260B	MJH/H	1012912
Naphthalene	0.0198		mg/kg dry	0.00178	0.00522	1	09/20/10 15:07	SW846 8260B	MJH/H	1012912
Toluene	ND		mg/kg dry	0.000929	0.00209	1	09/20/10 15:07	SW846 8260B	MJH/H	1012912
Xylenes, total	0.00269	1	mg/kg dry	0.00198	0.00522	1	09/20/10 15:07	SW846 8260B	MJH/H	1012912
Surv. 1.2-Dichloroethane-d4 (67-138%)	98 %					1	09/20/10 15:07	SW846 8260B	MJH/H	10/29/2
Surr: Dibromofluoromethane (75-125%)	87 %					i	09/20/10 15:07	SW846 8260B	MJH/H	1012912
Surr: Toluene-d8 (76-129%)	108 %					1	09/20/10 15:07	SW846 8260B	MJH/H	1012912
Surr: 4-Bromofluorobenzene (67-147%)	134 %					1	09/20/10 15:07	SW846-8260B	MJH/H	1012912
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	0.0523	1	mg/kg dry	0.0176	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Acenaphthylene	ND		mg/kg dry	0.0251	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Anthracene	ND		mg/kg dry	0.0113	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Benzo (a) anthracene	ND		mg/kg dry	0.0138	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Benzo (a) pyrene	ND		mg/kg dry	0.0100	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Benzo (b) fluoranthene	ND		mg/kg dry	0.0477	0.0841	F	09/18/10 22:53	SW846 8270D	RMC	1012916
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0113	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Benzo (k) fluoranthene	ND		mg/kg dry	0.0464	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Chrysene	ND		mg/kg dry	0.0389	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0188	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Fluoranthene	ND		mg/kg dry	0.0138	0.0841	1	09/18/10 22:53	SW846.8270D	RMC	1012916
Fluorene	0.0439	J.	mg/kg dry	0.0251	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0389	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Naphthalene	ND		mg/kg dry	0.0176	0.0841	1	09/18/10 22:53	SW846.8270D	RMC	1012916
Phenanthrene	ND		mg/kg dry	0.0126	0.0841	Î,	09/18/10 22:53	SW846 8270D	RMC	1012916
Pyrene	ND		mg/kg dry	0.0289	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
1-Methylnaphthalene	0.312		mg/kg dry	0.0151	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
2-Methylnaphthalene	0.275		mg/kg dry	0.0264	0.0841	1	09/18/10 22:53	SW846 8270D	RMC	1012916
Surr: Terphenyl-d14 (18-120%)	60 %					1	09/18/10 22:53	SW846 8270D	RMC	10/2910
Surr: 2-Fluorobiphenyl (14-120%)	63 %					1	09/18/10 22:53	SW846 8270D	RMC	1012916
Surr: Nitrobenzene-d5 (17-120%)	59 %					1	09/18/10 22:53	SW846 8270D	RMC	1012916



10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order:

NT11696

Project Name:

Laurel Bay Housing Project

Project Number: 100

Received: 09/17/10 08:00

						Dilution	Analysis	diam'r.		
Analyte	Result	Flag	Units	MDL	MRL	Factor	Date/Time	Method	Analyst	Bate
Sample ID: NTI1696-03 (751 Blue General Chemistry Parameters	uebell - Soil) S	ampled:	09/13/10	16:00						
% Dry Solids	73.5		96	0,500	0.500	4	09/21/10 09:12	SW 846	HLB	1013111
Volatile Organic Compounds by EP.	A Method 8260E	3								
Benzene	0.00505		mg/kg dry	0.00120	0.00219	1	09/20/10 15:36	SW846 8260B	мјн/н	1012912
Ethylbenzene	0.0780		mg/kg dry	0.00107	0.00219	1	09/20/10 15:36	SW846 8260B	мјн/н	1012912
Naphthalene	1.93		mg/kg dry	0.0904	0.266	50	09/21/10 13:02	SW846 8260B	KxC	1013293
Toluene	0.00214	0	mg/kg dry	0.000974	0,00219	1	09/20/10 15:36	SW846.8260B	млн/н	1012912
	0.110		mg/kg dry	0.00208	0.00547	1	09/20/10 15:36	SW846 8260B	МЈН/Н	1012912
Xylenes, total Surr: 1,2-Dichloroethane-d4 (67-138%)	95 %			0.00200	0.00347	1	09/20/10 15:36	SW846 8260B	MJH/H	101291
Surr: 1,2-Dichloroethane-d4 (67-138%)	88 %					50	09/21/10 13:02	SW846 N260B	KxC	101329
Surr: Dibromofluoromethane (75-125%)	94 %					1	09/20/10 15:36	SW846 8260B	MJH/H	101291
Surr: Dibromofluoromethane (75-125%)	87%					50	09/21/10 13:02	SW846 8260B	KxC	101329
Surr: Toluene-d8 (76-129%)	138 %	Z	X.			1	09/20/10 15:36	SW846 8260B	MJH/H	101291
Surr: Toluene-d8 (76-129%)	107 %	7				50	09/21/10 13:02	SW846 N260B	KxC	101329
Surr. 4-Bromofluorobenzene (67-147%)	179 %	Z	Ÿ			1	09/20/10 15:36	SW846 8260B	MJH/H	101291
Surr: 4-Bromofluorobenzene (67-147%)	107 %					50	09/21/10 13:02	SW846 8260B	KxC	101329
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	0.610		mg/kg dry	0.0191	0.0912	T.	09/18/10 23:12	SW846 8270D	RMC	1012916
Acenaphthylene	ND		mg/kg dry	0.0272	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Anthracene	0.958		mg/kg dry	0.0122	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Benzo (a) anthracene	0.0876	1	mg/kg dry	0.0150	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Benzo (a) pyrene	ND		mg/kg dry	0.0109	0.0912	i i	09/18/10 23:12	SW846 8270D	RMC	1012916
Benzo (b) fluoranthene	ND		mg/kg dry	0.0517	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0122	0.0912	1.	09/18/10 23:12	SW846 8270D	RMC	1012916
Benzo (k) fluoranthene	ND		mg/kg dry	0.0504	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Chrysene	0.0567)	mg/kg dry	0.0422	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0204	0.0912	4	09/18/10 23:12	SW846 8270D	RMC	1012916
Fluoranthene	4.11		mg/kg dry	0.0150	0.0912	P.	09/18/10 23:12	SW846 8270D	RMC	1012916
Fluorene	0.998		mg/kg dry	0.0272	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Indeno (1,2,3-ed) pyrene	ND		mg/kg dry	0.0422	0.0912	T.	09/18/10 23:12	SW846 8270D	RMC	1012916
Naphthalene	0.584		mg/kg dry	0.0191	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Phenanthrene	7.67		mg/kg dry	0.0681	0.456	5	09/19/10 20:29	SW846 8270D	RMC	1012916
Pyrene	2.53		mg/kg dry	0.0313	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
I-Methylnaphthalene	1.03		mg/kg dry	0.0163	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
2-Methylnaphthalene	1.82		mg/kg dry	0.0286	0.0912	1	09/18/10 23:12	SW846 8270D	RMC	1012916
Surr: Terphenyl-d14 (18-120%)	76 %			W.W. DU	MAY 714		09/18/10 23:12	SW846 8270D	RMC	101291
Surr: 2-Fluorobiphenyl (14-120%)	77.96					1	09/18/10 23:12	SW846 8270D	RMC	101291
Surr: Nitrobenzene-d5 (17-120%)	74%					1	09/18/10 23:12	SW846 8270D	RMC	101291



10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Client

Work Order:

NT11696

Project Name:

Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

						Dilution	Analysis			
Analyte	Result	Flag	Units	MDL	MRL	Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTI1696-04 (749 BI General Chemistry Parameters	uebell-1 - Soil)	Sample	d: 09/14/10	11:45						
% Dry Solids	72.9		%	0.500	0.500	T	09/21/10 09:12	SW-846	HLB	1013111
Volatile Organic Compounds by EP	A Method 8260B									
	0.00205		mg/kg dry	0.00113	0.00205	1	09/20/10 16:05	SW846 8260B	мјн/н	1012912
Benzene Ethylbenzene	0.154		mg/kg dry	0.00100	0.00205	3	09/20/10 16:05	SW846 8260B	млн/н	1012912
	1.34		mg/kg dry	0.0903	0.265	50	09/21/10 14:00	SW846 8260B	KxC	1013293
Naphthalene	ND		mg/kg dry	0.000911	0.00205	1	09/20/10 16:05	SW846 8260B	мјн/н	1012912
Toluene Yalanan tatal	0.0671		mg/kg dry	0.00195	0.00512	3	09/20/10 16:05	SW846 8260B	МЈН/Н	1012912
Xylenes, total Surr: 1,2-Dichloroethane-d4 (67-138%)	95 %			0.00133	0.00512	,	09/20/10 16:05	SW846 8260B	MJH/H	101291
Surr: 1,2-Dichloroethane-d4 (67-138%)	83 %					50	09/21/10 14:00	SW846.8260B	KxC	101329
Surr: Dibromofluoromethane (75-125%)	94 %					1	09/20/10 16:05	SW846 8260B	MJH/H	101291
Surr: Dibromofluoromethane (75-125%)	82 %					50	09/21/10 14:00	SW846 8260B	KxC	101329
Surr: Toluene-d8 (76-129%)	135 %	Z	X:			1	09/20/10 16:05	SW846 8260B	MJH/H	101291
Surr: Toluene-d8 (76-129%)	104 %					50	09/21/10 14:00	SW846 8260B	KxC	101329
Surr: 4-Bromofluorobenzene (67-147%)	193 %	Z	Y			1	09/20/10 16:05	SW846-8260B	MJH/H	101291
Surr: 4-Bromofluorobenzene (67-147%)	106 %					50	09/21/10 14:00	SW846 8260B	KxC	101329
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	0.284		mg/kg dry	0.0186	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Acenaphthylene	ND		mg/kg dry	0.0266	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Anthracene	1.02		mg/kg dry	0.0120	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Benzo (a) anthracene	1.15		mg/kg dry	0.0147	0.0892	4	09/18/10 23:32	SW846 8270D	RMC	1012916
Benzo (a) pyrene	0.302		mg/kg dry	0.0107	0.0892	1	09/18/10 23:32	SW846.8270D	RMC	1012916
Benzo (b) fluoranthene	0.683		mg/kg dry	0.0506	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Benzo (g,h,i) perylene	0.0817	.1	mg/kg dry	0.0120	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Benzo (k) fluoranthene	ND		mg/kg dry	0.0493	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Chrysene	0.848		mg/kg dry	0.0413	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Dibenz (a,h) anthracene	0.0852	J	mg/kg dry	0.0200	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Fluoranthene	9.03		mg/kg dry	0.0733	0.446	5	09/19/10 20:49	SW846 8270D	RMC	1012916
Fluorene	0.538		mg/kg dry	0.0266	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Indeno (1,2,3-cd) pyrene	0.0830	1.	mg/kg dry	0.0413	0.0892	4	09/18/10 23:32	SW846 8270D	RMC	1012916
Naphthalene	0.357		mg/kg dry	0.0186	0.0892	1	09/18/10 23:32	SW846.8270D	RMC	1012916
Phenanthrene	6.95		mg/kg dry	0.0666	0.446	5	09/19/10 20:49	SW846.8270D	RMC	1012916
Pyrene	6.76		mg/kg dry	0.153	0.446	5	09/19/10 20:49	SW846 8270D	RMC	1012916
I-Methylnaphthalene	0.750		mg/kg dry	0.0160	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
2-Methylnaphthalene	1.28		mg/kg dry	0.0280	0.0892	1	09/18/10 23:32	SW846 8270D	RMC	1012916
Star: Terphenyl-d14 (18-120%)	55 %					7	09/18/10 23:32	SW846-8270D	RMC	101291
Surr: 2-Fluorobiphenyl (14-120%)	58 %					1	09/18/10 23:32	SW846 8270D	RMC	101291
Surr: Nitrobenzene-d5 (17-120%)	56 %					,	09/18/10 23:32	SW846 8270D	RMC	101291



THE LEADER IN ENVIRONMENTAL TESTING

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

10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order: NTI1696

Project Name: Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

						Dilution	Analysis			
Analyte	Result	Flag	Units	MDL	MRL	Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTI1696-05 (749 Bl General Chemistry Parameters	uebell-2 - Soil)	Sample	1: 09/14/10	16:15						
% Dry Solids	77,6		0/0	0.500	0.500	ď	09/21/10 09:12	SW-846	HLB	1013111
Volatile Organic Compounds by EP	A Method 8260B	6								
	0.00440		mg/kg dry	# ## F P P	n navna	100		CHIELE CACHE	МЈН/Н	1012912
Benzene	0.554		mg/kg dry	0.00109	0.00199	1	09/20/10 16:34	SW846 8260B	KxC	1013293
Ethylbenzene	5.21			0,0541	0.110	50	09/21/10 13:31	SW846 8260B		1013293
Naphthalene			mg/kg dry	0.0939	0.276	50	09/21/10 13:31	SW846 8260B	KxC	
Toluene	0.00354		mg/kg dry	0.000886	0.00199	1	09/20/10 16:34	SW846 8260B	МЛН/Н	1012912
Xylenes, total	0.642		mg/kg dry	0.105	0.276	50	09/21/10 13:31	SW846 8260B	KxC	1013293
Surr: 1,2-Dichloroethane-d4 (67-138%)	97 %					1	09/20/10 16:34	SW846 8260B	MJH/H	101291
Surr: 1,2-Dichloroethane-d4 (67-138%)	81%					50	09/21/10 13:31	SW846 8260B	KxC	101329.
Surr: Dibromofluoromethane (75-125%)	94%					1	09/20/10 16:34	SW846 8260B	MJH/H	101291
Surr: Dibromofluoromethane (75-125%)	81%					50	09/21/10 13:31	SW846 8260B	KxC	101329.
Surr: Toluene-d8 (76-129%)	146 %	Z	<i>(</i> *			1	09/20/10 16:34	SW846 8260B	MJH/H	101291
Surr: Toluene-d8 (76-129%)	107 %					50	09/21/10 13:31	SW846 8260B	KxC	101329.
Surr: 4-Bromofluorobenzene (67-147%)	220 %	Z	(1	09/20/10 16:34	SW846 8260B	MJH/H	101291
Surr: 4-Bromofluorobenzene (67-147%)	109 %					50	09/21/10 13:31	SW846 8260B	KxC	101329.
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	0.136		mg/kg dry	0.0178	0.0854	-1	09/18/10 23:51	SW846 8270D	RMC	1012951
Acenaphthylene	ND		mg/kg dry	0.0255	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	1012951
Anthracene	ND		mg/kg dry	0.0115	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	1012951
Benzo (a) anthracene	ND		mg/kg dry	0.0140	0.0854	1	09/18/10 23:51	SW846.8270D	RMC	1012951
Benzo (a) pyrene	ND		mg/kg dry	0.0102	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	1012951
Benzo (b) fluoranthene	ND		mg/kg dry	0.0484	0.0854	1	09/18/10 23:51	SW846-8270D	RMC	1012951
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0115	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	1012951
Benzo (k) fluoranthene	ND		mg/kg dry	0.0472	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	1012951
	ND		mg/kg dry	0.0395	0.0854	î	09/18/10 23:51	SW846 8270D	RMC	1012951
Chrysene	ND		mg/kg dry	0.0191	0.0854	i	09/18/10 23:51	SW846 8270D	RMC	1012951
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0140	0.0854	Ý	09/18/10 23:51	SW846 8270D	RMC	1012951
Fluoranthene	0.253		mg/kg dry	0.0255	0.0854	T		SW846 8270D	RMC	1012951
Fluorene	ND		mg/kg dry			1	09/18/10 23:51	SW846 8270D	RMC	1012951
Indeno (1,2,3-cd) pyrene	1.09		mg/kg dry	0.0395	0.0854	- 1	09/18/10 23:51		RMC	1012951
Naphthalene	0.288		mg/kg dry	0,0178	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	1012951
Phenanthrene	ND			0.0127	0.0854	1	09/18/10 23:51	SW846 8270D		1012951
Pyrene			mg/kg dry	0.0293	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	
-Methylnaphthalene	2.55		mg/kg dry	0.0153	0.0854	1	09/18/10 23:51	SW846 8270D	RMC	1012951
2-Methylnaphthalene	4.46		mg/kg dry	0.0535	0.171	2	09/19/10 21:09	SW846 8270D	RMC	1012951
Surr: Terphenyl-d14 (18-120%)	58 %					1	09/18/10 23:51	SW846 8270D	RMC	101295
Surr: 2-Fluorobiphenyl (14-120%)	53.9%					1	09/18/10 23:51	SW846 8270D	RMC	10/295
Surr: Nitrobenzene-d5 (17-120%)	54 %					1	09/18/10 23:51	SW846 8270D	RMC	101295



10179 Highway 78 Ladson, SC 29456 Tom McElwee

Attn

Work Order: NTI1696

Project Name: Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Analyst	Batcl
						2,5503	0.000	2,11,11,0	1.000/01	6.00
Sample ID: NTI1696-06 (742 Blu General Chemistry Parameters	iebell - Soil) Sa	ampled:	09/15/10 1	11:30						
% Dry Solids	96.5		%	0.500	0,500	CI.	09/21/10 09:12	SW-846	HLB	1013111
Volatile Organic Compounds by EPA	Method 8260B	(
Benzene	ND		mg/kg dry	0,00115	0.00209	1	09/21/10 11:34	SW846 8260B	KxC	1013293
Ethylbenzene	ND		mg/kg dry	0.00103	0.00209	1	09/21/10 11:34	SW846 8260B	KxC	1013293
Naphthalene	ND		mg/kg dry	0.00178	0.00523	Ť	09/21/10 11:34	SW846 8260B	KxC	1013293
Toluene	ND		mg/kg dry	0.000931	0.00209	1	09/21/10 11:34	SW846 8260B	KxC	1013293
Xylenes, total	ND		mg/kg dry	0.00199	0.00523	Ī	09/21/10 11:34	SW846 8260B	KxC	1013293
Surr: 1,2-Dichloroethane-d4 (67-138%)	92 %					1	09/21/10 11:34	SW846-8260B	KvC	101329
Surr: Dibromofluoromethane (75-125%)	92 %					1	09/21/10 11:34	SW846 8260B	KxC	101329
Surr: Toluene-d8 (76-129%)	102 %					1	09/21/10 11:34	SW846 8260B	KxC	101329
Surr: 4-Bromofluorobenzene (67-147%)	120 %					1	09/21/10.11:34	SW846 8260B	KxC	101329
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0144	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Acenaphthylene	ND		mg/kg dry	0.0206	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Anthracene	ND		mg/kg dry	0.00926	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Benzo (a) anthracene	ND		mg/kg dry	0.0113	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Benzo (a) pyrene	ND		mg/kg dry	0.00823	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Benzo (b) fluoranthene	ND.		mg/kg dry	0.0391	0.0689	Ĭ	09/19/10 00:11	SW846 8270D	RMC	1012951
Benzo (g,h,i) perylene	ND		mg/kg dry	0.00926	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Benzo (k) fluoranthene	ND		mg/kg dry	0.0381	0.0689	T	09/19/10 00:11	SW846 8270D	RMC	1012951
Chrysene	ND		mg/kg dry	0.0319	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0154	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Fluoranthene	ND		mg/kg dry	0.0113	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Fluorene	ND		mg/kg dry	0.0206	0.0689	1	09/19/10 00:11	SW846-8270D	RMC	1012951
Indeno (1,2,3-ed) pyrene	ND		mg/kg dry	0.0319	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Naphthalene	ND		mg/kg dry	0.0144	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Phenanthrene	ND		mg/kg dry	0.0103	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Pyrene	ND		mg/kg dry	0.0237	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
1-Methylnaphthalene	ND		mg/kg dry	0.0123	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
2-Methylnaphthalene	ND		mg/kg dry	0.0216	0.0689	1	09/19/10 00:11	SW846 8270D	RMC	1012951
Sur: Terphenyl-d14 (18-120%)	58 %					1	09/19/10 00:11	SW846 8270D	RMC	10/295
Surr: 2-Fluorobiphenyl (14-120%)	58 %					1	09/19/10 00:11	SW846 8270D	RMC	101295
Surr: Nitrobenzene-d5 (17-120%)	57 %					1	09/19/10 00:11	SW846 8270D	RMC	101295



THE LEADER IN ENVIRONMENTAL TESTING

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

10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order:

NT11696

Project Name: Laurel Bay Housing Project
Project Number: 1005

Received: 09/17/10 08:00

						Dilution	Analysis			
Analyte	Result	Flag	Units	MDL	MRL	Factor	Date/Time	Method	Analyst	Batc
Sample ID: NTI1696-07 (744 Blu General Chemistry Parameters	rebell - Soil) S	ampled:	09/15/10 1	6:00						
% Dry Solids	76.2		%	0.500	0.500	3	09/21/10 09:12	SW-846	HLB	1013111
Volatile Organic Compounds by EPA	A Method 8260B									
Benzene	0.00831		mg/kg dry	0.00118	0.00215	1	09/20/10 17:33	SW846 8260B	KxC	1012912
Ethylbenzene	0.0190		mg/kg dry	0,00105	0.00215	t	09/20/10 17:33	SW846 8260B	KxC	1012912
Naphthalene	1.12		mg/kg dry	0.0904	0.266	50	09/21/10 14:30	SW846 8260B	KxC	1013293
Toluene	ND		mg/kg dry	0.000956	0.00215	1	09/20/10 17:33	SW846 8260B	KxC	1012912
	0.145		mg/kg dry	0.00204	0.00537		09/20/10 17:33	SW846 8260B	KxC	1012912
Xylenes, total Surr: 1,2-Dichloroethane-d4 (67-138%)	100 %			0.00204	0.00557	1		SW846 8260B	KxC	101291
Surr: 1,2-Dichloroethane-d4 (67-138%)	86 %					1	09/20/10 17:33 09/21/10 14:30	SW846 8260B	KvC	101329
Surr: Dibromofluoromethane (75-125%)	95 %					50	09/20/10 17:33	SW846 8260B	KxC	10/29/
Surr: Dibromofluoromethane (75-125%)	83 %					1	09/21/10 14:30	SW846 8260B	KxC	101329
Surr: Toluene-d8 (76-129%)	107 %					50	09/20/10 17:33	SW846 8260B	KvC	101291
Surr: Toluene-d8 (76-129%)	104%					50	09/21/10 14:30	SW846 8260B	KrC	10/329
Surr: 4-Bromofluorobenzene (67-147%)	121 %						09/20/10 17:33	SW846 8260B	KxC	101291
Surr: 4-Bromofluorobenzene (67-147%)	104%					50	09/21/10 14:30	SW846 8260B	KxC	10/329
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	0.197		mg/kg dry	0.0181	0.0868	Û	09/19/10 00:30	SW846 8270D	RMC	1012951
Acenaphthylene	ND		mg/kg dry	0.0259	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
Anthracene	0.672		mg/kg dry	0.0117	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
Benzo (a) anthracene	ND		mg/kg dry	0.0143	0.0868	4	09/19/10 00:30	SW846 8270D	RMC	1012951
Benzo (a) pyrene	ND		mg/kg dry	0.0104	0.0868	1.	09/19/10 00:30	SW846 8270D	RMC	1012951
Benzo (b) fluoranthene	ND		mg/kg dry	0.0492	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
Benzo (g,h,i) perylene	ND		mg/kg dry	0.0117	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
Benzo (k) fluoranthene	ND		mg/kg dry	0.0479	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
Chrysene	ND		mg/kg dry	0.0402	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0194	0.0868	i	09/19/10 00:30	SW846 8270D	RMC	1012951
Fluoranthene	1.36		mg/kg dry	0.0143	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
Fluorene	0.489		mg/kg dry	0.0259	0.0868	T.	09/19/10 00:30	SW846 8270D	RMC	1012951
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0402	0.0868	1	09/19/10 00:30	SW846 8270D	RMC	1012951
	0,200		mg/kg dry	0.0181	0.0868	D	09/19/10 00:30	SW846 8270D	RMC	1012951
Naphthalene Phenanthrene	5.97		mg/kg dry	0.0648	0.434	5	09/19/10 21;29	SW846 8270D	RMC	1012951
	0.657		mg/kg dry	0.0298	0.0868		09/19/10 00:30	SW846 8270D	RMC	1012951
Pyrene	0.621		mg/kg dry					SW846 8270D	RMC	1012951
1-Methylnaphthalene	0.993		mg/kg dry	0.0155	0.0868	T .	09/19/10 00:30	SW846 8270D	RMC	1012951
2-Methylnaphthalene Surr: Terphenyl-d14 (18-120%)	59 %		300 UB (24.1	0.0272	0.0868	i	09/19/10 00:30 09/19/10 00:30	SW846 8270D	RMC	101295
Surr: 2-Fluorobiphenyl (14-120%)	57 %					1	09/19/10 00:30	SW846 8270D	RMC	101295
Surr: Nitrobenzene-d5 (17-120%)	55 %					,	09/19/10 00:30	SW846 8270D	RMC	101295



10179 Highway 78 Ladson, SC 29456

Tom McElwee

Client

Attn

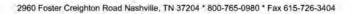
Work Order: NTI1696

Project Name: Laurel Bay Housing Project

Project Number: 100

Received: 09/17/10 08:00

			353 2571	2 2421 (2472)		Dilution	Analysis			
Analyte	Result	Flag	Units	MDL	MRL	Factor	Date/Time	Method	Analyst	Batch
Sample ID: NTI1696-08 (757 Alt	hea - Soil) San	npled: 0	9/16/10 10	:45						
General Chemistry Parameters										
% Dry Solids	91.1		9/1	0,500	0.500	F	09/21/10 09:12	SW-846	HLB	1013111
Volatile Organic Compounds by EPA	A Method 8260B									
Benzene	ND		mg/kg dry	0.00123	0.00224	1	09/20/10 18:02	SW846.8260B	MJH/H	1012912
Ethylbenzene	ND		mg/kg dry	0.00110	0.00224	1	09/20/10 18:02	SW846 8260B	MJH/H	1012912
Naphthalene	0.0110		mg/kg dry	0.00191	0,00561	i	09/20/10 18:02	SW846 8260B	МЈН/Н	1012912
Toluene	ND		mg/kg dry	0,000999	0.00224	r	09/20/10 18:02	SW846 8260B	MJH/H	1012912
Xylenes, total	ND		mg/kg dry	0.00213	0.00561	1	09/20/10 18:02	SW846 8260B	MJH/H	1012912
Surr: 1,2-Dichloroethane-d4 (67-138%)	94 %					1	09/20/10 18:02	SW846 8260B	MJH/H	1012912
Surr: Dibromofluoromethane (75-125%)	91 %					1	09/20/10 18:02	SW846 8260B	MJH/H	10/2912
Surr: Taluene-d8 (76-129%)	103 %					1	09/20/10 18:02	SW846 8260B	MJH/H	1012912
Surr: 4-Bromofluorobenzene (67-147%)	112%					1	09/20/10 18:02	SW846 8260B	MJH/H	1012912
Polyaromatic Hydrocarbons by EPA	8270D									
Acenaphthene	ND		mg/kg dry	0.0154	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Acenaphthylene	ND		mg/kg dry	0.0219	0.0735	1.	09/19/10 00:50	SW846 8270D	RMC	1012951
Anthracene	ND		mg/kg dry	0.00987	0.0735	T	09/19/10 00:50	SW846 8270D	RMC	1012951
Benzo (a) anthracene	ND		mg/kg dry	0.0121	0.0735	Y	09/19/10 00:50	SW846 8270D	RMC	1012951
Benzo (a) pyrene	ND		mg/kg dry	0.00877	0.0735	J.	09/19/10 00:50	SW846 8270D	RMC	1012951
Benzo (b) fluoranthene	ND		mg/kg dry	0.0417	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Benzo (g,h,i) perylene	ND		mg/kg dry	0.00987	0.0735	T	09/19/10 00:50	SW846 8270D	RMC	1012951
Benzo (k) fluoranthene	ND		mg/kg dry	0.0406	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Chrysene	ND		mg/kg dry	0.0340	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Dibenz (a,h) anthracene	ND		mg/kg dry	0.0164	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Fluoranthene	ND		mg/kg dry	0.0121	0.0735	D	09/19/10 00:50	SW846 8270D	RMC	1012951
Fluorene	ND		mg/kg dry	0.0219	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Indeno (1,2,3-cd) pyrene	ND		mg/kg dry	0.0340	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Naphthalene	ND		mg/kg dry	0.0154	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Phenanthrene	ND		mg/kg dry	0.0110	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
Pyrene	ND		mg/kg dry	0.0252	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
I-Methylnaphthalene	ND		mg/kg dry	0.0132	0.0735	1	09/19/10 00:50	SW846 8270D	RMC	1012951
2-Methylnaphthalene	ND		mg/kg dry	0.0230	0.0735	t c	09/19/10 00:50	SW846 8270D	RMC	1012951
Surr: Terphenyl-d14 (18-120%)	58 %					i	09/19/10 00:50	SW846 8270D	RMC	1012951
Surr: 2-Fluorohiphenyl (14-120%)	62 %					1	09/19/10 00:50	SW846 8270D	RMC	1012951
Surr: Nitrobenzene-d5 (17-120%)	61 %					1	09/19/10 00:50	SW846 8270D	RMC	1012951





10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn

Work Order:

NT11696

Project Name:

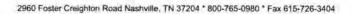
Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Polyaromatic Hydrocarbons b						1,000,000	
SW846 8270D	1012951	NTI1696-01	30.20	1.00	09/18/10 13:30	CAG	EPA 3550C
SW846 8270D	1012951	NTI1696-01RE1	30.20	1.00	09/18/10 13:30	CAG	EPA 3550C
SW846 8270D	1012916	NT11696-02	30.40	1.00	09/18/10 13:30	CAG	EPA 3550B
SW846 8270D	1012916	NT11696-03	30.00	1.00	09/18/10 13:30	CAG	EPA 3550B
SW846 8270D	1012916	NTI1696-03RE1	30.00	1.00	09/18/10 13:30	CAG	EPA 3550B
SW846 8270D	1012916	NTI1696-04	30.90	1.00	09/18/10 13:30	CAG	EPA 3550B
SW846 8270D	1012916	NTI1696-04RE1	30.90	1.00	09/18/10 13:30	CAG	EPA 3550B
SW846 8270D	1012951	NTI1696-05	30.32	1.00	09/18/10 13:30	CAG	EPA 3550C
SW846 8270D	1012951	NTI1696-05RE1	30,32	1.00	09/18/10 13:30	CAG	EPA 3550C
SW846 8270D	1012951	NTI1696-06	30.20	1.00	09/18/10 13:30	CAG	EPA 3550C
SW846 8270D	1012951	NTI1696-07	30.39	1.00	09/18/10 13:30	CAG	EPA 3550C
SW846 8270D	1012951	NTI1696-07RE1	30,39	1.00	09/18/10 13:30	CAG	EPA 3550C
SW846 8270D	1012951	NT11696-08	30.03	1.00	09/18/10 13:30	CAG	EPA 3550C
Volatile Organic Compounds	by EPA Method 8260B						
SW846 8260B	1012912	NTI1696-01	6.20	5.00	09/13/10 09:15	СНН	EPA 5035
SW846 8260B	1013293	NTI1696-01RE1	6.24	5.00	09/13/10 09:15	CHH	EPA 5035
SW846 8260B	1013293	NTI1696-01RE2	2.88	5.00	09/13/10 09:15	СНН	EPA 5035
SW846 8260B	1012912	NTI1696-02	6.09	5.00	09/13/10 11:30	СИН	EPA 5035
SW846 8260B	1012912	NT11696-03	6.22	5.00	09/13/10 16:00	СНН	EPA 5035
SW846 8260B	1013293	NTI1696-03RE1	6.40	5.00	09/13/10 16:00	CHH	EPA 5035
SW846 8260B	1012912	NTI1696-04	6.70	5.00	09/14/10 11:45	СНН	EPA 5035
SW846 8260B	1013293	NTI1696-04RE1	6.46	5.00	09/14/10 11:45	CHH	EPA 5035
SW846 8260B	1012912	NTI1696-05	6.47	5.00	09/14/10 16:15	СНН	EPA 5035
SW846 8260B	1013293	NTI1696-05RE1	5.83	5.00	09/14/10 16:15	CHH	EPA 5035
SW846 8260B	1012912	NTJ1696-06	4.78	5.00	09/15/10 11:30	СНН	EPA 5035
SW846 8260B	1013293	NTI1696-06RE1	4.95	5.00	09/15/10 11:30	CHH	EPA 5035
SW846 8260B	1012912	NTI1696-07	6.11	5.00	09/15/10 16:00	СНН	EPA 5035
SW846 8260B	1013293	NTI1696-07RE1	6.17	5.00	09/15/10 16:00	СНН	EPA 5035
SW846 8260B	1012912	NTI1696-08	4.89	5.00	09/16/10 10:45	CHIH	EPA 5035





10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order: NTI1696

Project Name: Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

PROJECT QUALITY CONTROL DATA Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by	EPA Method 8260B					
10I2912-BLK1						
Benzene	< 0.00110		mg/kg wet	1012912	1012912-BLK1	09/20/10 11:12
Ethylbenzene	< 0.000980		mg/kg wet	1012912	1012912-BLK1	09/20/10 11:12
Naphthalene	< 0.00170		mg/kg wet	1012912	1012912-BLK1	09/20/10 11:12
Toluene	< 0.000890		mg/kg wet	1012912	10I2912-BLK1	09/20/10 11:12
Xylenes, total	< 0.00190		mg/kg wet	1012912	1012912-BLK1	09/20/10 11:12
Surrogate: 1,2-Dichloroethane-d4	94%			1012912	1012912-BLK1	09/20/10 11:12
Surrogate: Dibromofluoromethane	93%			1012912	1012912-BLK1	09/20/10 11:12
Surrogate: Toluene-d8	103%			1012912	1012912-BLK1	09/20/10 11:12
Surrogate: 4-Bromofluorobenzene	112%			1012912	1012912-BLK1	09/20/10 11:12
10I3293-BLK1						
Benzene	< 0.00110		mg/kg wet	1013293	1013293-BLK1	09/21/10 10:35
Ethylbenzene	< 0.000980		mg/kg wet	1013293	1013293-BLK1	09/21/10 10:35
Naphthalene	< 0.00170		mg/kg wet	1013293	1013293-BLK1	09/21/10 10:35
Toluene	<0.000890		mg/kg wet	1013293	1013293-BLK1	09/21/10 10;35
Xylenes, total	< 0.00190		mg/kg wet	1013293	1013293-BLK1	09/21/10 10:35
Surrogate: 1,2-Dichloroethane-d4	92%			1013293	1013293-BLK1	09/21/10 10:35
Surrogate; Dibromofluoromethane	96%			1013293	1013293-BLK1	09/21/10 10:35
Surrogate: Toluene-d8	103%			1013293	1013293-BLK1	09/21/10 10:35
Surrogate: 4-Bromofluorobenzene	116%			1013293	10J3293-BLK1	09/21/10 10:35
10I3293-BLK2						
Benzene	< 0.0550		mg/kg wet	1013293	1013293-BLK2	09/21/10 11:05
Ethylbenzene	< 0.0490		mg/kg wet	1013293	1013293-BLK2	09/21/10 11:05
Naphthalene	< 0.0850		mg/kg wet	1013293	1013293-BLK2	09/21/10 11:05
Toluene	< 0.0445		mg/kg wet	1013293	1013293-BLK2	09/21/10 11:05
Xylenes, total	< 0.0950		mg/kg wet	1013293	1013293-BLK2	09/21/10 11:05
Surrogate: 1,2-Dichloroethune-d4	81%			1013293	1013293-BLK2	09/21/10 11:05
Surrogate: Dibromofluoromethane	83%			1013293	1013293-BLK2	09/21/10 11:05
Surrogate: Toluene-d8	104%			1013293	1013293-BLK2	09/21/10 11:05
Surrogate: 4-Bromofluorobenzene	111%			1013293	1013293-BLK2	09/21/10 11:05
Polyaromatic Hydrocarbons by I	EPA 8270D					
10I2916-BLK1						
Acenaphthene	< 0.0140		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Acenaphthylene	< 0.0200		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Anthracene	<0.00900		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Benzo (a) anthracene	< 0.0110		mg/kg wet	1012916	10I2916-BLK1	09/19/10 02:46
Benzo (a) pyrene	< 0.00800		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Benzo (b) fluoranthene	< 0.0380		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Benzo (g,h,i) perylene	< 0.00900		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Benzo (k) fluoranthene	< 0.0370		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46



10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order: NTI1696

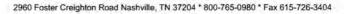
Project Name: Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

PROJECT QUALITY CONTROL DATA Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Polyaromatic Hydrocarbons by	y EPA 8270D					
10I2916-BLK1	Commence of the commence of th					
Chrysene	< 0.0310		mg/kg wet	1012916	10I2916-BLK1	09/19/10 02:46
Dibenz (a,h) anthracene	< 0.0150		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Fluoranthene	<0.0110		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Fluorene	< 0.0200		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Indeno (1,2,3-cd) pyrene	< 0.0310		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Naphthalene	< 0.0140		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Phenanthrene	< 0.0100		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Pyrene	< 0.0230		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
I-Methylnaphthalene	< 0.0120		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
2-Methylnaphthalene	< 0.0210		mg/kg wet	1012916	1012916-BLK1	09/19/10 02:46
Surrogate: Terphenyl-d14	75%			1012916	1012916-BLK1	09/19/10 02:46
Surrogate: 2-Fluorobiphenyl	57%			1012916	1012916-BLK1	09/19/10 02:46
Surrogate: Nitrobenzene-d5	57%			1012916	1012916-BLK1	09/19/10 02:46
10I2951-BLK1						
Acenaphthene	< 0.0140		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Acenaphthylene	< 0.0200		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Anthracene	< 0.00900		mg/kg wet	1012951	10I2951-BLK1	09/18/10 21:34
Benzo (a) anthracene	< 0.0110		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Benzo (a) pyrene	< 0.00800		mg/kg wet	1012951	10I2951-BLK1	09/18/10 21:34
Benzo (b) fluoranthene	< 0.0380		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Benzo (g,h,i) perylene	< 0.00900		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Benzo (k) fluoranthene	< 0.0370		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Chrysene	< 0.0310		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Dibenz (a,h) anthracene	< 0.0150		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Fluoranthene	< 0.0110		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Fluorene	< 0.0200		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Indeno (1,2,3-cd) pyrene	< 0.0310		mg/kg wet	1012951	10I2951-BLK1	09/18/10 21:34
Naphthalene	< 0.0140		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
Phenanthrene	< 0.0100		mg/kg wet	1012951	10I2951-BLK1	09/18/10 21:34
Pyrene	< 0.0230		mg/kg wet	1012951	1012951-BLK1	09/18/10 21:34
1-Methylnaphthalene	< 0.0120		mg/kg wet	1012951	10I2951-BLK1	09/18/10 21:34
2-Methylnaphthalene	< 0.0210		mg/kg wet	1012951	10I2951-BLK1	09/18/10 21:34
Surrogate: Terphenyl-d14	68%			1012951	1012951-BLK1	09/18/10 21:34
Surrogate: 2-Fluorobiphenyl	64%			1012951	10I2951-BLK1	09/18/10 21:34
Surrogate: Nitrobenzene-d5	63%			1012951	10I2951-BLK1	09/18/10 21:34





10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order: NT11696

Project Name: Laurel Bay Housing Project

Project Number: 100

Received: 09/17/10 08:00

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val,	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	% Rec.	Analyzed Date/Time
General Chemistry Parameters 10I3111-DUP1										
% Dry Solids	71.7	70.5		%	2	20	10[311]	NTI1665-01		09/21/10 09:12



THE LEADER IN ENVIRONMENTAL TESTING

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

10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order: NT11696

Project Name: Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

PROJECT QUALITY CONTROL DATA LCS

						90-1 F		
Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by E	PA Method 8260B							
10I2912-BS1								
Benzene	50.0	42.3		ug/kg	85%	78 - 126	1012912	09/20/10 10:37
Ethylbenzene	50.0	49.3		ug/kg	99%	79 - 130	1012912	09/20/10 10:37
Naphthalene	50.0	44.5		ug/kg	89%	72 - 150	1012912	09/20/10 10:37
Toluene	50.0	47.3		ug/kg	95%	76 - 126	1012912	09/20/10 10:37
Xylenes, total	150	143		ug/kg	95%	80 - 130	1012912	09/20/10 10:37
Surrogate: 1,2-Dichloroethane-d4	50.0	48,2			96%	67 - 138	1012912	09/20/10 10:37
Surragate: Dibromofluoromethane	50.0	49.8			100%	75 - 125	1012912	09/20/10 10:37
Surrogate: Toluene-d8	50.0	52.9			106%	76 - 129	1012912	09/20/10 10:37
Surrogate: 4-Bromofluorobenzene	50.0	52.8			106%	67 - 147	1012912	09/20/10 10:37
10I3293-BS1								
Benzene	50.0	41.3		ug/kg	83%	78 - 126	1013293	09/21/10 09:32
Ethylbenzene	50.0	48.3		og/kg	97%	79 - 130	1013293	09/21/10 09:32
Naphthalene	50.0	46.4		ug/kg	93%	72 - 150	1013293	09/21/10 09:32
Toluene	50.0	46.0		ug/kg	92%	76 - 126	1013293	09/21/10 09:32
Xylenes, total	150	143		ug/kg	95%	80 - 130	1013293	09/21/10 09:32
Surrogate: 1,2-Dichloroethane-d4	.50.0	46.0			92%	67 - 138	1013293	09/21/10 09:32
Surrogate: Dibromofluoromethane	50.0	47.8			96%	75 - 125	1013293	09/21/10 09:32
Surrogate: Toluene-d8	50.0	52.2			104%	76 - 129	1013293	09/21/10 09:32
Surrogate: 4-Bromofluorobenzene	50.0	52.2			104%	67 - 147	1013293	09/21/10 09:32
Polyaromatic Hydrocarbons by EP	A 8270D							
10I2916-BS1								
Acenaphthene	1.67	1.41		mg/kg wet	85%	49 - 120	1012916	09/18/10 20:35
Acenaphthylene	1.67	1.42		mg/kg wet	85%	52 - 120	1012916	09/18/10 20:35
Anthracene	1.67	1.56		mg/kg wet	94%	58 - 120	1012916	09/18/10 20:35
Benzo (a) anthracene	1.67	1.43		mg/kg wet	86%	57 - 120	1012916	09/18/10 20:35
Benzo (a) pyrene	1.67	1.53		mg/kg wet	92%	55 - 120	1012916	09/18/10 20:35
Benzo (b) fluoranthene	1.67	1.53		mg/kg wet	92%	51 - 123	1012916	09/18/10 20:35
Benzo (g,h,i) perylene	1.67	1.65		mg/kg wet	99%	49 - 121	1012916	09/18/10 20:35
Benzo (k) fluoranthene	1.67	1,31		mg/kg wet	79%	42 - 129	1012916	09/18/10 20:35
Chrysene	1.67	1,44		mg/kg wet	86%	55 - 120	1012916	09/18/10 20:35
Dibenz (a,h) anthracene	1.67	1.47		mg/kg wet	88%	50 - 123	1012916	09/18/10 20:35
Fluoranthene	1.67	1,53		mg/kg wet	92%	58 - 120	1012916	09/18/10 20:35
Fluorene	1.67	1.41		mg/kg wet	85%	54 - 120	1012916	09/18/10 20:35
Indeno (1,2,3-cd) pyrene	1.67	1.63		mg/kg wet	98%	50 - 122	1012916	09/18/10 20:35
Naphthalene	1.67	1.32		mg/kg wet	79%	28 - 120	1012916	09/18/10 20:35
Phenanthrene	1.67	1.57		mg/kg wet	94%	56 - 120	1012916	09/18/10 20:35
Pyrene	1.67	1.42		mg/kg wet	85%	56 - 120	1012916	09/18/10 20:35
1-Methylnaphthalene	1.67	1.17		mg/kg wet	70%	36 - 120	1012916	09/18/10 20:35
2-Methylnaphthalene	1.67	1.29		mg/kg wet	78%	36 - 120	1012916	09/18/10 20:35





10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order:

NT11696

Project Name:

Laurel Bay Housing Project

Project Number: 10 Received: 09

09/17/10 08:00

PROJECT QUALITY CONTROL DATA LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Polyaromatic Hydrocarbons by l	EPA 8270D							
10I2916-BS1								
Surrogate: Terphenyl-d14	1.67	1.18			71%	18 - 120	1012916	09/18/10 20:35
Surrogate: 2-Fluorobiphenyl	1.67	1.19			72%	14 - 120	1012916	09/18/10 20:35
Surrogate: Nitrobenzene-d5	1,67	1.07			64%	17 - 120	1012916	09/18/10 20:35
10I2951-BS1								
Acenaphthene	1.67	1.24	MNR	mg/kg wet	74%	49 - 120	1012951	09/18/10 20:16
Acenaphthylene	1.67	1.26	MNR	mg/kg wet	76%	52 - 120	1012951	09/18/10 20:16
Anthracene	1.67	1.37	MNR	mg/kg wet	82%	58 - 120	1012951	09/18/10 20:16
Benzo (a) anthracene	1.67	1.22	MNR	mg/kg wet	73%	57 - 120	1012951	09/18/10 20:16
Benzo (a) pyrene	1.67	1,30	MNR	mg/kg wet	78%	55 - 120	1012951	09/18/10 20:16
Benzo (b) fluoranthene	1.67	1.41	MNR	mg/kg wet	85%	51 - 123	1012951	09/18/10 20:16
Benzo (g,h,i) perylene	1.67	1.45	MNR	mg/kg wet	87%	49 - 121	1012951	09/18/10 20:16
Benzo (k) fluoranthene	1.67	1.03	MNR	mg/kg wet	62%	42 - 129	1012951	09/18/10 20:16
Chrysene	1.67	1.23	MNR	mg/kg wet	74%	55 - 120	1012951	09/18/10 20:16
Dibenz (a,h) anthracene	1.67	1,29	MNR	mg/kg wet	77%	50 - 123	1012951	09/18/10 20:16
Fluoranthene	1.67	1,32	MNR	mg/kg wet	79%	58 - 120	1012951	09/18/10 20:16
Fluorene	1.67	1.27	MNR	mg/kg wet	76%	54 - 120	1012951	09/18/10 20:16
Indeno (1,2,3-cd) pyrene	1.67	1.38	MNR	mg/kg wet	83%	50 - 122	1012951	09/18/10 20:16
Naphthalene	1.67	1.22	MNR	mg/kg wet	73%	28 - 120	1012951	09/18/10 20:16
Phenanthrene	1.67	1.41	MNR	mg/kg wet	84%	56 - 120	1012951	09/18/10 20:16
Pyrene	1.67	1.18	MNR	mg/kg wet	71%	56 - 120	1012951	09/18/10 20:16
1-Methylnaphthalene	1.67	1.06	MNR	mg/kg wet	64%	36 - 120	1012951	09/18/10 20:16
2-Methylnaphthalene	1.67	1.16	MNR	mg/kg wet	70%	36 - 120	1012951	09/18/10 20:16
Surrogate: Terphenyl-d14	1.67	0.972			58%	18 - 120	1012951	09/18/10 20:16
Surrogate: 2-Fluorobiphenyl	1.67	1.07			64%	14 - 120	1012951	09/18/10 20:16
Surrogate; Nitrobenzene-d5	1.67	1.01			61%	17 - 120	1012951	09/18/10 20:16





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

> 10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order:

NTI1696

Project Name:

Laurel Bay Housing Project

1005 Project Number:

09/17/10 08:00 Received:

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
Polyaromatic Hydrocarbons b	v EPA 8270D											
10 2916-BSD1												
Acenaphthene		1.20		mg/kg wet	1.67	72%	49 - 120	16	40	1012916		09/18/10 20:5
Acenaphthylene		1.24		mg/kg wet	1.67	74%	52 - 120	14	30	1012916		09/18/10 20:5
Anthracene		1.32		mg/kg wet	1,67	79%	58 - 120	17	50	1012916		09/18/10 20;5
Benzo (a) anthracene		1.25		mg/kg wet	1.67	75%	57 - 120	13	30	1012916		09/18/10 20:5
Benzo (a) pyréne		1.36		mg/kg wet	1.67	82%	55 - 120	11	33	1012916		09/18/10 20:5
Benzo (b) fluoranthene		1.45		mg/kg wet	1.67	87%	51 - 123	5	42	1012916		09/18/10 20:5
Benzo (g,h,i) perylene		1.45		mg/kg wet	1.67	87%	49 - 121	13	32	1012916		09/18/10 20:5
Benzo (k) fluoranthene		1.08		mg/kg wet	1.67	65%	42 - 129	19	39	1012916		09/18/10 20:5
Chrysene		1.25		mg/kg wet	1.67	75%	55 - 120	14	34	1012916		09/18/10 20:5
Dibenz (a,h) anthracene		1.32		mg/kg wet	1.67	79%	50 - 123	11	31	1012916		09/18/10 20:5
Fluoranthene		1.31		mg/kg wet	1.67	79%	58 - 120	15	35	1012916		09/18/10 20:5
Fluorene		1.27		mg/kg wet	1.67	76%	54 - 120	10	37	1012916		09/18/10 20:5
Indeno (1,2,3-cd) pyrene		1.44		mg/kg wet	1.67	87%	50 - 122	12	32	1012916		09/18/10 20:5
Naphthalene		1.13		mg/kg wet	1.67	68%	28 - 120	15	34	1012916		09/18/10 20:5
Phenanthrene		1.36		mg/kg wet	1:67	81%	56 - 120	15	32	1012916		09/18/10 20:5
Pyrene		1.20		mg/kg wet	1.67	72%	56 - 120	17	40	1012916		09/18/10 20:5
I-Methylnaphthalene		0.990		mg/kg wet	1.67	59%	36 - 120	17	45	1012916		09/18/10 20:5
2-Methylnaphthalene		1.08		mg/kg wet	1.67	65%	36 - 120	18	50	1012916		09/18/10 20:5
urrogate; Terphenyl-d14		1.02		mg/kg wet	1.67	61%	18 - 120			1012916		09/18/10 20:5
urrogate: 2-Fluorobiphenyl		1.10		mg/kg wet	1.67	66%	14 - 120			1012916		09/18/10 20:5
iurrogate: Nitrobenzene-d5		0.905		mg/kg wet	1.67	54%	17 - 120			1012916		09/18/10 20:5



10179 Highway 78

Ladson, SC 29456 Tom McElwee

Attn

Work Order:

NT11696

Project Name:

Laurel Bay Housing Project

Project Number: Received:

09/17/10 08:00

PROJECT QUALITY CONTROL DATA Matrix Spike

				Matrix Spii	ve.					
Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by	EPA Method 826	0B								
1012912-MS1										
Benzene	ND	0.0603		mg/kg dry	0.0559	108%	42 - 141	1012912	NT11814-03	09/20/10 18:3
Ethylbenzene	ND	0.0725		mg/kg dry	0.0559	130%	21 - 165	1012912	NTI1814-03	09/20/10 18:3
Naphthalene	ND	0.0515		mg/kg dry	0.0559	92%	10 - 160	1012912	NTI1814-03	09/20/10 18:3
Toluene	ND	0.0673		mg/kg dry	0.0559	120%	45 - 145	1012912	NTI1814-03	09/20/10 18:3
Xylenes, total	ND	0.211		mg/kg dry	0.168	126%	31 - 159	1012912	NTI1814-03	09/20/10 18:3
Surrogate: 1,2-Dichloroethane-d4		44,3		ug/kg	50.0	89%	67 - 138	1012912	NTI1814-03	09/20/10 18:3
Surrogate: Dibromofluoromethane		46.2		ug/kg	50.0	92%	75 - 125	1012912	NTI1814-03	09/20/10 18:3
Surrogate: Toluene-d8		52,4		ug/kg	50.0	105%	76 - 129	1012912	NTI1814-03	09/20/10 18:3
Surrogate: 4-Bromofluorobenzene		53.4		ug/kg	50.0	107%	67 - 147	1012912	NTI1814-03	09/20/10 18:3
1013293-MS1										
Benzene	ND	2.60		mg/kg dry	2.66	98%	42 - 141	1013293	NT11696-07RE	09/21/10 15:25
Ethylbenzene	ND	3.07		mg/kg dry	2,66	115%	21 - 165	1013293	NT11696-07RE	09/21/10 15:28
Naphthalene	1.12	3.07		mg/kg dry	2.66	73%	10 - 160	1013293	NT11696-07RE	09/21/10 15:2
Toluene	ND	2.90		mg/kg dry	2.66	109%	45 - 145	1013293	NT11696-07RE	09/21/10 15:2
Xylenes, total	0.305	9.42		mg/kg dry	7.98	114%	31 - 159	1013293	NTI1696-07RE	09/21/10 15:2
Surrogate: 1,2-Dichloroethane-d4		42.4		ug/kg	50.0	85%	67 - 138	1013293	NT11696-07RE	09/21/10 15:23
Surrogate: Dibromofluoromethane		44.5		ug/kg	50.0	89%	75 - 125	1013293	NTI1696-07RE	09/21/10 15:23
Surrogate: Toluene-d8		52.9		ug/kg	50.0	106%	76 - 129	1013293	NTI1696-07RE	09/21/10 15:23
Surrogate: 4-Bromofluorobenzene		51.7		ug/kg	50.0	103%	67 - 147	1013293	NTI1696-07RE	09/21/10 15:28
Polyaromatic Hydrocarbons by E	PA 8270D									
012916-MS1										
Acenaphthene	ND	1.55		mg/kg dry	1.92	81%	42 - 120	1012916	NT11006-08	09/19/10 03:00
Acenaphthylene	ND	1,58		mg/kg dry	1.92	83%	32 - 120	1012916	NTI1006-08	09/19/10 03:00
Anthracene	ND	1.56		mg/kg dry	1.92	81%	10 - 200	1012916	NT11006-08	09/19/10 03:00
Benzo (a) anthracene	ND	1.54		mg/kg dry	1.92	81%	41 - 120	1012916	NT11006-08	09/19/10 03:00
Benzo (a) pyrene	ND	1.61		mg/kg dry	1.92	84%	33 - 121	1012916	NTI1006-08	09/19/10 03:00
Benzo (b) fluoranthene	ND	1.46		mg/kg dry	1.92	76%	26 - 137	1012916	NTI1006-08	09/19/10 03:00
Benzo (g,h,i) perylene	ND	1.43		mg/kg dry	1.92	75%	21 - 124	1012916	NTI1006-08	09/19/10 03:0
Benzo (k) fluoranthene	ND	1.53		mg/kg dry	1,92	80%	14 - 140	1012916	NTI1006-08	09/19/10 03:00
Chrysene	ND	1.46		mg/kg dry	1.92	76%	28 - 123	1012916	NTI1006-08	09/19/10 03:0
Dibenz (a,h) anthracene	ND	1.36		mg/kg dry	1.92	71%	25 - 127	1012916	NTI1006-08	09/19/10 03:06



THE LEADER IN ENVIRONMENTAL TESTING

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

10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Work Order: N

NTI1696

Project Name: Laurel Bay Housing Project

Project Number: 100.

Received: 09/17/10 08:00

PROJECT QUALITY CONTROL DATA Matrix Spike - Cont.

			IVIA	ti ix spike -	Cont.					
Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Polyaromatic Hydrocarbons by	v EPA 8270D				0.40					
10I2916-MS1										
Fluoranthene	ND	1.54		mg/kg dry	1,92	80%	38 - 120	1012916	NTI1006-08	09/19/10 03:06
Fluorene	0.165	1.70		mg/kg dry	1.92	80%	41 - 120	1012916	NT11006-08	09/19/10 03:06
Indeno (1,2,3-ed) pyrene	ND	1.45		mg/kg dry	1,92	76%	25 - 123	1012916	NTI1006-08	09/19/10 03:06
Naphthalene	ND	1.52		mg/kg dry	1.92	79%	25 - 120	1012916	NT11006-08	09/19/10 03:06
Phenanthrene	0.0971	1.72		mg/kg dry	1.92	85%	37 - 120	1012916	NT11006-08	09/19/10 03:06
Pyrene	ND	1.55		mg/kg dry	1.92	81%	29 - 125	1012916	NTI1006-08	09/19/10 03:06
1-Methylnaphthalene	ND	1.47		mg/kg dry	1.92	77%	19 - 120	1012916	NTI1006-08	09/19/10 03:06
2-Methylnaphthalene	ND	1.56		mg/kg dry	1.92	81%	11 - 120	1012916	NT11006-08	09/19/10 03:06
Surrogate: Terphenyl-d14		1.25		mg/kg dry	1.92	65%	18 - 120	1012916	NTI1006-08	09/19/10 03:06
Surrogate: 2-Fluorobiphenyl		1.05		mg/kg dry	1.92	55%	14 - 120	1012916	NTI1006-08	09/19/10 03:06
Surrogate: Nitrobenzene-d5		0.994		mg/kg dry	1.92	52%	17 - 120	1012916	NTI1006-08	09/19/10 03:06
10I2951-MS1										
Acenaphthene	0.0854	1:85	1	mg/kg dry	2.14	82%	42 - 120	1012951	NTI1696-01	09/18/10 21:54
Acenaphthylene	0.0561	1.83	1	mg/kg dry	2.14	83%	32 - 120	1012951	NTI1696-01	09/18/10 21:54
Anthracene	0,0630	1.86	1	mg/kg dry	2,14	84%	10 - 200	1012951	NT11696-01	09/18/10 21:54
Benzo (a) anthracene	ND	1.84	1	mg/kg dry	2.14	86%	41 - 120	1012951	NT11696-01	09/18/10 21:54
Benzo (a) pyrene	ND	1.94	1	mg/kg dry	2,14	90%	33 - 121	1012951	NT11696-01	09/18/10 21:54
Benzo (b) fluoranthene	ND	3.81	1	mg/kg dry	2,14	178%	26 - 137	1012951	NT11696-01	09/18/10 21:54
Benzo (g,h,i) perylene	ND	2.00	11	mg/kg dry	2.14	93%	21 - 124	1012951	NT11696-01	09/18/10 21:54
Benzo (k) fluoranthene	ND	3,68	1	mg/kg dry	2,14	172%	14 - 140	1012951	NT11696-01	09/18/10 21:54
Chrysene	ND	1.81	11	mg/kg dry	2,14	84%	28 - 123	1012951	NT11696-01	09/18/10 21:54
Dibenz (a,h) anthracene	0.0514	1.88	1	mg/kg dry	2,14	85%	25 - 127	1012951	NT11696-01	09/18/10 21:54
Fluoranthene	ND	1.53	1	mg/kg dry	2.14	71%	38 - 120	1012951	NT11696-01	09/18/10 21:54
Fluorene	0.0535	1.86	1	mg/kg dry	2,14	84%	41 - 120	1012951	NT11696-01	09/18/10 21:54
Indeno (1,2,3-cd) pyrene	ND	2.02	Ť	mg/kg dry	2.14	94%	25 - 123	1012951	NT11696-01	09/18/10 21:54
Naphthalene	ND	1.75	1	mg/kg dry	2.14	82%	25 - 120	1012951	NTI1696-01	09/18/10 21:54
Phenanthrene	ND	1,97	1	mg/kg dry	2,14	92%	37 - 120	1012951	NTI1696-01	09/18/10 21:54
Pyrene	ND	2.37	1	mg/kg dry	2.14	111%	29 - 125	1012951	NTI1696-01	09/18/10 21:54
1-Methylnaphthalene	ND	2,57	1	mg/kg dry	2,14	120%	19 - 120	1012951	NT11696-01	09/18/10 21:54
2-Methylnaphthalene	ND	2.32	1	mg/kg dry	2.14	108%	11 - 120	1012951	NTI1696-01	09/18/10 21:54
Surrogate: Terphenyl-d14		1.77		mg/kg dry	2,14	82%	18 - 120	1012951	NTI1696-01	09/18/10 21:54
Surrogate: 2-Fluorobiphenyl		1.22		mg/kg dry	2.14	57%	14 - 120	1012951	NT11696-01	09/18/10 21:54
Surrogate; Nitrobenzene-d5		1.23		mg/kg dry	2,14	57%	17 - 120	1012951	NT11696-01	09/18/10 21:54



THE LEADER IN ENVIRONMENTAL TESTING

EEG - Small Business Group, Inc. (2449)

10179 Highway 78 Ladson, SC 29456

Attn Tom McElwee

Client

Work Order: NT11696

Project Name: Laurel Bay Housing Project

Project Number: 1005

Received: 09/17/10 08:00

PROJECT QUALITY CONTROL DATA Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by												
	Era Method	5200B										
1012912-MSD1 Benzene	ND	0.0463		mg/kg dry	0.0501	92%	42 - 141	26	50	1012912	NTI1814-03	09/20/10 19:0
Ethylbenzene	ND	0.0536		mg/kg dry	0.0501	107%	21 - 165	30	50	1012912	NT11814-03	09/20/10 19:0
Naphthalene	ND	0.0393		mg/kg dry	0.0501	78%	10 - 160	27	50	1012912	NTI1814-03	09/20/10 19:0
Toluene	ND	0.0590		mg/kg dry	0.0501	118%	45 - 145	13	50	1012912	NT11814-03	09/20/10 19:
Xylenes, total	ND	0.153		mg/kg dry	0.150	102%	31 - 159	32	50	1012912	NT11814-03	09/20/10 19:
Surrogate: 1,2-Dichloroethane-d4		45.2		ug/kg	50.0	90%	67 - 138			1012912	NT11814-03	09/20/10 19:
Surrugate: Dibromofluoromethane		47.6		ug/kg	50.0	95%	75 - 125			1012912	NTI1814-03	09/20/10 19:
Surrogate: Toluene-d8		52.9		ug/kg	50.0	106%	76 - 129			1012912	NT11814-03	09/20/10 19:
Surrogate; 4-Bromofluorobenzene		56.1		ug/kg	50.0	112%	67 - 147			1012912	NTI1814-03	09/20/10 19:0
013293-MSD1												
Benzene	ND	2.30		mg/kg dry	2.66	86%	42 - 141	12	50	1013293	NT11696-07RE	09/21/10 15:5
Ethylbenzene	ND	2.84		mg/kg dry	2.66	107%	21 - 165	8	50	1013293	NTI1696-07RE 1	09/21/10 15:5
Naphthalene	1.12	2.91		mg/kg dry	2.66	67%	10 - 160	5	50	1013293	NTI1696-07RE	09/21/10 15::
Toluene	ND	2.61		mg/kg dry	2.66	98%	45 - 145	10	50	1013293	NT11696-07RE	09/21/10 15:
Xylenes, total	0.305	8.53		mg/kg dry	7.98	103%	31 - 159	10	50	1013293	NTI1696-07RE	09/21/10 15:
urrogate: 1,2-Dichloroethane-d4		41.5		ug/kg	50.0	83%	67 - 138			1013293	NTI1696-07RE	09/21/10 15:
urragate: Dibromofluoromethane		45.4		ug/kg	50.0	91%	75 - 125			1013293	NT11696-07RE	09/21/10 15:
urrogate: Toluene-d8		52.4		ug/kg	50.0	105%	76 - 129			1013293	NT11696-07RE	09/21/10 15:
Surrogate: 4-Bromofluorobenzene		53.1		ug/kg	50.0	106%	67 - 147			1013293	NTI1696-07RE	09/21/10 15::
Polyaromatic Hydrocarbons by	EPA 8270D											
012916-MSD1												
Acenaphthene	ND	1.54		mg/kg dry	1.92	80%	42 - 120	0.5	40	1012916	NT11006-08	09/19/10 03:
Acenaphthylene	ND	1.58		mg/kg dry	1.92	82%	32 - 120	0.3	30	1012916	NT11006-08	09/19/10 03:2
Anthracene	ND	1.64		mg/kg dry	1.92	86%	10 - 200	5	50	1012916	NTI1006-08	09/19/10 03:2
Benzo (a) anthracene	ND	1.64		mg/kg dry	1.92	85%	41 - 120	6	30	1012916	NTI1006-08	09/19/10 03:
Benzo (a) pyrene	ND	1.64		mg/kg dry	1.92	86%	33 - 121	2	33	1012916	NT11006-08	09/19/10 03:
Benzo (b) fluoranthene	ND	1,61		mg/kg dry	1.92	84%	26 - 137	10	42	1012916	NT11006-08	09/19/10 03:
Benzo (g,h,i) perylene	ND	1.49		mg/kg dry	1,92	78%	21 - 124	4	32	1012916	NT11006-08	09/19/10 03:
Benzo (k) fluoranthene	ND	1.50		mg/kg dry	1.92	78%	14 - 140	2	39	1012916	NTI1006-08	09/19/10 03:
Chrysene	ND	1.56		mg/kg dry	1.92	81%	28 - 123	6	34	1012916	NTI1006-08	09/19/10 03;
Dibenz (a,h) anthracene	ND	1.46		mg/kg dry	1.92	76%	25 - 127	8	31	1012916	NTI1006-08	09/19/10 03:
Fluoranthene	ND	1.64		mg/kg dry	1,92	86%	38 - 120	6	35	1012916	NTI1006-08	09/19/10 03:
Fluorene	0.165	1.68		mg/kg dry	1.92	79%	41 - 120	I	37	1012916	NTI1006-08	09/19/10 03:
Indeno (1,2,3-ed) pyrene	ND	1.55		mg/kg dry	1.92	81%	25 - 123	7	32	1012916	NT11006-08	09/19/10 03:



10179 Highway 78 Ladson, SC 29456

Tom McElwee

Atm

Work Order: NTI1696

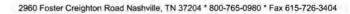
Project Name: Laurel Bay Housing Project

Project Number: 100:

Received: 09/17/10 08:00

PROJECT QUALITY CONTROL DATA Matrix Spike Dup - Cont.

										-0.0		
Analyte	Orig, Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Polyaromatic Hydrocarbons b	y EPA 8270D											
1012916-MSD1												
Naphthalene	ND	1.57		mg/kg dry	1.92	82%	25 - 120	3	42	1012916	NTI1006-08	09/19/10 03:2
Phenanthrene	0.0971	1.76		mg/kg dry	1.92	87%	37 - 120	2	32	1012916	NT11006-08	09/19/10 03:2
Pyrene	ND	1.65		mg/kg dry	1.92	86%	29 - 125	6	40	1012916	NT11006-08	09/19/10 03:2
1-Methylnaphthalene	ND	1.49		mg/kg dry	1.92	78%	19 - 120	1	45	1012916	NT11006-08	09/19/10 03:2
2-Methylnaphthalene	ND	1.55		mg/kg dry	1.92	81%	11120	0.2	50	1012916	NTI1006-08	09/19/10 03:2
Surrogate: Terphenyl-d14		1,34		mg/kg dry	1.92	70%	18 - 120			1012916	NT11006-08	09/19/10 03:2
Surrogate: 2-Fluorobiphenyl		1.10		mg/kg dry	1.92	58%	14 - 120			1012916	NT11006-08	09/19/10 03:2
Surrogate: Nitrobenzene-d5		1.07		mg/kg dry	1.92	56%	17 - 120			1012916	NTI1006-08	09/19/10 03:2
1012951-MSD1												
Acenaphthene	0.0854	1.72		mg/kg dry	2.15	76%	42 - 120	7	40	1012951	NT11696-01	09/18/10 22:1
Acenaphthylene	0.0561	1.65		mg/kg dry	2.15	74%	32 - 120	10	30	1012951	NTI1696-01	09/18/10 22:1
Anthracene	0.0630	1.88		mg/kg dry	2.15	84%	10 - 200	0.7	50	1012951	NT11696-01	09/18/10 22:1
Benzo (a) anthracene	ND	1.69		mg/kg dry	2.15	79%	41 - 120	9	30	1012951	NT11696-01	09/18/10 22:1
Benzo (a) pyrene	ND	1.76		mg/kg dry	2.15	82%	33 - 121	10	33	1012951	NT11696-01	09/18/10 22:1
Benzo (b) fluoranthene	ND	1.77		mg/kg dry	2.15	82%	26 - 137	73	42	1012951	NTI1696-01	09/18/10 22:1
Benzo (g,h,i) perylene	ND	1.82		mg/kg dry	2.15	85%	21 - 124	9	32	1012951	NTI1696-01	09/18/10 22:1
Benzo (k) fluoranthene	ND	1.57		mg/kg dry	2.15	73%	14 - 140	80	39	1012951	NTI1696-01	09/18/10 22:1
Chrysene	ND	1.69		mg/kg dry	2.15	78%	28 - 123	7	34	1012951	NTI1696-01	09/18/10 22:1
Dibenz (a,h) anthracene	0.0514	1.64		mg/kg dry	2.15	74%	25 - 127	14	31	1012951	NTI1696-01	09/18/10 22:1
Fluoranthene	ND	1.45		mg/kg dry	2.15	68%	38 - 120	5	35	1012951	NTI1696-01	09/18/10 22:1-
Fluorene	0.0535	1.71		mg/kg dry	2.15	77%	41 - 120	9	37	1012951	NTI1696-01	09/18/10 22:1
Indeno (1,2,3-cd) pyrene	ND	1.82		mg/kg dry	2,15	85%	25 - 123	10	32	1012951	NTI1696-01	09/18/10 22:1
Naphthalene	ND	1.61		mg/kg dry	2.15	75%	25 - 120	8	42	1012951	NT11696-01	09/18/10 22:1
Phenanthrene	ND	1.79		mg/kg dry	2/15	83%	37 - 120	9	32	1012951	NTI1696-01	09/18/10 22:1
Pyrene	ND	2.05		mg/kg dry	2.15	95%	29 - 125	15	40	1012951	NT11696-01	09/18/10 22:1
1-Methylnaphthalene	ND	2.07		mg/kg dry	2,15	96%	19 - 120	22	45	1012951	NTI1696-01	09/18/10 22:1
2-Methylnaphthalene	ND	1.99		mg/kg dry	2.15	93%	11-120	15	50	1012951	NTI1696-01	09/18/10 22:1
Surrogate: Terphenyl-d14		1.48		mg/kg dry	2.15	69%	18 - 120			1012951	NT11696-01	09/18/10 22:1
Surrogate: 2-Fluorobiphenyl		1.09		mg/kg dry	2.15	51%	14 - 120			1012951	NT11696-01	09/18/10 22:1
Surrogate: Nitrobenzene-d5		1.15		mg/kg dry	2.15	53%	17 - 120			1012951	NT11696-01	09/18/10 22:1





10179 Highway 78 Ladson, SC 29456

Tom McElwee

Work Order:

NT11696

Project Name:

Laurel Bay Housing Project

Project Number: 100

Received:

09/17/10 08:00

CERTIFICATION SUMMARY

TestAmerica Nashville

Attn

 Method
 Matrix

 SW846 8260B
 Soil

 SW846 8270D
 Soil

 SW-846
 Soil

AIHA

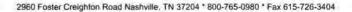
N/A

Nelac

South Carolina

X

X





10179 Highway 78 Ladson, SC 29456

Tom McElwee

Attn

Work Order: NTI1696

Project Name: Laurel Bay Housing Project

Project Number: 100:

Received: 09/17/10 08:00

DATA QUALIFIERS AND DEFINITIONS

I Internal Standard recovery was outside of method limits. Matrix interference was confirmed by reanalysis.

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

Concentrations within this range are estimated.

MNR No results were reported for the MS/MSD. The sample used for the MS/MSD required dilution due to the sample matrix.

Because of this, the spike compounds were diluted below the detection limit.

RLI Reporting limit raised due to sample matrix effects.

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

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

METHOD MODIFICATION NOTES

NTI1696 10/01/10 23:59

TestAmerica

2960 Foster Creighton

Phone: 615-726-0177 Toll Free: 800-765-0980 To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

11 to 24 life 1 24 life	1.00	Nashville,	TN 37	204					Fax	615	5-726-	3404	4						regula	tory pur	poses?									
Client Name/Account #:	EEG # 2449														_						Com	pliance	Monitor	ring?	Yes		No			
Address	10179 Highway	78												_	_						En	forceme	nt Actic	n?	Yes		No			
City/State/Zip:	Ladson, SC 294	56				_		_				_	_	_			Site	State:	SC											
Project Manager:	Tom McElwee er	mail: mcelwe	ee@ee	ginc.n	net		_	100	715	1	-	7	1	-	= .			PO#:	_/	00	25									
Telephone Number:		1	,		_	Fax	No.:	N	43	2	87	9	- (94	01		TA Qu	ote #:												_
Sampler Name: (Print)		PRAT	1	Sh	AU)_	_								_		Proje	ect ID:	Laure	Bay Ho	ousing Pro	ject								
Sampler Signature:	_R	124	1			_	_				1				_		Pro	ject#:												
		1/	-				_	Pre	eserva	tive	- 1			Matri	ix		w				Analy	ze For.					_	-	_	_
Sample ID / Description	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	HNO ₂ (Red Label)	HOTBUS LEDGE BOLL FOR	NaOH (Orange Label) H ₂ SO, Plastic (Yellow Label)	H ₂ SO ₄ Glass(Yellow Label)	None (Black Label)	ordwater	Wastewater	Drinking Water	Soil	Other (specify):	BTEX + Napth - 82608	PAH - 8270D									RUSH TAT (Pre-Schedule	Standard TAT	Fax Results	Send QC with report
745 Blackell-2	9/13/10	0915	5	X				2			21				X		X	X		1						1				Į.
745 Bluebal-3	9/13/10	1130	5	X				2			3	1			X		X	X		2										
751 Blunbull	9/13/10	1600	5	X				又			7	1			18		Y	X	1	3									TI.	
744 Bluebill-1	9/14/10	1145	5	X				2			21				Y		V	X		4	91			1						1.1
749 Bluzbull-2	9/14/10	1615	5	X				ス			3				X		X	X		5										
742 Bluebell		1130	5	X		1	1	13			3/				Y		Y	X		6						Ε.			П	
744 Blueball			5	X				3			21				X		Y	Y		王				1	1					
757 Althan	9/16/10	1045	5	X		1		3		11.5	2				Y		X	X		8						-				
	P LANGE PRO			-	-	4	\vdash		-		-	1				Ц					7.514					1 .				
			0.71						F									700			-	1			-				- 1	
Relinquished by	9/16/1 Date	rc	Tin 190	CO	Receive	IZ	1	K	Shipm	ent:			9)	Date	2	DEX	Time		Labor	Tempe	omments rature Up Free of Hi	on Rece		90			Y		4	

ATTACHMENT A

UST Certificate of Disposal

CONTRACTOR

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

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

TANK ID & LOCATION

UST 749Bluebell-1, 749 Bluebell Lane, Laurel Bay Housing Area, MCAS Beaufort, S.C.

DISPOSAL LOCATION

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

TYPE OF TANK	SIZE (GAL)
Steel	280

CLEANING/DISPOSAL METHOD

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

DISPOSAL CERTIFICATION

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

(Name) (Date)



NON-HAZARDOUS MANIFEST

CMMI

(Form designed for use on elite (12-pitch) typewriter.) Generator's US EPA ID No. Manifest 2. Page 1 NON-HAZARDOUS MANIFEST A. Manifest Number Generator's Name and Mailing Address 200 MCAS, Beautort Laurel Bay Housing Beautort SC 20004 WMNA B. State Generator's ID 843 228-6460 Generator's Phone Transporter 1 Company Name US EPA ID Number C. State Transporter's ID D. Transporter's Phone EEG, Inc. E. State Transporter's ID Transporter 2 Company Name US EPA ID Number 8. F. Transporter's Phone Designated Facility Name and Site Address 10. G. State Facility's ID HICKORY HILL LANDFILL H. Facility's Phone ROUTE 1, BOX 121 843 887-4643 RIDGELAND SC 209 11. Description of Waste Materials 12. Containers 13. Total Unit Misc. Comments a Hasting Oil Tank Slied with Sand 10265580 0.1 WM Profile # WM Profile # WM Profile # d. WM Profile # K. Disposal Location Additional Descriptions for Materials Listed Above Cell Solidification Level Blo Remediation Grid Special Handling Instructions and Additional Information BINEGOIT 539 Blue bell 149 BINESE11-2 Purchase Order # 2 743 Blue bell **EMERGENCY CONTACT:** GENERATOR'S CERTIFICATION: I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations. Printed/Typed Name Signature "On behalf of" Month Day Year Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Month Day Signature 18. Transporter 2 Acknowledgement of Receipt of Materials Month Day Year Printed/Typed Name Signature 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. Facitilty Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest. 20. Printed/Typed Name Month Day 3 17 2 3

Appendix C Laboratory Analytical Report - Initial Groundwater



Volatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Description: BEALB749TW01WG20151117

Laboratory ID: QK18003-008

Matrix: Aqueous

Date Sampled:11/17/2015 1140
Date Received: 11/18/2015

Run Prep Method Analytical Method Dilution Analysis Date Analyst Prep Date Batch
1 5030B 8260B 1 11/23/2015 1533 JM1 90375

Parameter	CAS Number	Analytical Method	Result	Q	LOQ	LOD	DL	Units	Run
Benzene	71-43-2	8260B	0.39	J	5.0	0.45	0.21	ug/L	1
Ethylbenzene	100-41-4	8260B	22		5.0	0.51	0.21	ug/L	1
Naphthalene	91-20-3	8260B	79	В	5.0	0.96	0.14	ug/L	1
Toluene	108-88-3	8260B	0.48	U	5.0	0.48	0.24	ug/L	1
Xylenes (total)	1330-20-7	8260B	48		5.0	0.57	0.32	ug/L	1

Surrogate	Run 1 Recovery	Acceptance Limits
Bromofluorobenzene	105	75-120
1,2-Dichloroethane-d4	102	70-120
Toluene-d8	91	85-120
Dibromofluoromethane	97	85-115

PQL = Practical quantitation limit ND = Not detected at or above the MDL B = Detected in the method blank

 $\label{eq:power_power} E = \mbox{Quantitation of compound exceeded the calibration range} \\ P = \mbox{The RPD between two GC columns exceeds } 40\%$

H = Out of holding time

Q = Surrogate failure L = LCS/LCSD failure

Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W" $\,$

J = Estimated result < PQL and ≥ MDL P = The RPD b

N = Recovery is out of criteria

S = MS/MSD failure

Shealy Environmental Services, Inc.

106 Vantage Point Drive West Columbia, SC 29172 (803) 791-9700 Fax (803) 791-9111 www.shealylab.com

Semivolatile Organic Compounds by GC/MS (SIM)

Client: AECOM - Resolution Consultants

Description: BEALB749TW01WG20151117

Laboratory ID: QK18003-008

Date Sampled:11/17/2015 1140 Date Received: 11/18/2015

Matrix: Aqueous

Run	Prep Method	Analytical Method	Dilution	Analysis Date Analyst	Prep Date	Batch
1	3520C	8270D (SIM)	1	11/25/2015 1612 JCG	11/19/2015 1536	90053

	CAS	Analytical						
Parameter	Number	Method	Result	Q	LOQ	LOD	DL	Units Run
Benzo(a)anthracene	56-55-3	8270D (SIM)	0.040	U	0.20	0.040	0.019	ug/L 1
Benzo(b)fluoranthene	205-99-2	8270D (SIM)	0.040	U	0.20	0.040	0.019	ug/L 1
Benzo(k)fluoranthene	207-08-9	8270D (SIM)	0.040	U	0.20	0.040	0.024	ug/L 1
Chrysene	218-01-9	8270D (SIM)	0.040	U	0.20	0.040	0.021	ug/L 1
Dibenzo(a,h)anthracene	53-70-3	8270D (SIM)	0.080	U	0.20	0.080	0.040	ug/L 1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
2-Methylnaphthalene-d10		95	15-139
Fluoranthene-d10		55	23-154

PQL = Practical quantitation limit ND = Not detected at or above the MDL B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40%

H = Out of holding time

Q = Surrogate failure

 $J = Estimated result < PQL and <math>\geq MDL$ Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W"

N = Recovery is out of criteria L = LCS/LCSD failure

S = MS/MSD failure

Shealy Environmental Services, Inc.

106 Vantage Point Drive West Columbia, SC 29172 (803) 791-9700 Fax (803) 791-9111 www.shealylab.com

Appendix D Laboratory Analytical Reports – Permanent Well Groundwater



Volatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Description: BEALB749MW01WG20170323

Laboratory ID: SC25010-005

Matrix: Aqueous

Date Sampled: 03/23/2017 1245 Date Received: 03/25/2017

Run	Prep Method	Analytical Method	Dilution	Analysis Date Analyst	Prep Date	Batch
1	5030B	8260B	1	03/28/2017 1558 TML		38220

Parameter	CAS Number	Analytical Method	Result	Q	LOQ	LOD	DL	Units Run
Benzene	71-43-2	8260B	0.80	U	1.0	0.80	0.40	ug/L 1
Ethylbenzene	100-41-4	8260B	3.3		1.0	0.80	0.40	ug/L 1
Naphthalene	91-20-3	8260B	29		1.0	0.80	0.40	ug/L 1
Toluene	108-88-3	8260B	0.80	U	1.0	0.80	0.40	ug/L 1
Xylenes (total)	1330-20-7	8260B	7.4		1.0	0.80	0.40	ug/L 1

Surrogate	Run 1 Q % Recovery	Acceptance Limits
Bromofluorobenzene	103	85-114
Dibromofluoromethane	106	80-119
1,2-Dichloroethane-d4	97	81-118
Toluene-d8	110	89-112

PQL = Practical quantitation limit ND = Not detected at or above the MDL B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40%

H = Out of holding time

Q = Surrogate failure L = LCS/LCSD failure

J = Estimated result < PQL and ≥ MDL Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W" N = Recovery is out of criteria

S = MS/MSD failure Page: 13 of 67

Semivolatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Description: BEALB749MW01WG20170323

Laboratory ID: SC25010-005

Date Sampled: 03/23/2017 1245

Matrix: Aqueous

Date Received: 03/25/2017

Run	Prep Method	Analytical Method	Dilution	Analysis Date Analyst	Prep Date Batc	;n
1	3520C	8270D	1	04/04/2017 1404 RBH	03/30/2017 1010 3840)7

	CAS	Analytical						
Parameter	Number	Method	Result	Q	LOQ	LOD	DL	Units Run
Benzo(a)anthracene	56-55-3	8270D	0.10	U	0.20	0.10	0.040	ug/L 1
Benzo(b)fluoranthene	205-99-2	8270D	0.10	U	0.20	0.10	0.040	ug/L 1
Benzo(k)fluoranthene	207-08-9	8270D	0.10	U	0.20	0.10	0.040	ug/L 1
Chrysene	218-01-9	8270D	0.10	U	0.20	0.10	0.040	ug/L 1
Dibenzo(a,h)anthracene	53-70-3	8270D	0.10	U	0.20	0.10	0.040	ug/L 1

Surrogate	Run 1 Acceptance Q % Recovery Limits	
Nitrobenzene-d5	48 44-120	
2-Fluorobiphenyl	62 44-119	
Terphenyl-d14	66 50-134	

PQL = Practical quantitation limit

B = Detected in the method blank

E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40%

H = Out of holding time

Q = Surrogate failure

ND = Not detected at or above the MDL J = Estimated result < PQL and ≥ MDL Where applicable, all soil sample analysis are reported on a dry weight basis unless flagged with a "W" N = Recovery is out of criteria L = LCS/LCSD failure

S = MS/MSD failure Page: 14 of 67

Volatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Laboratory ID: TL15001-021

Description: BEALB749MW02WG20181213

Date Sampled:12/13/2018 1415 Date Received: 12/14/2018

Matrix: Aqueous

Run	Prep Method	Analytical Method	Dilution	Analysis Date Analyst	Prep Date	Batch
1	5030B	8260B	1	12/27/2018 0137 STM		93376

Parameter	CAS Number	Analytical Method	Result	Q	LOQ	LOD	DL	Units Run
Benzene	71-43-2	8260B	0.80	U	1.0	0.80	0.40	ug/L 1
Ethylbenzene	100-41-4	8260B	0.80	U	1.0	0.80	0.40	ug/L 1
Naphthalene	91-20-3	8260B	0.80	U	1.0	0.80	0.40	ug/L 1
Toluene	108-88-3	8260B	0.80	U	1.0	0.80	0.40	ug/L 1
Xylenes (total)	1330-20-7	8260B	0.80	U	1.0	0.80	0.40	ug/L 1

Surrogate	Q	Run 1 / % Recovery	Acceptance Limits	
Bromofluorobenzene		100	85-114	
Dibromofluoromethane		102	80-119	
1,2-Dichloroethane-d4		101	81-118	
Toluene-d8		103	89-112	

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

N = Recovery is out of criteria W = Reported on wet weight basis LOD = Limit of Detection

P = The RPD between two GC columns exceeds 40%

 $J = Estimated \ result < LOQ \ and \ge DL$

Q = Surrogate failure L = LCS/LCSD failure S = MS/MSD failure

Shealy Environmental Services, Inc.

Semivolatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Laboratory ID: TL15001-021

Description: BEALB749MW02WG20181213

Matrix: Aqueous

Date Sampled:12/13/2018 1415

Date Received: 12/14/2018

Run Prep Method Analytical Method Dilution Analysis Date Analyst Prep Date Batch 3520C 8270D 12/23/2018 1954 CMP2 12/17/2018 1747 92641

Parameter	CAS Number	Analytical Method	Result Q	LOQ	LOD	DL	Units Run
Benzo(a)anthracene	56-55-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(b)fluoranthene	205-99-2	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(k)fluoranthene	207-08-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Chrysene	218-01-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Dibenzo(a,h)anthracene	53-70-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Nitrobenzene-d5		68	44-120
2-Fluorobiphenyl		51	44-119
Terphenyl-d14		61	50-134

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

B = Detected in the method blank N = Recovery is out of criteria W = Reported on wet weight basis E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40% LOD = Limit of Detection

DL = Detection Limit $J = Estimated \ result < LOQ \ and \ge DL$

Q = Surrogate failure L = LCS/LCSD failure S = MS/MSD failure

Shealy Environmental Services, Inc.

Volatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Laboratory ID: TL15001-017

Description: BEALB749MW03WG20181213

Date Sampled:12/13/2018 1300 Date Received: 12/14/2018

Matrix: Aqueous

Run	Prep Method	Analytical Method	Dilution	Analysis Date Analyst	Prep Date	Batch
1	5030B	8260B	1	12/24/2018 2241 KGT		93276
2	5030B	8260B	1	12/28/2018 0423 STM		93514

Parameter	CAS Number	Analytical Method	Result Q	LOQ	LOD	DL	Units Run
Benzene	71-43-2	8260B	0.80 UI	H 1.0	0.80	0.40	ug/L 2
Ethylbenzene	100-41-4	8260B	0.80 UI	H 1.0	0.80	0.40	ug/L 2
Naphthalene	91-20-3	8260B	0.80 UI	H 1.0	0.80	0.40	ug/L 2
Toluene	108-88-3	8260B	0.80 UI	H 1.0	0.80	0.40	ug/L 2
Xylenes (total)	1330-20-7	8260B	0.80 UI	H 1.0	0.80	0.40	ug/L 2
	Pun 1 Accont	anco E	Pun 2 Accou	otanco			

Surrogate	Q	Run 1 A % Recovery	Acceptance Limits	e Q	Run 2 A % Recovery	cceptance Limits
Bromofluorobenzene		102	85-114	Н	101	85-114
Dibromofluoromethane	N	121	80-119	Н	102	80-119
1,2-Dichloroethane-d4	N	80	81-118	Н	102	81-118
Toluene-d8		109	89-112	Н	103	89-112

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

N = Recovery is out of criteria W = Reported on wet weight basis LOD = Limit of Detection

P = The RPD between two GC columns exceeds 40%

 $J = Estimated \ result < LOQ \ and \ge DL$

Q = Surrogate failure L = LCS/LCSD failure S = MS/MSD failure

Shealy Environmental Services, Inc.

Semivolatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Description: BEALB749MW03WG20181213

Laboratory ID: TL15001-017

Batch

Matrix: Aqueous

Date Sampled:12/13/2018 1300 Date Received: 12/14/2018

3520C

Run Prep Method

Analytical Method Dilution Analysis Date Analyst Prep Date 12/23/2018 1817 CMP2 12/17/2018 1747 92641

Parameter	CAS Number	Analytical Method	Result Q	LOQ	LOD	DL	Units Run
Benzo(a)anthracene	56-55-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(b)fluoranthene	205-99-2	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(k)fluoranthene	207-08-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Chrysene	218-01-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Dibenzo(a,h)anthracene	53-70-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1

Surrogate	Q	Run 1 % Recovery	Acceptance Limits
Nitrobenzene-d5		67	44-120
2-Fluorobiphenyl		56	44-119
Terphenyl-d14		87	50-134

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

B = Detected in the method blank N = Recovery is out of criteria

E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40%

DL = Detection Limit

Q = Surrogate failure L = LCS/LCSD failure

W = Reported on wet weight basis LOD = Limit of Detection

 $J = Estimated \ result < LOQ \ and \ge DL$

S = MS/MSD failure

Shealy Environmental Services, Inc.

Volatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Laboratory ID: TL15001-015

Description: BEALB749MW04WG20181213

Date Sampled:12/13/2018 1200

Matrix: Aqueous

Date Received: 12/14/2018

2

Run Prep Method Analytical Method Dilution Analysis Date Analyst Prep Date Batch 5030B 8260B 12/24/2018 2157 KGT 93276 5030B 8260B 1 12/28/2018 0331 STM 93514

Parameter	CAS Number	Analytical Method	Result Q	LOQ	LOD	DL	Units Run
Benzene	71-43-2	8260B	0.80 UH	1.0	0.80	0.40	ug/L 2
Ethylbenzene	100-41-4	8260B	0.80 UH	1.0	0.80	0.40	ug/L 2
Naphthalene	91-20-3	8260B	0.80 UH	1.0	0.80	0.40	ug/L 2
Toluene	108-88-3	8260B	0.80 UH	1.0	0.80	0.40	ug/L 2
Xylenes (total)	1330-20-7	8260B	0.80 UH	1.0	0.80	0.40	ug/L 2

Surrogate	Q	Run 1 A % Recovery	Acceptance Limits	Q	Run 2 A % Recovery	cceptance Limits
Bromofluorobenzene		100	85-114	Н	101	85-114
Dibromofluoromethane	Ν	120	80-119	Н	102	80-119
1,2-Dichloroethane-d4	Ν	78	81-118	Н	103	81-118
Toluene-d8		108	89-112	Н	103	89-112

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

B = Detected in the method blank N = Recovery is out of criteria W = Reported on wet weight basis E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40% LOD = Limit of Detection

DL = Detection Limit $J = Estimated \ result < LOQ \ and \ge DL$

Q = Surrogate failure L = LCS/LCSD failure S = MS/MSD failure

Shealy Environmental Services, Inc.

Semivolatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Laboratory ID: TL15001-015

Description: BEALB749MW04WG20181213

Date Sampled:12/13/2018 1200 Date Received: 12/14/2018

Matrix: Aqueous

Run	Prep Method	Analytical Method	Dilution	Analysis Date Analyst	Prep Date B	atch
1	3520C	8270D	1	12/23/2018 1729 CMP2	12/17/2018 1747 92	2641

Parameter	CAS Number	Analytical Method	Result Q	LOQ	LOD	DL	Units Run
Benzo(a)anthracene	56-55-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(b)fluoranthene	205-99-2	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(k)fluoranthene	207-08-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Chrysene	218-01-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Dibenzo(a,h)anthracene	53-70-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1

Surrogate	Q	Run 1 A % Recovery	acceptance Limits
Nitrobenzene-d5		75	44-120
2-Fluorobiphenyl		55	44-119
Terphenyl-d14		85	50-134

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

B = Detected in the method blank N = Recovery is out of criteria W = Reported on wet weight basis

E = Quantitation of compound exceeded the calibration range DL = Detection Limit P = The RPD between two GC columns exceeds 40% LOD = Limit of Detection

 $J = Estimated \ result < LOQ \ and \ge DL$

Q = Surrogate failure L = LCS/LCSD failure S = MS/MSD failure

Shealy Environmental Services, Inc.

Volatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Laboratory ID: TL15001-012

Matrix: Aqueous

Date Sampled:12/13/2018 1045

Description: BEALB749MW05WG20181213

Date Received: 12/14/2018

Run Prep Method Analytical Method Dilution Analysis Date Analyst Prep Date Batch 5030B 8260B 12/24/2018 2050 KGT 93276 2 5030B 8260B 1 12/28/2018 0214 STM 93514

Parameter	CAS Number	Analytical Method	Result Q	LOQ	LOD	DL	Units Run
Benzene	71-43-2	8260B	0.80 UQ	1.0	0.80	0.40	ug/L 1
Ethylbenzene	100-41-4	8260B	0.80 UQ	1.0	0.80	0.40	ug/L 1
Naphthalene	91-20-3	8260B	0.80 UQ	1.0	0.80	0.40	ug/L 1
Toluene	108-88-3	8260B	0.80 UQ	1.0	0.80	0.40	ug/L 1
Xylenes (total)	1330-20-7	8260B	0.80 UQ	1.0	0.80	0.40	ug/L 1

Surrogate	Q	Run 1 A % Recovery	Acceptance Limits	Q	Run 2 A % Recovery	cceptance Limits
Bromofluorobenzene		102	85-114	Н	100	85-114
Dibromofluoromethane	Ν	124	80-119	Н	100	80-119
1,2-Dichloroethane-d4	Ν	77	81-118	Н	100	81-118
Toluene-d8		110	89-112	Н	103	89-112

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

B = Detected in the method blank N = Recovery is out of criteria W = Reported on wet weight basis E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40% LOD = Limit of Detection

DL = Detection Limit $J = Estimated \ result < LOQ \ and \ge DL$

Q = Surrogate failure L = LCS/LCSD failure S = MS/MSD failure

Shealy Environmental Services, Inc.

Semivolatile Organic Compounds by GC/MS

Client: AECOM - Resolution Consultants

Laboratory ID: TL15001-012

Description: BEALB749MW05WG20181213

Date Sampled:12/13/2018 1045

Matrix: Aqueous

Date Received: 12/14/2018

Run Prep Method Analytical Method Dilution Analysis Date Analyst Prep Date Batch 3520C 8270D 12/23/2018 1616 CMP2 12/17/2018 1747 92641

Parameter	CAS Number	Analytical Method	Result Q	LOQ	LOD	DL	Units Run
Benzo(a)anthracene	56-55-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(b)fluoranthene	205-99-2	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Benzo(k)fluoranthene	207-08-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Chrysene	218-01-9	8270D	0.10 U	0.20	0.10	0.040	ug/L 1
Dibenzo(a,h)anthracene	53-70-3	8270D	0.10 U	0.20	0.10	0.040	ug/L 1

Run 1 Acceptance Surrogate Q % Recovery Limits Nitrobenzene-d5 68 44-120 2-Fluorobiphenyl 44-119 56 Terphenyl-d14 86 50-134

LOQ = Limit of Quantitation U = Not detected at or above the LOQ H = Out of holding time

B = Detected in the method blank N = Recovery is out of criteria W = Reported on wet weight basis E = Quantitation of compound exceeded the calibration range P = The RPD between two GC columns exceeds 40%LOD = Limit of Detection

DL = Detection Limit J = Estimated result < LOQ and \geq DL Q = Surrogate failure L = LCS/LCSD failure S = MS/MSD failure

Shealy Environmental Services, Inc.

Appendix E Historical Groundwater Analytical Results



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
	J	Well ID	Sample Date	Sample Type										
			12/11/2015	N	< 0.45 U	5	36 J	< 0.48 U	3.3 J	0.065 J	0.034 J	< 0.040 U	0.079 J	< 0.080 U
			12/11/2015	FD	< 0.45 U	5	37 J	< 0.48 U	3.5 J	< 0.040 U	< 0.040 U	< 0.040 U	0.037 J	< 0.080 UJ
		BEALB119MW01	7/28/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			6/14/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	0.050 J	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			1/23/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			12/11/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	0.31 J	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB119MW02	7/28/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
110 Banyan Drivo	57 Banyan Drive		6/13/2017 1/23/2018	N N	< 0.80 U NA	< 0.80 U NA	< 0.80 U < 0.80 U	< 0.80 U NA	< 0.80 U NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA
119 Banyan Drive	57 Ballyall Drive		12/11/2015	N N	< 0.45 U	< 0.51 U	< 0.80 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/28/2016	N N	< 0.45 U	< 0.80 U	< 0.80 U	< 0.48 U	< 0.80 U	< 0.040 U	< 0.10 UJ	< 0.040 U	< 0.10 UJ	< 0.080 U
		BEALB119MW03	6/13/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
			1/23/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA NA	NA	VA NA
			12/14/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/28/2016	N	< 0.43 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB119MW04	6/13/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
			1/23/2018	N	NA	NA	< 0.80 U	NA	NA NA	NA	NA NA	NA	NA	NA NA
			12/14/2015	N	0.68 J	6.5	29	0.42 J	21	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/28/2016	N	1.7	18	51	0.87 J	19	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB128MW01	6/14/2017	N	1.4	19	55	0.79 J	33	0.048 J	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			1/22/2018	N	NA	NA	64	NA	NA	NA	NA	NA	NA	NA
			3/19/2019	N	NA	NA	6.1	NA	NA	NA	NA	NA	NA	NA
		BEALB128MW02	12/14/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/28/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			6/14/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	0.043 J	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			1/22/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/19/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
128 Banyan Drive	156 Banyan Drive		12/14/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/29/2016	N	1.4	7.1	39	< 0.80 U	15	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB128MW03	6/13/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
			1/22/2018	N	NA	NA	10	NA	NA	NA	NA	NA	NA	NA
			3/19/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			12/14/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	7.4	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/29/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB128MW04	7/29/2016	FD	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			6/13/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	0.043 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
			1/22/2018 3/19/2019	N N	NA NA	NA NA	< 0.80 U < 0.80 U	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			3/19/2019	N N	1.2	66	< 0.80 U	< 0.80	12	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
			1/19/2018	N	0.45 J	35	96	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB130MW01	3/19/2019	N	< 0.80 U	19	54	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			3/19/2019	FD	< 0.80 U	18	49	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			12/19/2018	N	< 0.80 U	10	130	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB130MW02	12/19/2018	FD	< 0.80 U	10	130	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
	:		3/19/2019	N	0.87 J	16	150	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
130 Banyan Drive	174 Banyan Drive	DEAL DAGGETTAGE	12/19/2018	N	< 0.80 U	1.5	10	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB130MW03	3/19/2019	N	< 0.80 U	1.2	13	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		DEAL DAGGARAGO	12/19/2018	N	< 0.80 U	< 0.80 U	0.42 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB130MW04	3/19/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEAL D120MANOS	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB130MW05	3/19/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB130MW06	4/8/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Area Address	Housing Area Address	Well ID	Sample Date	Sample Type										
			12/15/2015	N N	7.9	42	150 J	< 0.48 U	39	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/29/2016	N	30	78	200	< 0.80 U	60	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB132MW01	6/15/2017	N	17	52	150	< 0.80 U	33	0.050 J	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		SEALES TO EMITTO	1/19/2018	N	33	NA	310	NA	NA	NA	NA	NA	NA	NA
			3/19/2019 3/19/2019	N FD	22 23	NA NA	160 180	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			12/15/2015	N N	0.50 J	< 0.51 U	2.8 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			7/29/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB132MW02	6/14/2017	N	< 0.80 U	< 0.80 U	1.2	< 0.80 U	< 0.80 U	0.041 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/19/2018	N	< 0.80 U	NA	0.99 J	NA	NA	NA	NA	NA	NA	NA
132 Banyan Drive	188 Banyan Drive		3/19/2019 12/15/2015	N	0.47 J	NA O E1 II	2.1	NA < 0.48 U	NA < 0.57 U	NA * 0.040 H	NA < 0.040 U	NA	NA < 0.040 U	NA < 0.080 U
			7/29/2016	N N	< 0.45 U < 0.80 U	< 0.51 U < 0.80 U	< 0.96 U < 0.80 U	< 0.48 U	< 0.57 U	< 0.040 U < 0.10 U	< 0.040 U	< 0.040 U < 0.10 UJ	< 0.040 U	< 0.080 U
		BEALB132MW03	6/14/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
			1/19/2018	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/19/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			12/15/2015	N	< 0.45 U	< 0.51 U	0.47 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB132MW04	7/29/2016 6/14/2017	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U 0.13 J	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U 0.080 J	< 0.10 U < 0.10 UJ			
		BEALD 132WW04	1/19/2018	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA NA	NA	NA	NA	NA
			3/19/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			12/15/2015	N	< 0.45 U	3.4 J	79	< 0.48 U	0.36 J	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/2/2016	N	< 0.80 U	2.4	45	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEAL DAGENMAN	8/2/2016	FD	< 0.80 U	2.6	47	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB135MW01	6/14/2017 1/23/2018	N N	1 NA	4.6 NA	61 64	< 0.80 U NA	2.2 NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA
			3/19/2019	N	NA	NA	36	NA	NA	NA	NA	NA	NA	NA
	378 Birch Drive		3/19/2019	FD	NA	NA	35	NA	NA	NA	NA	NA	NA	NA
		BEALB135MW02	12/14/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/1/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			6/13/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
135 Birch Drive			1/23/2018 3/18/2019	N N	NA NA	NA NA	< 0.80 U < 0.80 U	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			12/14/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 UJ
			8/2/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB135MW03	6/13/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	0.096 J	< 0.10 U	< 0.10 U	0.042 J	< 0.10 UJ
			1/22/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	N	NA < 0.45 U	NA O E1 II	< 0.80 U < 0.96 U	NA < 0.48 U	NA < 0.57 U	NA < 0.040 U	NA < 0.040 U	NA < 0.040 U	NA < 0.040 U	NA < 0.080 U
			12/14/2015 8/1/2016	N N	< 0.45 U	< 0.51 U < 0.80 U	< 0.80 U	< 0.46 U	< 0.80 U	< 0.040 U	< 0.040 U	< 0.10 U	< 0.040 U	< 0.000 U
		BEALB135MW04	6/13/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	0.044 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
			1/22/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			12/16/2015	N N/A	< 0.45 U	13	110 J	< 0.48 U	8.9 NS - FP	0.045 J	< 0.040 U	< 0.040 U	0.043 J	< 0.080 U NS - FP
		BEALB148MW01	8/2/2016 6/15/2017	N/A N	NS - FP < 0.80 U	NS - FP	NS - FP 28	NS - FP < 0.80 U	< 0.80 U	NS - FP 0.16 J	NS - FP 0.042 J	NS - FP < 0.10 UJ	NS - FP 0.10 J	< 0.10 UJ
		DEAED 140WW01	1/22/2018	N	NA	NA	NA NA	NA	NA	0.24	0.098 J	< 0.10 U	0.15 J	< 0.10 U
			3/18/2019	N	NA	NA	33	NA	NA	NA	NA	NA	NA	NA
			12/16/2015	N	< 0.45 U	0.60 J	48 J	0.24 J	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/2/2016	N	< 0.80 U	< 0.80 U	18	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB148MW02	8/2/2016 6/15/2017	FD N	< 0.80 U	< 0.80 U < 0.80 U	18 16	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U 0.047 J	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
			1/19/2018	N N	< 0.80 U	< 0.80 U	14	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
148 Laurel Bay Boulevard	917 Laurel Bay Boulevard		3/18/2019	N	NA	NA	11	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
•	•		12/16/2015	N	< 0.45 U	0.56 J	6.6 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/2/2016	N	< 0.80 U	0.93 J	16	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB148MW03	6/15/2017	N	< 0.80 U	0.84 J	5.4	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/19/2018 3/18/2019	N N	< 0.80 U NA	0.43 J NA	2.7 1.4	< 0.80 U NA	< 0.80 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA
			12/15/2015	N N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	NA < 0.040 U	NA < 0.040 U	< 0.040 U	< 0.080 U
			8/2/2016	N	< 0.45 U	< 0.80 U	< 0.80 U	< 0.48 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB148MW04	6/15/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		ĺ	3/18/2019	N	NA	NA	0.50 J	NA	NA	NA	NA	NA	NA	NA



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Alea Addiess	riousing Area Address	Well ID	Sample Date	Sample Type										
			12/15/2015	N	< 0.45 U	9.2	72	< 0.48 U	25	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U
			12/15/2015	FD	< 0.45 U	11	82	< 0.48 U	31	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB156MW01	8/1/2016	N	< 0.80 U	13	110	< 0.80 U	18	< 0.10 U				
		DEALD I SOIVIVVOT	6/14/2017	N	< 0.80 U	8.6	62	< 0.80 U	6.2	< 0.10 U				
			1/23/2018	N	NA	NA	110	NA	NA	NA	NA	NA	NA	NA
			3/19/2019	N	NA	NA	16	NA	NA	NA	NA	NA	NA	NA
			12/15/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		DEAL DAE (AMAGO)	8/1/2016	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		BEALB156MW02	6/14/2017 1/23/2018	N N	< 0.80 U NA	< 0.80 U NA	< 0.80 U < 0.80 U	< 0.80 U NA	< 0.80 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 UJ NA
			3/18/2019	N N	NA NA	NA NA	< 0.80 U	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			12/15/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/1/2016	N	< 0.45 U	< 0.80 U	< 0.80 U	< 0.48 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
156 Laurel Bay Boulevard	989 Laurel Bay Boulevard	BEALB156MW03	6/14/2017	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ				
		52,125,100,111100	1/22/2018	N	NA	NA	< 0.80 U	NA	NA NA	NA NA	NA	NA NA	NA	NA NA
			3/19/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			12/15/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/1/2016	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U	< 0.10 U				
		BEALB156MW04	6/14/2017	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ				
			1/22/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	N	NA	NA	0.50 J	NA	NA	NA	NA	NA	NA	NA
			12/15/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/3/2016	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		BEALB156MW05	6/14/2017	N	< 0.80 U	< 0.10 UJ								
			1/22/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	N	NA NA	NA 10	< 0.80 U	NA 1.3	NA F2	NA . 0.10 III	NA . 0.10 III	NA . 0.10 III	NA . 0.10 III	NA . o 10 III
		BEALB228MW01	3/20/2018 3/7/2019	N N	< 0.80 U < 0.80 U	18 < 0.80 U	86 1.5 J	1.3 < 0.80 U	52 < 0.80 U	< 0.10 UJ < 0.10 UJ				
		DEALD220IVIVVU I	3/7/2019	FD	< 0.80 U	< 0.80 U	2.1	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U
	<u> </u>		12/18/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		BEALB228MW02	3/7/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U				
228 Cypress Street	136 Cypress Street		12/17/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
	,,,	BEALB228MW03	3/7/2019	N	< 0.80 U	< 0.10 UJ								
		DEAL DOCUMENTO A	12/17/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		BEALB228MW04	3/7/2019	N	< 0.80 U	< 0.10 UJ								
		BEALB228MW05	12/17/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		BEALB226WW05	3/7/2019	N	< 0.80 U	< 0.10 UJ								
			3/20/2018	N	17 J	15 J	190	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB254MW01	3/20/2018	FD	13	12	160	< 0.80 U	< 0.80 U	< 0.50 UJ				
			3/13/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP					
		BEALB254MW02	12/17/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
254 Beech Street	37 Beech Street		3/13/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U				
		BEALB254MW03	12/17/2018 12/17/2018	N FD	< 0.80 U < 0.80 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U				
		DEMLDZ34WWU3	3/11/2019	N PD	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
			12/17/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		BEALB254MW04	3/11/2019	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
			3/23/2017	N	1.2	14	38	< 0.80	12	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
			3/23/2017	FD	1.3	15	38	< 0.80	13	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB256MW01	1/23/2018	N	2.3	14	50	< 0.80 U	2.2	< 0.10 UJ				
			3/11/2019	N	< 0.80 U	0.73 J	1.8	< 0.80 U	< 0.80 U	< 0.50 UJ				
			3/11/2019	FD	< 0.80 U	0.75 J	1.9	< 0.80 U	< 0.80 U	< 0.50 UJ				
		BEALB256MW02	12/13/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
256 Beech Street	53 Beech Street	DEMEDZOOMWOZ	3/8/2019	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		BEALB256MW03	12/13/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
		DEMEDZJOIVIVVOJ	3/8/2019	N	< 0.80 U	< 0.10 UJ								
		BEALB256MW04	12/13/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
			3/7/2019	N	< 0.80 U	< 0.10 UJ								
		BEALB256MW05	12/17/2018	N	< 0.80 U	< 0.10 UJ								
			3/8/2019	N	< 0.80 U	< 0.10 UJ								
268 Beech Street	149 Beech Street	BEALB268MW01	3/20/2018	N	< 0.80 U	6.2	19	< 0.80 U	19	< 0.10 UJ				



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
All du Aldul das	riousing rii ou riuui oss	Well ID	Sample Date	Sample Type										
			7/25/2016	N	2.4	5.9	75	< 0.80 U	1.5	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEAL DOZOMA/04	6/14/2017	N	1.9	16	170	< 0.80 U	< 0.80 U	0.056 J	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB273MW01	1/23/2018	N	2.6	11	140	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/5/2019	N	NA	NA	100	NA	NA	NA	NA	NA	NA	NA
		DEAL DOZGANAGO	12/13/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
070 8: 1 8 :	00 PL 1 PL	BEALB273MW02	3/6/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
273 Birch Drive	82 Birch Drive	DEAL DOZOMANOS	12/13/2018	N	< 0.80 UJ	0.72 J	24 J	< 0.80 UJ	0.67 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB273MW03	3/5/2019	N	NA	NA	15	NA	NA	NA	NA	NA	NA	NA
		DEAL DOZGANAGA	12/13/2018	N	< 0.80 UJ	< 0.80 UJ	0.78 J	< 0.80 UJ	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB273MW04	3/5/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		DEAL DOZGANAJOS	12/13/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB273MW05	3/6/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	0.41 J	1.2	57	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
			9/11/2014	N	< 0.40 U	0.76 J	14	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/11/2014	FD	< 0.40 U	0.76 J	15	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB282MW136	9/15/2015	N	< 0.45 U	NA	16	NA	NA	NA	NA	NA	NA	NA
			9/15/2015	FD	< 0.45 U	NA	13	NA	NA	NA	NA	NA	NA	NA
			7/28/2016	N	NA	NA	15	NA	NA	NA	NA	NA	NA	NA
			7/28/2016	FD	NA	NA	16	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
282 Birch Drive	191 Birch Drive		9/11/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		e BEALB282MW137	9/15/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
			7/28/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			9/12/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB282MW138	9/15/2015	N	< 0.45 U	NA	0.14 J	NA	NA	NA	NA	NA	NA	NA
			7/27/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	< 0.25 U	< 0.25 U	0.41 J	< 0.25 U	< 0.25 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			9/12/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB282MW139	9/15/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
			7/27/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/23/2017	N	0.95	5.1	33	< 0.80	5.9	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB285MW01	1/23/2018	N	2.1	10	60	< 0.80 U	7.2	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/6/2019	N	1.6	5.2	35	< 0.80	1.4	<0.10 UJ	< 0.10	< 0.10	<0.10 UJ	<0010
		DEAL DOOF MAJOR	12/18/2018	N	< 0.80 U	< 0.80 U	0.41 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB285MW02	3/6/2019	N	< 0.80 U	< 0.80 U	2	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		DEAL DOOF MAJOO	12/18/2018	N	0.52 J	1.5	39	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB285MW03	3/6/2019	N	0.66 J	1.6	37	< 0.80	< 0.80	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
205 Direct Drives	174 Direct Drives	DEAL DOOFMANO 4	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
285 Birch Drive	174 Birch Drive	BEALB285MW04	3/6/2019	N	< 0.80	< 0.80	0.49 J	<0.80	< 0.80	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		DEAL DOOFMANOS	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB285MW05	3/6/2019	N	< 0.80	< 0.80	0.6 J	<0.80	< 0.80	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			12/18/2018	N	3.1	4.9	56	< 0.80 U	12	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEAL DOCEMBASO	12/18/2018	FD	3.3	5.2	61	< 0.80 U	13	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB285MW06	3/6/2019	N	4.6	5.2	49	< 0.80 U	7.1	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			3/6/2019	FD	4.2	4.7	53	< 0.80 U	7.2	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB285MW07	4/8/2019	N	< 0.80 U	< 0.80 U	9.1	< 0.80 UJ	0.52 J	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
292 Birch Drive	273 Birch Drive	BEALB292MW01	3/23/2017	N	< 0.80	3.2	10	< 0.80	< 0.80	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
ld Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
711 04 71441 000	modeling rules rules ess	Well ID	Sample Date	Sample Type										
			7/25/2016	N	< 0.80 U	25	100 J	< 0.80 U	18	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
			6/14/2017	N	< 0.80 U	18	86	< 0.80 U	8.8	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
		BEALB325MW01	1/23/2018	N	< 0.80 U	16	92	< 0.80 U	7.1	< 0.10 U				
			3/18/2019	N	NA	NA	80	NA	NA	NA	NA	NA	NA	NA
			3/18/2019 12/19/2018	FD N	NA < 0.80 U	NA 6.9	86 41	NA < 0.80 U	NA 20	NA . 0.10 II	NA . 0.10 II	NA . 0.10 II	NA < 0.10 U	NA . 0.10 H
		BEALB325MW02	3/18/2019	N N	< 0.80 U	NA	27	< 0.80 U	NA NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U	< 0.10 U NA
			12/19/2018	N	< 0.80 U	2.4	10	< 0.80 U	0.87 J	< 0.10 U				
		BEALB325MW03	3/15/2019	N	NA	NA	8.8	NA	NA	NA	NA	NA	NA	NA
		BEALB325MW04	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BENEBOZOWIWOT	3/15/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
325 Ash Street	238 Ash Street	BEALB325MW05	12/19/2018	N	< 0.80 U	< 0.80 U	0.66 J	< 0.80 U	< 0.80 U	< 0.10 UJ				
			3/18/2019 12/19/2018	N N	NA < 0.80 U	NA 21	0.62 J 91	0.56 J	NA 36	NA < 0.10 U				
		BEALB325MW06	3/18/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		DEAL DOOF MAJOR	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB325MW07	3/18/2019	N	NA	NA	0.43 J	NA	NA	NA	NA	NA	NA	NA
			12/19/2018	N	1.7	21	140	0.51 J	39	< 0.10 U				
		BEALB325MW08	3/18/2019	N	NA	NA	91	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	FD	NA . O SO II	NA - 0.80 H	92	NA - 0.80 II	NA - 0.80 H	NA . 0.10 III	NA • 0.10 III	NA . 0.10 III	NA - 0.10 III	NA
		BEALB325MW09	4/8/2019 4/8/2019	N FD	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U
		BEALB325MW10	4/8/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEFIED COMMITTO	7/25/2016	N	2.6	15	49	0.86 J	59	< 0.10 U				
			6/14/2017	N	2.2	8	37	< 0.80 U	23	< 0.50 UJ				
		BEALB326MW01	1/23/2018	N	3.7	19	74	0.68 J	43	< 0.10 UJ				
			3/18/2019	N	NA	NA	51	NA	NA	NA	NA	NA	NA	NA
	239 Ash Street	BEALB326MW02	3/18/2019	FD	NA . O. OO III	NA . O. OO III	48	NA	NA . O. OO III	NA O 10 H	NA . O 10 II	NA . O 10 II	NA NA	NA O 10 II
			12/19/2018 12/19/2018	N FD	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
326 Ash Street		39 Ash Street BEALB326MW02	3/15/2019	N N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		DEAL DOO/AMA/OO	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB326MW03	3/14/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALB326MW04	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BENEBOZOWWO	3/15/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALB326MW05	12/19/2018	N	< 0.80 U	< 0.80 U	0.60 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/15/2019 7/26/2016	N N	NA 1.3	NA 48	< 0.80 U	0.86 J	NA 100	NA < 0.10 UJ				
			6/14/2017	N	1.5	46	150	1.1	68	< 0.10 U				
		BEALB330MW01	1/24/2018	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			3/14/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB330MW02	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U	< 0.10 UJ
330 Ash Street	200 Asla Charact		3/14/2019	N	< 0.80 U	< 0.80 U	1.1	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
330 ASN Street	309 Ash Street	BEALB330MW03	12/17/2018 3/15/2019	N N	< 0.80 U < 0.80 U	< 0.80 U 0.84 J	1.2 4.2	< 0.80 U	< 0.80 U 0.76 J	< 0.10 UJ < 0.10 U				
			12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB330MW04	3/15/2019	N	< 0.80 U	< 0.80 U	3.5	< 0.80 U	< 0.80 U	< 0.10 UJ				
			12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB330MW05	12/18/2018	FD	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 UJ	< 0.10 U	< 0.10 U	< 0.10 UJ
			3/14/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/23/2017	N	< 0.80	2	41	< 0.80	3.6	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB331MW01	1/24/2018 3/15/2019	N N	< 0.80 U < 0.80 U	0.82 J	32 22	< 0.80 U	1.8 1.1	< 0.10 U < 0.10 U				
			3/15/2019	FD	< 0.80 U	0.82 J	23	< 0.80 U	1.1	< 0.10 UJ				
		DEAL BOOKS TILLS	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
221 Ach Stroct	224 Ach Street	BEALB331MW02	3/14/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
331 Ash Street	324 Ash Street	BEALB331MW03	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD33 HVIVVU3	3/14/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
		BEALB331MW04	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/14/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB331MW05	12/18/2018	N	< 0.80 U	< 0.80 U	6.2	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/14/2019	N	< 0.80 U	< 0.80 U	0.89 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracen
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Alea Addiess	riousing Area Address	Well ID	Sample Date	Sample Type										
		DEAL DOOFMANO	1/24/2018	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB335MW01	3/14/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			12/17/2018	N	< 0.80 U	< 0.80 U	6	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB335MW02	12/17/2018	FD N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	6.7 2.2	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
335 Ash Street	350 Ash Street	BEALB335MW03	3/14/2019 12/13/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U
335 /ISH Street	330 /ish street	BENEBOOOMWOO	3/14/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB335MW04	12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEAED333WW04	3/14/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB335MW05	12/17/2018 3/14/2019	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U < 0.10 U
			7/25/2016	N N	5.9	12	55	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			7/25/2016	FD	6.6	13	63	< 0.80 U	2.3	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB336MW01	6/15/2017	N	7.7	21	130	< 0.80 U	< 0.80 U	0.041 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/24/2018	N	6.6	18	79	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/14/2019 12/19/2018	N/A N	NS - FP < 0.80 U	NS - FP < 0.80 U	NS - FP 0.81 J	NS - FP < 0.80 U	NS - FP < 0.80 U	NS - FP < 0.10 U	NS - FP < 0.10 U	NS - FP < 0.10 U	NS - FP < 0.10 U	NS - FP < 0.10 U
		BEALB336MW02	3/14/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 0 NA	< 0.10 0 NA	< 0.10 U	< 0.10 U
22/ Ash Chasat	201 Ash Church	DET LEBOOOM TOE	3/14/2019	FD	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
336 Ash Street	381 Ash Street	BEALB336MW03	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEAEBSSOWWOS	3/14/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALB336MW04	12/19/2018 3/14/2019	N N	< 0.80 U < 0.80 U	< 0.80 U NA	< 0.80 U < 0.80 U	< 0.80 U NA	< 0.80 U NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA
			12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB336MW05	3/14/2019	N	< 0.80 U	NA	< 0.80 U	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA
	ı	BEALB336MW06	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/14/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
342 Ash Street	445 Ash Street	BEALB342MW01	3/23/2017	N	0.68	0.72	5.1	< 0.80	< 0.80	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
			7/25/2016 6/15/2017	N N	< 0.80 U < 0.80 U	3.9	37 7.7	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB343MW01	1/24/2018	N	< 0.80 U	1.7	8.7	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD343WW01	3/14/2019	N	NA	NA	3.5	NA	NA	NA	NA	NA	NA	NA
		BEALB343MW02	12/13/2018	N	< 0.80 UJ	< 0.80 UJ	0.60 J	< 0.80 UJ	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
343 Ash Street	410 Ash Street		3/14/2019	N	NA	NA . o oo III	< 0.80 U	NA	NA . O SO III	NA O 10 H	NA . o 10 H	NA . o 10 H	NA NA	NA O 10 H
		BEALB343MW03	12/13/2018 3/13/2019	N N	< 0.80 UJ NA	< 0.80 UJ NA	1.3 J 34	< 0.80 UJ NA	< 0.80 UJ NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA
			12/13/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB343MW04	3/14/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALB343MW05	12/13/2018	N	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEFIEDO FORMITOO	3/13/2019	N	NA O O Z	NA	< 0.80 U	NA 0.00 H	NA 1.0	NA 0.10 H	NA 0.10 H	NA 0.10 H	NA 0.10 H	NA 0.10 H
			7/25/2016 6/15/2017	N N	0.97 J 1.4	15 11	100 17	< 0.80 U	1.2 0.47 J	< 0.10 U < 0.50 U	< 0.10 U < 0.50 U	< 0.10 U < 0.50 U	< 0.10 U < 0.50 U	< 0.10 U < 0.50 U
		BEALB353MW01	1/26/2018	N	1.2	18	1.6	< 0.80 U	0.56 J	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ
			3/14/2019	N	NA	NA	2.2	NA	NA	NA	NA	NA	NA	NA
		BEALB353MW02	12/19/2018	N	< 0.80 U	1.2	1.3	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			3/13/2019	N	NA NA	NA . O. OO III	1.2	NA	NA . O OO II	NA O 10 H	NA . o 10 H	NA . 0.10 II	NA NA	NA O 10 H
		BEALB353MW03	12/19/2018 3/13/2019	N N	< 0.80 U NA	< 0.80 U NA	< 0.80 U < 0.80 U	< 0.80 U NA	< 0.80 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA	< 0.10 U NA
			12/19/2018	N	< 0.80 U	4.5	29	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
353 Ash Street		BEALB353MW04	3/13/2019	N	NA	NA	13	NA	NA	NA	NA	NA	NA	NA
	502 Ash Street		3/13/2019	FD	NA	NA	12	NA	NA	NA	NA	NA	NA	NA
		BEALB353MW05	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U NA	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/14/2019 12/19/2018	N N	NA < 0.80 U	NA < 0.80 U	< 0.80 U	NA < 0.80 U	NA < 0.80 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U
		BEALB353MW06	3/13/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA NA	NA	NA NA	NA
		BEALB353MW07	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		DEMEDSOSIVIVU/	3/13/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALB353MW08	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB353MW09	3/13/2019 4/8/2019	N N	NA < 0.80 U	NA < 0.80 U	< 0.80 U < 0.80 U	NA < 0.80 UJ	NA < 0.80 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U
		BEALB353MW10	4/8/2019	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Aica Addiess	riousing Area Address	Well ID	Sample Date	Sample Type										
			7/29/2013	N	0.25 J	15	72	< 0.25 U	23	0.33	0.19 J	< 0.11 U	0.20 J	< 0.11 U
			9/10/2014	N	2.0	14	71	< 0.20 U	18	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/14/2015	N	0.75 J	NA	49 BJ	NA	NA	NA	NA	NA	NA	NA
		BEALB388MW110	7/27/2016	N	NA	NA	30	NA	NA	NA	NA	NA	NA	NA
		DEALD300IVIVV I IU	6/15/2017	N	NA	NA	34	NA	NA	NA	NA	NA	NA	NA
			1/24/2018	N	NA	NA	62	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	N	NA	NA	35	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	FD	NA	NA	32	NA	NA	NA	NA	NA	NA	NA
			7/29/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			9/10/2014	N	< 0.40 U	< 0.20 U	0.48 J	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/14/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
388 Acorn Drive	125 Acorn Drive	BEALB388MW111	7/27/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			6/15/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/24/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/29/2013	N	< 0.25 U	< 0.25 U	14	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
			9/10/2014	N	< 0.40 U	< 0.20 U	26	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/14/2015	N	< 0.45 U	NA	6.8 BJ	NA	NA	NA	NA	NA	NA	NA
		BEALB388MW112	7/27/2016	N	NA	NA	2.8	NA	NA	NA	NA	NA	NA	NA
		DEALD300IVIVV 112	7/27/2016	FD	NA	NA	3.2	NA	NA	NA	NA	NA	NA	NA
			6/15/2017	N	NA	NA	8.5	NA	NA	NA	NA	NA	NA	NA
			1/24/2018	N	NA	NA	3.5	NA	NA	NA	NA	NA	NA	NA
			3/18/2019	N	NA	NA	2.1	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
		BEALB391MW113	9/10/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/15/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
			7/29/2013	N	< 0.25 U	< 0.25 U	6.6	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
		BEALB391MW114	7/29/2013	FD	< 0.25 U	< 0.25 U	6.3	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
		BEALB39 IIVIVV I 14	9/10/2014	N	< 0.40 U	< 0.20 U	12	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
391 Acorn Drive	138 Acorn Drive		9/14/2015	N	< 0.45 U	NA	0.51 BJ	NA	NA	NA	NA	NA	NA	NA
			7/29/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.12 U	< 0.12 U	< 0.12 U	< 0.12 U	< 0.12 U
		BEALB391MW115	9/10/2014	N	< 0.40 U	< 0.20 U	0.89 J	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/14/2015	N	< 0.45 U	NA	0.63 BJ	NA	NA	NA	NA	NA	NA	NA
			7/29/2013	N	< 0.25 U	< 0.25 U	3.7	< 0.25 U	< 0.25 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB391MW116	9/10/2014	N	< 0.40 U	< 0.20 U	0.57 J	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/14/2015	N	< 0.45 U	NA	19 BJ	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB398MW104	9/10/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/15/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
398 Acorn Drive	203 Acorn Drive	BEALB398MW105	9/10/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/15/2015	N	< 0.45 U	NA	0.18 J	NA	NA	NA	NA	NA	NA	NA
			7/30/2013	N	0.71	0.18 J	0.93	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
		BEALB398MW106	9/10/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/15/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
430 Elderberry Drive	323 Elderberry Drive	BEALB430MW01	7/22/2016	N	< 0.80 U	9.1	24	< 0.80 U	24	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Alea Address	Housing Area Address	Well ID	Sample Date	Sample Type										
			7/31/2013	N	0.93	25	110	0.57	49	< 0.21 UJ				
			7/31/2013	FD	0.96	26	110	0.61	50	< 0.21 UJ				
			9/11/2014	N	0.40 J	8.8	41	< 0.20 U	18	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/11/2014	FD	0.41 J	9.3	45 400 P.I	< 0.20 U	19	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB437MW133	9/15/2015 9/15/2015	N FD	1.5 J 1.3 J	NA NA	180 BJ 200 BJ	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			7/27/2016	N N	NA	NA	77	NA	NA	NA	NA NA	NA	NA	NA
			6/15/2017	N	NA	NA	170	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	83	NA	NA	NA	NA	NA	NA	NA
			3/11/2019	N	NA	NA	120	NA	NA	NA	NA	NA	NA	NA
			7/31/2013	N	< 0.50 U	< 0.50 U	6.9	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/11/2014 9/15/2015	N N	< 0.40 U < 0.45 U	< 0.20 U NA	1.1 0.86 J	< 0.20 U NA	< 0.40 U NA	< 0.040 U NA	< 0.040 U NA	< 0.040 U NA	< 0.040 U NA	< 0.080 U NA
		BEALB437MW134	7/27/2016	N	NA	NA	0.88 J	NA	NA	NA	NA NA	NA	NA	NA NA
			6/15/2017	N	NA	NA	1.7	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	1.0	NA	NA	NA	NA	NA	NA	NA
			3/11/2019	N	NA	NA	0.72 J	NA	NA	NA 0.01 II	NA 0.21 H	NA 0.21 H	NA 0.21 III	NA 0.21 H
			7/31/2013	N N	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/11/2014 9/15/2015	N N	< 0.40 U < 0.45 U	< 0.20 U NA	< 0.20 U < 0.96 U	< 0.20 U NA	< 0.40 U NA	< 0.040 U NA	< 0.040 U NA	< 0.040 U NA	< 0.040 U NA	< 0.080 U NA
		BEALB437MW135	7/27/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA NA	NA	NA
			6/15/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
427 Eldenberger Deber	2/2 Eldonborro Dubo		1/24/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
437 Elderberry Drive	362 Elderberry Drive		3/11/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/31/2013	N	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/11/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/15/2015 7/27/2016	N N	< 0.45 U NA	NA NA	< 0.96 U < 0.80 U	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
		BEALB437MW140	6/15/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA NA	NA NA	NA	NA
			1/24/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/12/2019	N	NA	NA	0.66 J	NA	NA	NA	NA	NA	NA	NA
			3/12/2019	FD	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/31/2013	N	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/11/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB437MW141	9/15/2015 7/27/2016	N N	< 0.45 U NA	NA NA	< 0.96 U < 0.80 U	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
		DEALD437WW141	6/15/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA NA	NA	NA
			1/24/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/12/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/31/2013	N	< 0.50 U	< 0.50 U	0.33 J	< 0.50 U	0.18 J	< 0.21 U				
			9/11/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		DEAL DAGGAGAG	9/15/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA NA	NA	NA	NA
		BEALB437MW142	7/27/2016 6/15/2017	N N	NA NA	NA NA	2.4 1.1	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			1/24/2018	N N	NA NA	NA NA	0.67 J	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			3/12/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			7/22/2016	N	1.1	16	88	< 0.80 U	11	< 0.50 U				
			7/22/2016	FD	1	15	90	< 0.80 U	9.7	< 0.10 U				
		BEALB440MW01	6/15/2017	N	0.56 J	8.5	64	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/24/2018	N	< 0.80 U	3.4	31	< 0.80 U	< 0.80 U	< 0.10 UJ				
			3/12/2019 12/18/2018	N N	NA < 0.80 U	NA < 0.80 U	< 0.80 U 1.6	NA < 0.80 U	NA < 0.80 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U	NA < 0.10 U
440 Elderberry Drive	405 Elderberry Drive	BEALB440MW02	3/12/2019	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 0 NA	< 0.10 0 NA	< 0.10 U	< 0.10 0 NA
. 10 2.00.20.1 p 1110	100 Elastering Dilvo	DEAL DATOMATOS	12/18/2018	N	< 0.80 U	< 0.80 U	3.2	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB440MW03	3/12/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALB440MW04	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD#40WW04	3/12/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALB440MW05	12/18/2018	N	< 0.80 U	< 0.80 U	0.53 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/12/2019	N	NA . o Fo II	NA	2.1	NA . O FO II	NA . o. Fo. II	NA O 21 H	NA . o 21 H	NA · O 21 II	NA . 0.21 II	NA . o at II
		BEALB441MW117	7/31/2013 9/11/2014	N N	< 0.50 U < 0.40 U	< 0.50 U < 0.20 U	< 0.50 U 0.54 J	< 0.50 U < 0.20 U	< 0.50 U < 0.40 U	< 0.21 U < 0.040 U	< 0.21 U < 0.080 U			
			7/31/2013	N N	< 0.40 U	< 0.20 U	6.9	< 0.20 U	< 0.40 U	< 0.040 U < 0.21 U	< 0.040 U < 0.21 U	< 0.040 U < 0.21 U	< 0.040 U	< 0.080 U < 0.21 U
441 Elderberry Drive	392 Elderberry Drive	BEALB441MW118	9/11/2014	N N	< 0.40 U	< 0.20 U	2.7	< 0.20 U	< 0.40 U	< 0.21 U	< 0.21 U	< 0.21 U < 0.040 U	< 0.21 U	< 0.21 U
		DEAL DAZAMAZA C	7/31/2013	N	< 0.50 U	0.22 J	7.0	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
		BEALB441MW119	9/11/2014	N	< 0.40 U	0.33 J	8.1	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Id Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
		Well ID	Sample Date	Sample Type										
			7/22/2016	N	6.1	44	200	< 4.0 U	28	< 0.10 U				
		BEALB456MW01	6/15/2017	N	5.4	64	340	< 0.80 U	41	0.21 J	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
		DEALD430WW01	1/26/2018	N	4.4 J	51	320	< 4.0 U	36	< 0.10 U				
			3/8/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB456MW02	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
456 Elderberry Drive	537 Elderberry Drive		3/8/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
,	,	BEALB456MW03	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/8/2019	N	< 0.80 U	NA NA	< 0.80 U	NA	NA NA	NA O 10 III	NA . 0.10 III	NA . 0.10 III	NA . O 10 III	NA . 0.10 III
		BEALB456MW04	12/18/2018 3/11/2019	N N	< 0.80 U < 0.80 U	< 0.80 U NA	< 0.80 U	< 0.80 U NA	< 0.80 U NA	< 0.10 UJ NA				
			12/18/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB456MW05	3/8/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	VA NA
			7/22/2016	N	1.5	19	76	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			6/15/2017	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB458MW01	1/26/2018	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			3/13/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
458 Elderberry Drive	551 Elderberry Drive	BEALB458MW02	3/13/2019	N	< 0.80 U	< 0.80 U	7.6	< 0.80 U	< 0.80 U	< 0.10 UJ				
			12/18/2018	N	< 0.80 U	< 0.80 U	0.75 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB458MW03	3/13/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U
		DEAL DAFOLANAOA	12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	0.040 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB458MW04	3/13/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U
468 Dogwood Drive	65 Dogwood Drive	BEALB468MW01	7/25/2016	N	< 0.80 U	< 0.80 U	1.3	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/23/2017	N	< 0.80	11	57	< 0.80	2.7	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB473MW01	1/24/2018	N	< 0.80 U	5.3	37	< 0.80 U	0.60 J	< 0.10 U				
		DEALD473WW01	3/13/2019	N	< 0.80 U	4.4	32	< 0.80 U	1.4	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U
			3/13/2019	FD	< 0.80 U	4.5	30	< 0.80 U	1.4	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U
		BEALB473MW02	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
			3/12/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
473 Dogwood Drive	82 Dogwood Drive	BEALB473MW03	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/13/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U
		DEAL D 4721 MAIO 4	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB473MW04	12/18/2018	FD N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/13/2019 12/18/2018	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U 0.51 J	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 UJ < 0.10 U				
		BEALB473MW05	3/12/2019	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
518 Laurel Bay Boulevard	403 Laurel Bay Boulevard	BEALB518MW01	7/26/2016	N	< 0.80 U	1.5	20	< 0.80 U	2.6	< 0.10 U	0.16 J	0.15 J	< 0.10 U	0.15 J
635 Dahlia Drive	542 Dahlia Drive	BEALB635MW01	7/22/2016	N	< 0.80 U	< 0.80 U	0.81 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
638 Dahlia Drive	549 Dahlia Drive	BEALB638MW01	7/22/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB640MW01	7/22/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
640 Dahlia Drive	569 Dahlia Drive	BEALB640MW02	7/22/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
647 Dahlia Drive	668 Dahlia Drive	BEALB647MW01	7/21/2016	N	< 0.80 U	0.59 J	4.3	< 0.80 U	0.79 J	< 0.10 U				
			7/21/2016	N	< 0.80 U	1.2	4.8	< 0.80 U	1.9	< 0.10 U				
		DEALD/ 40MM/04	6/16/2017	N	< 0.80 U	5.3	7.7	< 0.80 U	0.98 J	< 0.10 U				
		BEALB648MW01	1/24/2018	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			3/7/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
648 Dahlia Drive	633 Dahlia Drive	BEALB648MW02	12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
040 Dalilla DIIVE	oss Dalilla DITVE	DEALDO48IVIVVUZ	3/8/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB648MW03	12/17/2018	N	< 0.80 U	< 0.80 U	0.43 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALDU40IVIVVU3	3/7/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB648MW04	12/13/2018	N	< 0.80 U	< 0.80 U	0.86 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALDO#ONIWO4	3/7/2019	N	< 0.80 U	< 0.80 U	3.9	< 0.80 U	0.48 J	< 0.10 UJ				



Area Address Housing Area	Jaurel Bay Military using Area Address 3 Dahlia Drive	Well ID BEALB650MW01	Sample Date 7/21/2016	SCDHEC RBSLs Sample Type	5	700								Dibenz(a,h)anthracene
650 Dahlia Drive 653 Dahlia 652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be			•	Sample Type		700	25	1000	10000	10	10	10	10	10
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive	BEALB650MW01	7/21/2016	Sample Type										
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive	BEALB650MW01		N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP					
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive	BEALB650MW01	6/16/2017	N	0.56 J	13	59	< 0.80 U	2.3	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive		1/26/2018	N	< 0.80 U	4.3	12	< 0.80 U	0.46 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive		3/7/2019	N	< 0.80 U	0.62 J	0.84 J	< 0.80 U	< 0.80 U	0.11 J	0.067 J	0.053 J	0.072 J	0.050 J
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive		3/7/2019	FD	< 0.80 U	0.74 J	1.1	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive		7/21/2016	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive	BEALB650MW02	6/15/2017	N	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
652 Dahlia Drive 669 Dahlia 747 Blue Bell Lane 426 Blue Be 749 Blue Bell Lane 440 Blue Be 760 Althea Street 101 Althea	3 Dahlia Drive	DEALDOSOWWOZ	1/26/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue			3/7/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue		BEALB650MW03	12/17/2018	N	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue		DEAEDOSOWWOS	3/7/2019	N	< 0.80 U	< 0.80 U	0.86 J	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue		BEALB650MW04	12/17/2018	N	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue		DEAED030WW04	3/7/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue		BEALB650MW05	12/17/2018	N	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue		DEAEBOOOMVOO	3/7/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue		BEALB650MW06	12/17/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue			3/6/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U				
747 Blue Bell Lane 426 Blue Bell Lane 440 Blue	9 Dahlia Drive	BEALB652MW01	7/21/2016	N	< 0.80 U	< 0.80 U	0.61 J	< 0.80 U	0.49 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
749 Blue Bell Lane 440 Blue Bell Tane 440 Blue Bell		BEALB652MW02	7/21/2016	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
760 Althea Street 101 Althea	6 Blue Bell Lane	BEALB747MW01	3/23/2017	N	< 0.80	2.1	22	< 0.80	0.7	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
760 Althea Street 101 Althea			3/23/2017	N	< 0.80	3.3	29	< 0.80	7.4	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
760 Althea Street 101 Althea		BEALB749MW01	1/25/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
760 Althea Street 101 Althea			3/6/2019	N	< 0.80 U	< 0.80 U	0.53 J	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
760 Althea Street 101 Althea		BEALB749MW02	12/13/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
760 Althea Street 101 Althea		BEALEST TAMENOE	3/6/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U				
	0 Blue Bell Lane	BEALB749MW03	12/13/2018	N	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
			3/6/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U				
		BEALB749MW04	12/13/2018	N	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
			3/6/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U				
		BEALB749MW05	12/13/2018	N	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
			3/5/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
774 Althea Street 247 Althea	1 Althea Street	BEALB760MW01	7/21/2016	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
774 Althea Street 247 Althea		BEALB774MW01	3/20/2018	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP					
774 Althea Street 247 Althea			3/12/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP					
774 Althea Street 247 Althea		BEALB774MW02	12/17/2018	N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
774 Althea Street 247 Althea			3/12/2019	N	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
	7 Althea Street	BEALB774MW03	12/17/2018	N N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
			3/12/2019		< 0.80 U	< 0.10 UJ	< 0.10 UJ < 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
		BEALB774MW04	12/17/2018	N N	< 0.80 U	< 0.10 UJ		< 0.10 UJ	< 0.10 UJ	< 0.10 UJ				
		<u> </u>	3/12/2019 12/17/2018	N N	< 0.80 U < 0.80 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 UJ < 0.10 U				
		BEALB774MW05	3/12/2019	N N	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U				
775 Althea Street 244 Althea	4 Althea Street	BEALB775MW01	3/12/2019	N N	< 0.80 0	6.2	23	< 0.80 0	< 0.80 0				< 0.10 03	< 0.10 0
775 Altried Street 244 Altried	4 Aitilea Street	DEALD//DIVIVVUI	12/16/2015	N N	< 0.80	< 0.51 U	23 1.1 J	< 0.80	< 0.80	< 0.10 < 0.040 U	< 0.10 < 0.040 U	< 0.10 < 0.040 U	< 0.10	< 0.10 < 0.080 U
		BEALB1033MW01	12/16/2015	FD	< 0.45 U	< 0.51 U	0.84 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
1033 Foxglove Street 256 Foxglov		BEALB1033MW02	12/16/2015	N N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
250 FOXGION	6 Fovalove Street	BEALB1033MW03	12/16/2015	N	< 0.45 U	< 0.51 U	0.30 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
	6 Foxglove Street	BEALB1033MW04	12/15/2015	N	< 0.45 U	< 0.51 U	0.30 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
1034 Foxglove Street 261 Foxglov	6 Foxglove Street	BEALB1033WW04	3/24/2017	N N	< 0.45 0	< 0.80	1.5	< 0.48 0	< 0.57 0	< 0.040 0	< 0.040 0	< 0.040 0	< 0.040 0	< 0.000 0



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
	g	Well ID	Sample Date	Sample Type										
			8/1/2013	N	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U
			9/11/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/16/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
		BEALB1054DMW1	7/27/2016	N	NA	NA	0.99 J	NA	NA	NA	NA	NA	NA	NA
			6/19/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/4/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			8/1/2013	N	< 0.50 U	< 0.50 U	3.7	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			8/1/2013	FD	< 0.50 U	< 0.50 U	3.7	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/11/2014	N	< 0.40 U	< 0.20 U	0.45 J	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1054MW2	9/16/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
		DEALD 1034WWZ	7/27/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			6/19/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/4/2019	N	NA	NA	0.58 J	NA	NA	NA	NA	NA	NA	NA
			8/1/2013	N	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U
			9/11/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.40 U	< 0.40 U	< 0.40 U	< 0.40 U	< 0.80 U
			9/16/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
		BEALB1054MW4	7/28/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			6/19/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/4/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			8/1/2013	N	< 0.50 U	< 0.50 U	3.6	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/11/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	1.5	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/16/2015	N	< 0.45 U	NA	< 0.96 U	NA	NA	NA	NA	NA	NA	NA
		BEALB1054MW7	7/27/2016	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
1054 Gardenia Drive	Empty Lot		6/19/2017	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			3/4/2019	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			8/1/2013	N	< 0.50 U	2.5	25	< 0.50 U	0.62	< 0.21 UJ	< 0.21 UJ	< 0.21 UJ	< 0.21 UJ	< 0.21 UJ
			9/11/2014	N	< 0.40 U	2.3	15	< 0.20 U	1.1	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/16/2015	N	< 0.45 U	NA	17	NA	NA	NA	NA	NA	NA	NA
		BEALB1054MW127	7/28/2016	N	NA	NA	8.3	NA	NA	NA	NA	NA	NA	NA
			6/19/2017	N	NA	NA	7.2	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	8.7	NA	NA	NA	NA	NA	NA	NA
			3/4/2019	N	NA	NA	5.4	NA	NA	NA	NA	NA	NA	NA
			8/1/2013	N	< 0.50 U	4.4	42	0.20 J	6.3	< 0.21 UJ	< 0.21 UJ	< 0.21 UJ	< 0.21 UJ	< 0.21 UJ
			9/11/2014	N	< 0.40 U	2.4	18	< 0.20 U	2.5	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/16/2015	N	< 0.45 U	NA	23 BJ	NA	NA	NA	NA	NA	NA	NA
		BEALB1054MW128	7/27/2016	N	NA	NA	4.9	NA	NA	NA	NA	NA	NA	NA
			6/19/2017	N	NA	NA	13	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	7.0	NA	NA	NA	NA	NA	NA	NA
			3/4/2019	N	NA	NA	11	NA	NA	NA	NA	NA	NA	NA
			8/1/2013	N	0.32 J	18	73	2.1	35	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/11/2014	N	0.19 J	13	54	1.3	25	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/11/2014	FD	0.19 J	12	44	1.3	22	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			9/16/2015	N	< 0.45 U	NA	54 BJ	NA	NA	NA	NA	NA	NA	NA
		BEALB1054MW129	9/16/2015	FD	< 0.45 U	NA	59	NA	NA	NA	NA	NA	NA	NA
		DEALB IUD4IVIVV 129	7/28/2016	N	NA	NA	29	NA	NA	NA	NA	NA	NA	NA
			6/19/2017	N	NA	NA	31	NA	NA	NA	NA	NA	NA	NA
			1/25/2018	N	NA	NA	41	NA	NA	NA	NA	NA	NA	NA
			3/5/2019	N	NA	NA	45	NA	NA	NA	NA	NA	NA	NA
			3/5/2019	FD	NA	NA	43	NA	NA	NA	NA	NA	NA	NA



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
All ou Audi oss	riousing rica riadicss	Well ID	Sample Date	Sample Type										
			12/16/2015	N	< 0.45 U	3.6 J	39 J	< 0.48 U	0.32 J	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1055MW01	8/2/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALD 1000NIVVOT	6/16/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/25/2018	N	NA	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			12/16/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1055MW02	8/2/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			6/16/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1055 Gardenia Drive	191 Gardenia Drive		1/25/2018	N	NA	NA 0.51.II	< 0.80 U	NA 0.40.11	NA 0.57.11	NA 0.040 H	NA 0.040 H	NA 0.040 H	NA 0.040 II	NA 0.000 H
			12/16/2015 8/2/2016	N N	< 0.45 U < 0.80 U	< 0.51 U < 0.80 U	< 0.96 U < 0.80 U	< 0.48 U < 0.80 U	< 0.57 U < 0.80 U	< 0.040 U < 0.10 U	< 0.040 U < 0.10 U	< 0.040 U < 0.10 U	< 0.040 U < 0.10 U	< 0.080 U < 0.10 U
		BEALB1055MW03	6/16/2017	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/25/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.60 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 0 NA
			12/16/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/2/2016	N	< 0.40 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1055MW04	6/15/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/25/2018	N	NA	NA	< 0.80 U	NA	NA NA	NA	NA NA	NA NA	NA	NA NA
			12/16/2015	N	1.8 J	8.8	39 J	3.8 J	39	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/3/2016	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB1059MW01	6/19/2017	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			1/29/2018	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			3/6/2019	N	2.3	14	41	0.91 J	14	< 0.10 UJ				
			12/16/2015	N	< 0.45 U	2.7 J	10 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
			8/3/2016	N	< 0.80 U	< 0.80 U	4.4	< 0.80 U	0.86 J	< 0.10 U				
		BEALB1059MW02	6/19/2017	N	< 0.80 U	< 0.80 U	3.2	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/29/2018	N	< 0.80 U	< 0.80 U	0.50 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/6/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U
			12/16/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
1059 Gardenia Drive	159 Gardenia Drive	DEAL DAGEONNAGO	8/3/2016	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1059MW03	6/16/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			1/29/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U < 0.10 UJ	< 0.10 U	< 0.10 U
			3/6/2019 12/16/2015	N N	< 0.80 U < 0.45 U	< 0.80 U < 0.51 U	0.58 J < 0.96 U	< 0.80 U < 0.48 U	< 0.80 U	< 0.10 UJ < 0.040 U	< 0.10 UJ < 0.040 U	< 0.10 UJ < 0.040 U	< 0.10 UJ < 0.040 U	< 0.10 UJ < 0.080 U
			8/2/2016	N N	< 0.45 U	< 0.80 U	< 0.90 U	< 0.46 U	< 0.57 U < 0.80 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.000 U
		BEALB1059MW04	6/16/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD 1039WW04	1/29/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/6/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
			3/24/2017	N	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB1059MW05	1/29/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/6/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
1102 Iris Lane	123 Iris Lane	BEALB1102MW01	7/26/2016	N	< 0.80 U	< 0.80 UJ	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 UJ
1104 Iris Lane	141 Iris Lane	BEALB1104MW01	3/24/2017	N	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
			3/24/2017	N	< 0.80	11	49	< 0.80	1.8	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB1124MW01	1/26/2018	N	< 0.80 U	5.1	24	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/5/2019	N	0.46 J	5.9	12	< 0.80 U	< 0.80 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			12/18/2018	N	0.43 J	2.4	42	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1124MW02	12/18/2018	FD	< 0.80 U	2.4	40	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/5/2019	N	0.50 J	3.8	60	< 0.80 U	< 0.80 U	< 0.10 UJ				
1104 Into Long	207 Ista La		3/5/2019	FD	0.52 J	4.3	62	< 0.80 U	< 0.80 U	< 0.10 UJ				
1124 Iris Lane	287 Iris Lane	BEALB1124MW03	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/5/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB1124MW04	12/18/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
			3/5/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB1124MW05	12/18/2018	N N	< 0.80 U	< 0.80 U < 0.80 U	1.2 3.3	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ < 0.10 U	< 0.10 UJ
		DEAL D110 ANALOG	3/5/2019 4/8/2019		< 0.80 U		3.3 < 0.80 U	< 0.80 U		< 0.10 U	< 0.10 U	< 0.10 U < 0.10 UJ		< 0.10 U
		BEALB1124MW06		N		< 0.80 U			< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ < 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB1124MW07	4/8/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< U. IU UJ	< 0.10 UJ	< 0.10 UJ



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address		_	SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
		Well ID	Sample Date	Sample Type										
			7/26/2016	N	< 0.80 U	5.4	33	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1132MW01	6/16/2017	N	< 0.80 U	1.1	2.2	< 0.80 U	0.83 J	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		DEAEDT 132WW01	1/25/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/5/2019	N	NA	NA	0.76 J	NA	NA	NA	NA 0.10.111	NA 0.10 HH	NA	NA 0.40 HJ
		BEALB1132MW02	12/17/2018 3/5/2019	N N	< 0.80 U NA	< 0.80 U NA	< 0.80 U < 0.80 U	< 0.80 U NA	< 0.80 U NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA	< 0.10 UJ NA
1132 Iris Lane	345 Iris Lane		12/17/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB1132MW03	3/5/2019	N	NA NA	NA	< 0.80 U	NA NA	NA	NA	NA NA	NA NA	NA	NA
		DEAL D1122MANO4	12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB1132MW04	3/5/2019	N	NA	NA	0.64 J	NA	NA	NA	NA	NA	NA	NA
		BEALB1132MW05	12/17/2018	N	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/5/2019	N	NA	NA	1.5	NA	NA	NA	NA	NA	NA	NA
1133 Iris Lane	408 Iris Lane	BEALB1133MW01	7/26/2016	N N	< 0.80 U	< 0.80 U	0.45 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			7/26/2016 6/16/2017	N/A N	NS - FP 4.4	NS - FP 25	NS - FP 180	NS - FP < 0.80 U	NS - FP 3.3	NS - FP < 1.0 UJ	NS - FP < 1.0 UJ	NS - FP < 1.0 UJ	NS - FP < 1.0 UJ	NS - FP < 1.0 UJ
		BEALB1144MW01	1/29/2018	N	4.4	19	130 J	< 0.80 U	< 0.80 U	0.42 J	< 0.50 UJ	< 0.50 UJ	0.21 J	< 0.50 UJ
		DEFLEST THINKS	3/5/2019	N	1.4	10	59	< 0.80 U	< 0.80 U	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ
			3/5/2019	FD	1.4	10	61	< 0.80 U	< 0.80 U	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ
			7/26/2016	N	5	52	210	< 4.0 U	< 4.0 U	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ
			7/26/2016	FD	5	53	200	< 4.0 U	< 4.0 U	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ
		BEALB1144MW02	6/16/2017	N	5.4	58	230	< 0.80 U	3.1	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ
1144 Iris Lane	433 Iris Lane		1/26/2018 3/4/2019	N N	2.8	23 8.1	110 22	< 0.80 U	< 0.80 U < 0.80 U	< 0.50 UJ < 0.10 UJ	< 0.50 UJ < 0.10 UJ	< 0.50 UJ < 0.10 UJ	< 0.50 UJ < 0.10 UJ	< 0.50 UJ < 0.10 UJ
			12/17/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1144MW03	3/4/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		DE 11 D44 444 1140 4	12/13/2018	N	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.10 U	< 0.10 UJ	< 0.10 UJ	< 0.10 U	< 0.10 U
		BEALB1144MW04	3/4/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1144MW05	12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALBITTINIVOO	3/5/2019	N	< 0.80 U	< 0.80 U	0.44 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1144MW06	12/13/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
-			3/5/2019 7/26/2016	N/A	< 0.80 U NS - FP	< 0.80 U	< 0.80 U NS - FP	< 0.80 U	< 0.80 U NS - FP	< 0.10 UJ NS - FP	< 0.10 UJ NS - FP	< 0.10 UJ NS - FP	< 0.10 UJ	< 0.10 UJ NS - FP
			6/16/2017	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB1148MW01	1/29/2018	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			3/4/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			7/26/2016	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			6/16/2017	N	0.61 J	15	100	< 0.80 U	4.9	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB1148MW02	1/29/2018	N	< 0.80 U	3.5	50 J	< 0.80 U	0.52 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1148 Iris Lane	467 Iris Lane		3/4/2019 3/4/2019	N FD	< 0.80 U < 0.80 U	1.1	6.7 6.9	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ
1146 IIIS Laile	407 IIIS Laile		12/13/2018	N N	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1148MW03	3/4/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1148MW04	12/13/2018	N	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD I 140IVIVVU4	3/5/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1148MW05	12/13/2018	N	< 0.80 UJ	0.82 J	11 J	< 0.80 UJ	< 0.80 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			3/4/2019	N	< 0.80 U	0.72 J	7.7	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1148MW06	12/13/2018 3/4/2019	N N	< 0.80 UJ < 0.80 U	< 0.80 UJ < 0.80 U	1.1 J < 0.80 U	< 0.80 UJ < 0.80 U	< 0.80 UJ < 0.80 U	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ	< 0.10 U < 0.10 UJ
			12/17/2015	N N	< 0.45 U	0.71 J	1.9 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.10 U	< 0.080 U
		BEALB1168MW01	12/17/2015	FD	< 0.45 U	0.46 J	1.4 J	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
1168 Jasmine Street	40 Jasmine Street	BEALB1168MW02	12/17/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1168MW03	12/17/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1168MW04	12/17/2015	N	< 0.45 U	< 0.51 U	< 0.96 U	< 0.48 U	< 0.57 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
1186 Bobwhite Drive	Empty Lot	BEALB1186MW01	12/11/2017	N	< 0.80 U	< 0.80 U	0.40 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1192 Bobwhite Drive	Empty Lot	BEALB1192MW01	12/7/2017	N	< 0.80 U	< 0.80 U	1.6	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1194 Bobwhite Drive 1272 Albatross Drive	Empty Lot	BEALB1194MW01 BEALB1272MW01	12/7/2017	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
1352 Cardinal Lane	59 Albatross Drive Empty Lot	BEALB1272MW01 BEALB1352MW01	7/26/2016 12/8/2017	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	0.47 J	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1332 Gardinai Lane	Limpty LUt	DEVIEW 1225 INTAME	12/0/2017	114	\ U.UU U	3.9	18	< 0.00 U	U.41 J	< 0.10 U	< 0.10 U	< 0.10 U	< U. IU U	< U.10 U



Į.					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing	New Laurel Bay Military			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Area Address	Housing Area Address	Well ID	Sample Date	Sample Type										
			12/8/2017	N	< 0.80 U	15	110	< 0.80 U	16	< 0.10 U				
		BEALB1359MW01	2/28/2019 2/28/2019	N FD	< 0.80 U < 0.80 U	8.9 8.8	70 J 70 J	< 0.80 U	4.4	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U < 0.10 U
			12/18/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1359MW02	2/28/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1359 Cardinal Lane	Empty Lot	BEALB1359MW03	12/18/2018	N N	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
			2/28/2019 12/18/2018	N N	< 0.80 U	< 0.80 U	0.45 J < 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1359MW04	2/28/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1359MW05	12/18/2018 2/28/2019	N N	< 0.80 U	< 0.80 U	< 0.80 U 0.57 J	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U < 0.10 U
		DE AL D12 / ON NA/O1	12/8/2017	N	2.6	30	100	< 0.80 U	25	< 0.10 U				
		BEALB1360MW01	3/1/2019	N	1.7	18	55 J	< 0.80 U	1.9	< 0.10 U				
		BEALB1360MW02	12/19/2018 12/19/2018	N FD	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 UJ < 0.10 U				
1360 Cardinal Lane	Empty Lot	BEAED 1300WW02	3/1/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1360MW03	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
			3/1/2019 12/19/2018	N N	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1360MW04	3/1/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
			12/8/2017	N	4.9	38	170	< 0.80 U	46	< 0.10 U				
		BEALB1362MW01	12/8/2017 2/28/2019	FD N	4.7 3.5	36 19	160 74 J	< 0.80 U	43 1.5	< 0.10 U < 0.10 U				
			2/28/2019	FD	3.5	20	75 J	< 0.80 U	1.5	< 0.10 U				
		BEALB1362MW02	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1362 Cardinal Lane	Empty Lot		2/28/2019 12/19/2018	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1362MW03	2/28/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1362MW04	12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ
			2/28/2019 12/19/2018	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1362MW05	2/28/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1370MW01	12/8/2017	N	< 0.80 U	< 0.80 U	0.43 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019 4/17/2018	N N	< 0.80 U < 0.80 U	< 0.80 U 4.4	1.4 46	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U 0.054 J	< 0.10 U < 0.10 UJ			
		BEALB1370MW02	2/26/2019	N	< 0.80 U	0.84 J	4.8 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019	FD	< 0.80 U	0.45 J	3.1	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1370 Cardinal Lane	Empty Lot	BEALB1370MW03	12/20/2018 2/26/2019	N N	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
			12/19/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1370MW04	12/19/2018	FD	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019 12/20/2018	N N	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 UJ				
		BEALB1370MW05	2/26/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1382 Dove Lane 1384 Dove Lane	Empty Lot	BEALB1382MW01	12/8/2017	N	< 0.80 U	< 0.80 U	1.1 6.9	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 UJ	< 0.10 U	< 0.10 UJ
1384 Dove Lane	Empty Lot	BEALB1384MW01	12/8/2017 12/8/2017	N N	0.59 J < 0.80 U	3.3 19	88	< 0.80 U < 0.80 U	2.1 < 0.80 U	< 0.10 U < 0.10 U				
		BEALB1385MW01	2/27/2019	N	< 0.80 U	11	260	< 0.80 U	0.63 J	< 0.10 U				
		BEALB1385MW02	12/20/2018	N N	< 0.80 U < 0.80 U	3.6 7	31 J 48	< 0.80 U	1.1 J	< 0.10 U				
			2/28/2019 12/19/2018	N N	< 0.80 U	10	60 J	< 0.80 U	1.4 < 0.80 U	< 0.10 U < 0.10 UJ				
		BEALB1385MW03	2/28/2019	N	< 0.80 U	11	57	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/28/2019 12/19/2018	FD N	< 0.80 U < 0.80 U	11 < 0.80 U	62 4.5 J	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1385MW04	12/19/2018	FD	< 0.80 U	< 0.80 U	4.5 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1385 Dove Lane	Empty Lot		2/28/2019	N	< 0.80 U	0.76 J	18	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
.500 2010 2010	Empty Edit	BEALB1385MW05	12/20/2018 2/27/2019	N N	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		DEAL D120EMMO	12/20/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1385MW06	2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1385MW07	12/20/2018 2/28/2019	N N	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		DEAL DAGGES TANGE	12/19/2018	N	< 0.80 U	< 0.80 UJ	< 0.80 U	< 0.80 U	< 0.80 UJ	< 0.10 UJ	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1385MW08	2/28/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1385MW09	4/9/2019	N	< 0.80 U	1.7	100 J	< 0.80 UJ	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Area Address	Housing Area Address	Well ID	Sample Date	Sample Type										
		DEAL D1 200MM/01	12/11/2017	N	< 0.80 U	16	82	< 0.80 U	23	< 0.10 U				
		BEALB1389MW01	2/27/2019	N	< 0.80 U	12	49	< 0.80 U	0.72 J	< 0.10 U				
		BEALB1389MW02	12/17/2018 2/27/2019	N N	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U 0.60 J	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
			12/18/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1389 Dove Lane	Empty Lot	BEALB1389MW03	2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1389MW04	12/17/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/27/2019 12/18/2018	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	0.54 J < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1389MW05	2/27/2019	N	< 0.80 U	< 0.80 U	0.77 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			12/8/2017	N	< 0.80 U	11	60	0.47 J	42	< 0.10 U				
		BEALB1392MW01	12/8/2017	FD	< 0.80 U	11	61	0.41 J	41	< 0.10 U				
			2/27/2019 12/15/2018	N N	< 0.80 U < 0.80 U	2 < 0.80 U	7.7 < 0.80 U	< 0.80 U < 0.80 U	0.51 J < 0.80 U	< 0.10 U < 0.10 UJ				
		BEALB1392MW02	2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1392 Dove Lane	Empty Lot	BEALB1392MW03	12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019 12/14/2018	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U 0.58 J	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1392MW04	2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1392MW05	12/14/2018	FD	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019 12/11/2017	N N	< 0.80 U < 0.80 U	< 0.80 U	1.6 40	< 0.80 UJ < 0.80 U	< 0.80 U 4.1	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 UJ < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1393MW01	2/26/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1393MW02	12/20/2018	N	< 0.80 U	2.6	25 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DENED 1070WW02	2/26/2019	N	< 0.80 U	0.85 J	11	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB1393MW03	12/20/2018 2/26/2019	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U < 0.10 U
			12/20/2018	N	1.4	46	170 J	1.9	100 J	< 0.10 U				
		BEALB1393MW04	2/26/2019	N	0.80 J	31	140	0.87 J	52	< 0.10 U				
			2/26/2019 12/20/2018	FD N	0.85 J < 0.80 U	34	150 0.41 J	0.99 J < 0.80 U	61	< 0.10 UJ	< 0.10 UJ < 0.10 UJ	< 0.10 UJ < 0.10 UJ	< 0.10 UJ	< 0.10 UJ
1393 Dove Lane	Empty Lot	BEALB1393MW05	2/26/2019	N N	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 UJ < 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ < 0.10 UJ	< 0.10 UJ < 0.10 UJ
		BEALB1393MW06	12/20/2018	N	< 0.80 U	< 0.80 U	9.0 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB 1393IVIVVOO	2/26/2019	N	1.4	27	98	0.60 J	33	< 0.10 U				
		BEALB1393MW07	12/20/2018 2/26/2019	N N	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U 1.8	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
			12/20/2019	N	< 0.80 U	4.2	11 J	< 0.80 U	8.7 J	< 0.10 U				
		BEALB1393MW08	12/20/2018	FD	< 0.80 U	4.2	11 J	< 0.80 U	9.1 J	< 0.10 UJ				
		DE AL DA GOOD BLAGO	2/26/2019	N	< 0.80 U	12	41	< 0.80 U	13	< 0.10 U				
		BEALB1393MW09 BEALB1393MW10	4/9/2019 4/9/2019	N N	< 0.80 U < 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U < 0.80 U	< 0.80 U 0.64 J	< 0.10 U < 0.10 UJ				
		DEVIED 10 / SIVIVA 10	12/11/2017	N	< 0.80 U	4.3	31	44	3.5	< 0.10 U				
		BEALB1407MW01	12/11/2017	FD	< 0.80 U	4.4	32	46	3.4	< 0.10 UJ				
			2/27/2019 12/15/2018	N N	< 0.80 U	< 0.80 U < 0.80 U	3 4.6	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 1.0 UJ				
		BEALB1407MW02	12/15/2018	FD	< 0.80 U	< 0.80 U	5.4	< 0.80 U	< 0.80 U	< 1.0 UJ				
			2/28/2019	N	< 0.80 U	< 0.80 U	14	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1407MW03	12/15/2018	N	< 0.80 U	< 0.80 U	11 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/28/2019 12/15/2018	N N	< 0.80 U < 0.80 U	1.1 < 0.80 U	18 0.50 J	< 0.80 U < 0.80 U	0.43 J < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
4407.5		BEALB1407MW04	2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1407 Eagle Lane	Empty Lot	BEALB1407MW05	12/15/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
		DETER THOTWOOD	2/27/2019	N	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.80 UJ	< 0.10 U				
		BEALB1407MW06	12/15/2018 2/28/2019	N N	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.80 U 0.72 J	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
		BEALB1407MW07	12/15/2018	N	< 0.80 U	0.73 J	16	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD 14U/IVIVVU/	2/28/2019	N	< 0.80 U	0.87 J	17 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1407MW08	12/15/2018 2/28/2019	N N	< 0.80 U < 0.80 U	0.89 J 0.88 J	16 29	< 0.80 U < 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U
			12/15/2018	N N	< 0.80 U	< 0.88 J	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ	< 0.10 U < 0.10 UJ	< 0.10 UJ	< 0.10 U	< 0.10 U < 0.10 UJ
		BEALB1407MW09	2/28/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1411 Eagle Lane	Empty Lot	BEALB1411MW01	12/11/2017	N	< 0.80 U	2.5	15	0.72 J	9.6	< 0.10 U				
1418 Albatross Drive	Empty Lot	BEALB1418MW01	12/7/2017	N	< 0.80 U	1.6	11	< 0.80 U	1.1	0.19 J	< 0.10 UJ	< 0.10 UJ	0.11 J	< 0.10 UJ



	_				Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Area Address	Housing Area Address	Well ID	Sample Date	Sample Type										
		BEALB1420MW01	12/7/2017	N	< 0.80 U	7.5	33	< 0.80 U	9.6	< 0.10 U				
		DEALD 1420IVIVVU I	2/27/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB1420MW02	12/14/2018	N	< 0.80 U	< 0.80 U	0.58 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1420 Albatross Drive	Empty Lot	BEALB1420MW03	12/14/2018	N N	< 0.80 U	3.4 5.2	12 17	< 0.80 U	5.3 2.8	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U < 0.10 U
			2/27/2019 12/14/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1420MW04	2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
		BEALB1420MW05	2/27/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1426 Albatross Drive	Empty Lot	BEALB1426MW01	12/7/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1429MW01	12/7/2017	N	< 0.80 U	9.7	60	< 0.80 U	13	< 0.10 U				
		DEALD 1429WW01	2/26/2019	N	< 0.80 U	3.8	16	< 0.80 U	0.83 J	< 0.10 U				
		BEALB1429MW02	12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1420 Albatrasa Driva	Franks Lat	BEALB1429MW03	12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1429 Albatross Drive	Empty Lot		2/26/2019 12/14/2018	N N	< 0.80 U	< 0.80 U	< 0.80 U 0.58 J	< 0.80 U < 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U
		BEALB1429MW04	12/14/2018	FD	< 0.80 U	< 0.80 U < 0.80 U	0.56 J	< 0.80 U	< 0.80 U < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U < 0.10 U
		DEALD 1429WW04	3/6/2019	N N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				
			12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1429MW05	2/25/2019	N	< 0.80 U	< 0.80 U	1.5	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			3/24/2017	N	< 0.80	0.86	69	< 0.80	< 0.80	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB1431MW01	1/29/2018	N	< 0.80 U	< 0.80 U	29 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/25/2019	N	< 0.80 U	0.72 J	81	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1431MW02	12/14/2018	N	< 0.80 U	< 0.80 U	2.2	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD 143 HVIVVOZ	2/25/2019	N	< 0.80 U	< 0.80 U	2.5	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1431 Dove Lane	480 Dove Lane	BEALB1431MW03	12/13/2018	N	< 0.80 U	< 0.80 U	3.9	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1101 Bove Edite	100 Bove Edite	DETERMINATION OF	2/25/2019	N	< 0.80 U	< 0.80 U	1	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEAL DA 4044 NAIO 4	12/13/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1431MW04	12/13/2018	FD N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/25/2019 12/13/2018	N N	< 0.80 UJ < 0.80 U	< 0.80 UJ < 0.80 U	< 0.80 UJ < 0.80 U	< 0.80 UJ < 0.80 U	< 0.80 UJ < 0.80 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U < 0.10 U	< 0.10 U	< 0.10 U < 0.10 U
		BEALB1431MW05	2/25/2019	N	< 0.80 U	< 0.80 U	0.83 J	< 0.80 U	< 0.80 U	< 0.10 UJ				
1434 Dove Lane	Empty Lot	BEALB1434MW01	12/7/2017	N	< 0.80 U	0.50 J	6.5	< 0.80 U	< 0.80 U	0.18 J	< 0.10 UJ	< 0.10 UJ	0.092 J	< 0.10 UJ
1434 Bove Lane	Empty Lot	DETERMINATION OF	3/23/2017	N	7.4	65	240	13	300	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
			1/29/2018	N	5.2	42	180 J	2.9	77	< 1.0 U				
		BEALB1435MW01	1/29/2018	FD	4.8	40	150 J	2.5	64	< 0.50 U				
			2/25/2019	N	4.2	35	97	1.1	35	< 0.10 U				
			2/25/2019	FD	4.4	37	91	1.1	35	< 0.10 U				
		BEALB1435MW02	12/13/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DETECT TOOMWOZ	2/25/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1435MW03	12/13/2018	N	< 0.80 U	< 0.80 U	0.65 J	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1435 Dove Lane	500 Dove Lane		2/25/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEAL D142EMM04	12/13/2018	N	3.1	17	73	2.2	74	< 1.0 U				
		BEALB1435MW04	12/13/2018 2/25/2019	FD N	3.1 2.8	17 16	74 73	2.1	72 77	< 1.0 U < 0.10 U	< 1.0 U < 0.10 U	< 1.0 U < 0.10 U	< 1.0 U	< 1.0 U < 0.10 U
			12/13/2018	N N	< 0.80 U	< 0.80 U	1	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1435MW05	2/25/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			4/9/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 UJ	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1435MW06	4/9/2019	FD	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 UJ	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1435MW07	4/9/2019	N	< 0.80 U	< 0.80 U	1.9 J	< 0.80 UJ	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1436 Dove Lane	Empty Lot	BEALB1436MW01	12/7/2017	N	< 0.80 U	0.49 J	9	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1440 Dove Lane	Empty Lot	BEALB1440MW01	12/7/2017	N	< 0.80 U	1.6	3.4	< 0.80 U	3	< 0.10 U				
1442 Dove Lane	Empty Lot	BEALB1442MW01	12/7/2017	N	< 0.80 U	0.79 J	6.2	57	0.70 J	< 0.10 U				
1444 Dove Lane	Empty Lot	BEALB1444MW01	12/7/2017	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 UJ				



					Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene
Old Laurel Bay Military Housing Area Address	New Laurel Bay Military Housing Area Address			SCDHEC RBSLs	5	700	25	1000	10000	10	10	10	10	10
Ai ca Addi caa	riousing Area Address	Well ID	Sample Date	Sample Type										
		DEAL DA AFONNAGA	3/23/2017	N	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB1452MW01	2/26/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		DEALD4 4FOMMAOO	3/20/2018	N	< 0.80 U	3.9	45	< 0.80 U	17	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ	< 0.10 UJ
		BEALB1452MW02	2/26/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
		BEALB1452MW03	12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
1452 Cardinal Lane	567 Cardinal Lane	BEALB 1432IVIVVO3	2/26/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1452MW04	2/26/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019	FD	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
		BEALB1452MW05	12/14/2018	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			2/26/2019	N	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.80 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			8/2/2013	N	3.3	13	37	0.33 J	19	< 0.11 UJ	< 0.11 UJ	< 0.11 UJ	< 0.11 UJ	< 0.11 UJ
		BEALB1472MW130	8/2/2013	FD	3.2	13	37	0.32 J	18	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
			9/12/2014	N	5.6	17	36	0.40 J	14 J	< 0.40 U	< 0.40 U	< 0.40 U	< 0.40 U	< 0.80 U
			9/12/2014	FD	5.8	19	40	0.42 J	18	< 0.40 U	< 0.40 U	< 0.40 U	< 0.40 U	< 0.80 U
			3/24/2017	N	2.9	41	110	1.1	110	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
			3/24/2017	FD	2.6	39	110	1	100	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
		BEALB1472MW130R	6/19/2017	N	2.6	NA NA	74 62 J	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			1/30/2018 1/30/2018	N FD	2.3	NA NA	56 J	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
			2/26/2019	N/A	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP	NS - FP
			8/2/2013	N/A	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
			9/12/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1472MW131	6/19/2017	N	< 0.40 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
		BEALD! ITEMITION	1/30/2018	N	< 0.80 U	NA	0.98 J	NA	NA	NA	NA	NA	NA	NA
			2/26/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			8/2/2013	N	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.25 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U	< 0.10 U
			9/12/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
1472 Cardinal Lane	743 Cardinal Lane	BEALB1472MW132	6/16/2017	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/30/2018	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			2/26/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			8/2/2013	N	< 0.25 U	< 0.25 U	3.8	< 0.25 U	< 0.25 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
			9/12/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1472MW143	6/16/2017	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/29/2018	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			2/26/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			8/2/2013	N	< 0.25 U	< 0.25 U	4.1	< 0.25 U	< 0.25 U	< 0.11 UJ	< 0.11 UJ	< 0.11 UJ	< 0.11 UJ	< 0.11 UJ
			9/12/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1472MW144	6/16/2017	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/29/2018	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			2/26/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			8/1/2013	N	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U	< 0.21 U
			9/12/2014	N	< 0.40 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.40 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.040 U	< 0.080 U
		BEALB1472MW145	6/16/2017	N	< 0.80 UJ	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			1/26/2018	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA
			2/26/2019	N	< 0.80 U	NA	< 0.80 U	NA	NA	NA	NA	NA	NA	NA

Notes:

All units are in micrograms per liter (µg/L)

Bold font indicates the analyte was detected. Bold font and shading indicates the concentration exceeds the SC RBSL.

* - The VOC analyses were inadvertently cancelled for sample BEAL148MW01 in January 2018; however, there was a duplicate sample result.

FP - free product

J - Estimated Value

N/A - not applicable

NA - not analyzed

NS - not sampled

Sample Type N = normal sample, FD = duplicate sample U or < = Non-detect at laboratory detection limit



Appendix F Laboratory Analytical Report - Vapor



ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 1

Client: AECOM

 Client Sample ID:
 BEALB749S801GS20180530
 ALS Project ID: P1802793

 Client Project ID:
 WE39-440 Bluebell Lane / 60514950I.3
 ALS Sample ID: P1802793-001

Test Code: EPA TO-15 Date Collected: 5/30/18
Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 6/1/18
Analyst: Simon Cao Date Analyzed: 6/4/18

Sampling Media: 1.0 L Silonite Summa Canister Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: 1SS00772

Initial Pressure (psig): -0.02 Final Pressure (psig): 5.90

Container Dilution Factor: 1.40

CAS#	Compound	Result µg/m³	LOQ μg/m³	LOD μg/m³	MDL μg/m³	Data Qualifier
71-43-2	Benzene	0.60	1.9	0.60	0.27	J
108-88-3	Toluene	6.8	1.9	0.60	0.23	
100-41-4	Ethylbenzene	0.65	1.9	0.60	0.26	J
179601-23-1	m,p-Xylenes	1.6	3.9	1.2	0.49	J
95-47-6	o-Xylene	0.86	1.9	0.60	0.27	J
91-20-3	Naphthalene	0.54	1.9	1.1	0.46	J

U = Undetected at the limit of detection: The associated data value is the limit of detection, adjusted by any dilution factor used in the analysis. LOQ = Limit of Quantitation - The minimum quantity of a target analyte that can be confidently determined by the referenced method. J = The result is an estimated concentration that is less than the LOQ but greater than or equal to the MDL.

Appendix G Regulatory Correspondence





Catherine E. Heigel, Director Promoting and protecting the health of the public and the environment

July 1, 2015

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

RE: IGWA

Laurel Bay Underground Storage Tank Assessment Reports for:

See attached sheet

Dear Mr. Drawdy,

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

The Department has reviewed the referenced assessment reports. The submitted analytical results indicate that petroleum constituents are above established Risk-Based Screening Levels and additional investigation is warranted. Specifically, the Department requests that a groundwater sampling proposal be generated to determine if there has been an impact to groundwater at this site.

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

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

Sincerely,

Kent Krieg

Department of Defense Corrective Action Section

Bureau of Land and Waste Management

South Carolina Department of Health and Environmental Control

Cc: Russell Berry (via email)

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



Catherine E. Heigel, Director

Promoting and protecting the health of the public and the environment

Krieg to Drawdy **Attachment to:**

Subject: IGWA Dated 7/1/2015

Laurel Bay Underground Storage Tank Assessment Reports for: (97 addresses/110 tanks)

118 Banyan	343 Ash Tank 2
126 Banyan	344 Ash Tank 2
127 Banyan	347 Ash Tank 2
130 Banyan Tank 1	378 Aspen Tank 2
141 Laurel Bay	379 Aspen
151 Laurel Bay	382 Aspen Tank 1
224 Cypress	382 Aspen Tank 2
227 Cypress	394 Acorn Tank 2
256 Beech Tank 2	400 Elderberry
257 Beech Tank 2	432 Elderberry
257 Beech Tank 1 257 Beech Tank 2	436 Elderberry
264 Beech	473 Dogwood Tank 2
265 Beech Tank 2	482 Laurel Bay
265 Beech Tank 2	517 Laurel Bay
275 Birch	586 Aster
277 Birch Tank 1	632 Dahlia
285 Birch	639 Dahlia Tank 2
292 Birch Tank 3	643 Dahlia Tank 1
297 Birch	644 Dahlia Tank 1
301 Ash	644 Dahlia Tank 2
306 Ash	646 Dahlia Tank 1
310 Ash Tank 1	646 Dahlia Tank 2
313 Ash	665 Camellia
315 Ash Tank 2	699 Abelia
316 Ash	744 Blue Bell
319 Ash	745 Blue Bell Tank 1
320 Ash	747 Blue Bell Tank 1
321 Ash	747 Blue Bell Tank 2
329 Ash	747 Blue Bell Tank 3
330 Ash Tank 2	749 Blue Bell Tank 1
331 Ash	749 Blue Bell Tank 2
332 Ash	751 Blue Bell
333 Ash	762 Althea
335 Ash Tank 1	765 Althea Tank 2
335 Ash Tank 2	766 Althea Tank 4
341 Ash	767 Althea Tank 1
342 Ash Tank 1	768 Althea Tank 2
342 Ash Tank 2	768 Althea Tank 3

Laurel Bay Underground Storage Tank Assessment Reports for: (98 addresses/110 tanks) cont.

768 Althea Tank 4	1067 Gardenia
769 Althea Tank 1	1077 Heather
769 Althea Tank 2	1081 Heather
775 Althea	1101 Iris Tank 2
819 Azalea	1104 Iris
840 Azalea	1105 Iris Tank 2
878 Cobia	1124 Iris Tank 2
891 Cobia	1142 Iris Tank 2
913 Barracuda	1146 Iris Tank 2
916 Barracuda	1218 Cardinal
923 Albacore	1240 Dove
1004 Bobwhite	1266 Dove
1022 Foxglove	1292 Eagle
1031 Foxglove	1299 Eagle Tank 1
1034 Foxglove Tank 2	1302 Eagle
1061 Gardenia Tank 3	1336 Albatross
1064 Gardenia	1351 Cardinal



Catherine E. Heigel, Director Promoting and protecting the health of the public and the environment

Division of Waste Management Bureau of Land and Waste Management

June 8, 2016

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

RE: Approval and Concurrence with Draft Final Initial Groundwater Investigation Report-November and December 2015

Laurel Bay Military Housing Area Multiple Properties

Dated April 2015

Dear Mr. Drawdy,

The South Carolina Department of Health and Environmental Control (the Department) received groundwater data in the above referenced Groundwater Investigation Report for the attached addresses on May 2, 2016. The regulatory authority for the investigation and cleanup of releases from these tank systems is the South Carolina Pollution Control Act (S.C. Code Ann. §48-1-10 et seq., as amended).

Per the Department's request, groundwater samples were collected from the attached referenced addresses. The Department reviewed the groundwater data and previous investigations and it agrees with the conclusions and recommendations included in the document. To further assess the impact to groundwater, permanent wells should be installed at the 15 stated addresses. For the remaining 80 addresses, there is no indication of contamination on the 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 Corps Air Station (MCAS) to date. Any information found to be contradictory to this decision may require additional action. Furthermore, the Department retains the right to request further investigation if deemed necessary.

If you have any questions, please contact me at petruslb@dhec.sc.gov or 803-898-0294.

Sincerely,

Laurel Petrus

NETS

RCRA Federal Facilities Section

Attachment: Specific Property Recommendations

Cc: Russell Berry, EQC Region 8 (via email)

Shawn Dolan, Resolution Consultants (via email) Bryan Beck, NAVFAC MIDATLANTIC (via email)

Craig Ehde (via email)

Attachment to: Petrus to Drawdy

Subject: Draft Final Initial Groundwater Investigation Report-November and December 2015

Specific Property Recommendations
Dated June 8, 2016

Draft Final Initial Groundwater Investigation Report for (95 addresses)

Permanent Monitoring Well Investigation recommendation (15 addresses)	
130 Banyan Drive	473 Dogwood Drive
256 Beech Street	747 Blue Bell Lane
285 Birch Drive	749 Blue Bell Lane
292 Birch Drive	775 Althea Street
330 Ash Street	1034 Foxglove Street
331 Ash Street	1104 Iris Lane
335 Ash Street	1124 Iris Lane
342 Ash Street	
M	

118 Banyan Drive	644 Dahlia Drive
126 Banyan Drive	646 Dahlia Drive
127 Banyan Drive	665 Camellia Drive
141 Laurel Bay Blvd	699 Abelia Street
151 Laurel Bay Blvd	744 Blue Bell Lane
224 Cypress Street	745 Blue Bell Lane
227 Cypress Street	751 Blue Bell Lane
257 Beech Street	762 Althea Street
264 Beech Street	765 Althea Street
265 Beech Street	766 Althea Street
275 Birch Drive	767 Althea Street
277 Birch Drive	768 Althea Street
297 Birch Drive	769 Althea Street
301 Ash Street	819 Azalea Drive
306 Ash Street	840 Azalea Drive
310 Ash Street	878 Cobia Drive
313 Ash Street	891 Cobia Drive
315 Ash Street	913 Barracuda Drive
316 Ash Street	916 Barracuda Drive
319 Ash Street	923 Wren Lane
320 Ash Street	1004 Bobwhite Drive
321 Ash Street	1022 Foxglove Street
329 Ash Street	1031 Foxglove Street
332 Ash Street	1061 Gardenia Drive
333 Ash Street	1064 Gardenia Drive
341 Ash Street	1067 Gardenia Drive
347 Ash Street	1077 Heather Street
378 Aspen Street	1081 Heather Street
379 Aspen Street	1101 Iris Lane
382 Aspen Street	1105 Iris Lane
394 Acorn Street	1142 Iris Lane
400 Elderberry Drive	1146 Iris Lane
432 Elderberry Drive	1218 Cardinal Lane
436 Elderberry Drive	1240 Dove Lane
482 Laurel Bay Blvd	1266 Dove Lane
517 Laurel Bay Blvd	1292 Eagle Lane
586 Aster Street	1299 Eagle Lane
632 Dahlia Drive	1302 Eagle Lane
639 Dahlia Drive	1336 Albatross Drive
643 Dahlia Drive	1351 Cardinal Lane

Attachment to: Petrus to Drawdy
Subject: Draft Final Initial Groundwater Investigation Report-November and December 2015
Specific Property Recommendations
Dated June 8, 2016, Page 2



December 11, 2017

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

RE: Approved Response to Comments

Draft Final Revision 1 Groundwater Assessment Report March and April 2017

Laurel Bay Military Housing Area

Dear Mr. Drawdy:

The South Carolina Department of Health and Environmental Control (DHEC) received the above referenced report on November 2, 2017. The regulatory authority for the investigation and cleanup of releases from these tank systems is the South Carolina Pollution Control Act (S.C. Code Ann. §48-1-10 et seq., as amended).

DHEC has reviewed the report. Based on this review, DHEC has not generated any additional comments.

Please note that DHEC's decision is based on information provided by the Marine Corps Air Station (MCAS) to date. Any information found to be contradictory to this decision may require additional action. Furthermore, DHEC retains the right to request further investigation if deemed necessary. If you have any questions, please contact me at petruslb@dhec.sc.gov or 803-898-0294.

Sincerely,

Laurel Petrus

LIRK

Department of Defense Corrective Action Section

Cc:

EQC Region 8

Shawn Dolan, Resolution Consultants Bryan Beck, NAVFAC MIDLANT



August 14, 2019

Commanding Officer
Attention: NREAO Mr. Christopher L. Vaigneur
United States Marine Corps Air Station
Post Office Box 55001
Beaufort, SC 29904-5001

RE: Approval Draft Final Groundwater Assessment Report, November and December 2018 and

April 2019, Laurel Bay Military Housing Area, Multiple Properties

(CDM - AECOM Multimedia JV, dated July 2019)

Dear Mr. Vaigneur,

The South Carolina Department of Health and Environmental Control (DHEC) received the above referenced document on July 24, 2019. The regulatory authority for the investigation and cleanup of releases from these tank systems is the South Carolina Pollution Control Act (S.C. Code Ann. §48-1-10 et seq., as amended).

DHEC has not generated any comments and agrees with the conclusions and recommendations included in the document. The installation approval of the additional monitoring well at 1385 Dove Lane will need to be requested under separate cover.

Please note that DHEC's decision is based on information provided by the Marine Corps Air Station (MCAS) to date. Any information found to be contradictory to this decision may require additional action. Furthermore, DHEC retains the right to request further investigation if deemed necessary. If you have any questions, please contact Kent Krieg at kriegkm@dhec.sc.gov or 803-898-0255.

Sincerely,

Lisa Appel

RCRA Federal Facilities Section Division of Waste Management

cc: Bryan Beck, NAVFAC MIDLANT (via email)

Craig Ehde, NREAO (via email)

Shawn Dolan, CDM-AECOM (via email) Reahnita Tuten, EQC Region 8 (via email)



December 17, 2019

Commanding Officer Attention: NREAO Mr. Christopher L. Vaigneur United States Marine Corps Air Station Post Office Box 55001 Beaufort, SC 29904-5001

Approval - Draft Final 2019 Groundwater Monitoring Report

Laurel Bay Military Housing Area, Multiple Properties, Beaufort, SC

(Resolution Consultants, dated October 2019)

Dear Mr. Vaigneur,

The South Carolina Department of Health and Environmental Control (DHEC) received the above referenced document on October 28, 2019. The regulatory authority for the investigation and cleanup of releases from these tank systems is the South Carolina Pollution Control Act (S.C. Code Ann. §48-1-10 et seq., as amended).

DHEC has reviewed the document and requests some additional down-gradient wells be installed at some properties. DHEC also requests a topic be added to the next Tier I Meeting to review the groundwater trends at the attached listed properties to discuss the current monitoring program and the data gaps.

No changes to this document are necessary and DHEC now considers the 2019 Groundwater Monitoring Report for the Laurel Bay Military Housing Area, Multiple Properties to be Final. DHEC agrees with the recommendation of NFA for 1132 Iris Lane.

Please note that DHEC's decision is based on information provided by the Marine Corps Air Station (MCAS) to date. Any information found to be contradictory to this may require additional action. Furthermore, DHEC retains the right to request further investigation if it is deemed necessary. If you have any questions, please contact Kent Krieg at kriegkm@dhec.sc.gov or 803-898-0255.

Sincerely,

RCRA Federal Facilities Section Division of Waste Management

Attachment

Bryan Beck, NAVFAC MIDLANT (via email) CC:

> Craig Ehde, NREAO (via email) Shawn Dolan, AECOM (via email)

Reahnita Tuten, EQC Region 8 (via email)

Attachment: Appel to Vaigneur, Dated December 17, 2019

Re: Approval Draft Final 2019 Groundwater Monitoring Report
Laurel Bay Military Housing Area, Multiple Properties, Beaufort, SC
(Resolution Consultants, dated October 2019)

Properties to discuss the current monitoring program, and address any potential data gaps, during the next Tier I Meeting in February 2020:

285 Birch Drive	388 Acorn Drive (due to proximity of 326 Ash)
325 Ash Street	1054 Gardenia Street
326 Ash Street	1148 Iris Lane
330 Ash Street	1385 Dove Lane
343 Ash Street	1407 Eagle Lane



October 30, 2018

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

RE:

Approval Draft Final Letter Report-Petroleum Vapor Intrusion Investigations

May 2018 through July 2018 Laurel Bay Military Housing Area

Dear Mr. Drawdy:

The South Carolina Department of Health and Environmental Control (DHEC) received the Vapor Intrusion Investigation Report for multiple properties on October 1, 2018. The regulatory authority for the investigation and cleanup of releases from these tank systems is the South Carolina Pollution Control Act (S.C. Code Ann. §48-1-10 et seq., as amended).

DHEC has reviewed the Investigation Report and based on this review, DHEC did not generate any comments on the report. DHEC agrees no additional VI assessment activities are required for these properties at this time. Please note that DHEC's decision is based on information provided by the Marine Corps Air Station (MCAS) to date. Any information found to be contradictory to this decision may require additional action. Furthermore, DHEC retains the right to request further investigation if deemed necessary. If you have any questions, please contact me at petruslb@dhec.sc.gov or 803-898-0294.

Sincerely,

Cc: EQC Region 8

W Rot

Shawn Dolan, Resolution Consultants Bryan Beck, NAVFAC MIDLANT

Laurel Petrus, Environmental Engineer Associate

Bureau of Land and Waste Management