SUMMARY REPORT

103 FOXGLOVE STREET (FORMERLY 1016 FOXGLOVE STREET)

LAUREL BAY MILITARY HOUSING AREA

MARINE CORPS AIR STATION BEAUFORT

BEAUFORT, SC

Revision: 0 Prepared for:

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

and



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

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Prepared by:



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

Contract Number: N62470-14-D-9016

CTO WE52

JUNE 2021



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List of Acronyms

bgs below ground surface

BTEX benzene, toluene, ethylbenzene, and xylenes

CTO Contract Task Order

COPC constituents of potential concern

IDIQ Indefinite Delivery, Indefinite Quantity

IGWA Initial Groundwater Assessment

JV Joint Venture

LBMH Laurel Bay Military Housing MCAS Marine Corps Air Station

NAVFAC Mid-Lant Naval Facilities Engineering Command Mid-Atlantic

NFA No Further Action

PAH polynuclear aromatic hydrocarbon

QAPP Quality Assurance Program Plan

RBSL risk-based screening level

SCDHEC South Carolina Department of Health and Environmental Control

Site LBMH area at MCAS Beaufort, South Carolina

UST underground storage tank

VISL vapor intrusion screening level



1.0 INTRODUCTION

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

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

This report summarizes the results the environmental investigation activities associated with the storage of home heating oil and the potential release of petroleum constituents at the referenced property. Based on the results of the investigation, a No Further Action (NFA) determination has been made by the South Carolina Department of Health and Environmental Control (SCDHEC) for 103 Foxglove Street (Formerly 1016 Foxglove Street). This NFA determination indicates that there are no unacceptable risks to human health or the environment for the petroleum constituents associated with the home heating oil USTs. The following information is included in this report:

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

1.1 Background Information

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





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

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

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

1.2 UST Removal and Assessment Process

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

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

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



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

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

2.0 SAMPLING ACTIVITIES AND RESULTS

The following section presents the sampling activities and associated results for 103 Foxglove Street (Formerly 1016 Foxglove Street). Details regarding the soil investigation at this site are provided in the *SCDHEC UST Assessment Report – 1016 Foxglove Street* (MCAS Beaufort, 2008). The UST Assessment Report is provided in Appendix B.

2.1 UST Removal and Soil Sampling

On July 31, 2007, a single 280 gallon heating oil UST was removed from the front landscaped bed area adjacent to the porch area at 103 Foxglove Street (Formerly 1016 Foxglove Street). The former UST location is indicated on the figure in the UST Assessment Report (Appendix B). The UST was removed and properly disposed of (i.e., shipped offsite for recycling or transported to a landfill). There was no visual evidence (i.e., staining or sheen) of petroleum impact at the time of the UST removal. According to the UST Assessment Report (Appendix B), the depth to the base of the UST was 4'10" bgs and a single soil sample was collected from that



depth. An additional soil sample was collected from the side of the excavation at a depth of 3'6" bgs. The samples were collected from the fill port side of the former UST to represent a worst case scenario.

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

2.2 Soil Analytical Results

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

The soil sample results were submitted by MCAS Beaufort to SCDHEC utilizing SCDHEC's UST Assessment Report form (Appendix B). The results of the soil sampling at the former UST location were used by MCAS Beaufort, in consultation with SCDHEC, to determine a path forward (i.e., additional sampling or NFA) for the property. The soil results collected from 103 Foxglove Street (Formerly 1016 Foxglove Street) were less than the SCDHEC RBSLs, which indicated the subsurface was not impacted by COPCs associated with the former UST at concentrations that presented a potential risk to human health and the environment.

3.0 PROPERTY STATUS

Based on the analytical results for soil, SCDHEC made the determination that NFA was required for 103 Foxglove Street (Formerly 1016 Foxglove Street). This NFA determination was obtained in a letter dated August 14, 2008. SCDHEC's NFA letter is provided in Appendix C.

4.0 REFERENCES

Marine Corps Air Station Beaufort, 2008. South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank Assessment Report – 1016 Foxglove Street, Laurel Bay Military Housing Area, January 2008.





- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2013. *Quality Assurance Program Plan for the Underground Storage Tank Management* Division, *Revision 2.0*, April 2013.
- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2015. *Quality Assurance Program Plan for the Underground Storage Tank Management* Division, *Revision 3.0*, May 2015.
- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2016. *Quality Assurance Program Plan for the Underground Storage Tank Management* Division, *Revision 3.1*, February 2016.
- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2017. *R.61-92, Part 280, Underground Storage Tank Control Regulations*, March 2017.
- South Carolina Department of Health and Environmental Control Bureau of Land and Waste Management, 2018. *Underground Storage Tank Assessment Instructions for Permanent Closure and Change-In-Service*, March 2018.

Table



Table 1

Laboratory Analytical Results - Soil 103 Foxglove Street (Formerly 1016 Foxglove Street) Laurel Bay Military Housing Area Marine Corps Air Station Beaufort Beaufort, South Carolina

Constituent	SCDHEC RBSLs (1)	Results Samples Collected 07/31/07							
		1016 Foxglove Bottom 01	1016 Foxglove Side 02						
Volatile Organic Compounds Analyzed by EPA Method 8260B (mg/kg)									
Benzene	0.003	ND	ND						
Ethylbenzene	1.15	0.000158	ND						
Naphthalene	0.036	0.000844	ND						
Toluene	0.627	0.000298	ND						
Xylenes, Total	13.01	0.000255	ND						
Semivolatile Organic Compounds Ana	lyzed by EPA Method 8270D (mg/kg)								
Benzo(a)anthracene	0.66	ND	ND						
Benzo(b)fluoranthene	0.66	ND	ND						
Benzo(k)fluoranthene	0.66	ND	ND						
Chrysene	0.66	ND	ND						
Dibenz(a,h)anthracene	0.66	ND	ND						

Notes

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

Bold font indicates the analyte was detected.

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

EPA - United States Environmental Protection Agency

mg/kg - milligram per kilogram

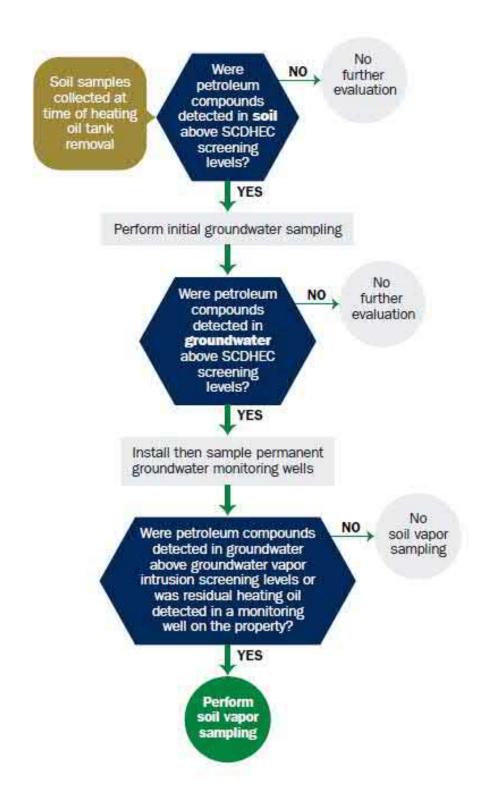
ND - not detected at the reporting limit (or method detection limit if shown on the laboratory report). The laboratory report is provided in Appendix B.

RBSL - Risk-Based Screening Level

SCDHEC - South Carolina Department Of Health and Environmental Control

Appendix A Multi-Media Selection Process for LBMH





Appendix A - Multi-Media Selection Process for LBMH

Appendix B UST Assessment Report



Attachment 1 South Carolina Department of Health and Environmental Control (SCDHEC) Underground Storage Tank (UST) Assessment Report



Submit Completed Form To:
UST Program
SCDHEC
2600 Bull Street
Columbia, South Carolina 29201
Telephone (803) 896-6240

I. OWNERSHIP	OF UST (S)	
Beaufort Militare Owner Name (Corporation, Individu	in Complex Family. ual, Public Agency, Other)	Housing.
Mailing Address	BAY BLUD.	,
Beau fort	State 7	29906 Cip Code
843 Area Code	379-3305	Kyle BROADFOOT
Anou Code	Telephone Number	Contact Person

II. SITE IDENTIFICATION AND LOCATION

N/A

Permit I.D. # Actus Lend Lease Construction

Facility Name or Company Site Identifier

| 016 Foxblove
| Street Address or State Road (as applicable)

Beaufort, SC 29906

City

Dentify

County

Attachment 2 III. INSURANCE INFORMATION

Insura	nce Statement
il momos to bay for appropriate site reliabilitytion ach	at Permit ID # <u>may</u> qualify to receive state vities. Before participation is allowed in the State Clean-up istence of an environmental insurance policy is required. This
Is there now, or has there ever been an insura UST release? YES NO (check or	ance policy or other financial mechanism that covers this one)
If you answered YES to the above que	estion, please complete the following information:
My policy provider is: The policy deductible i The policy limit is:	s:
If you have this type of insurance, please inclu	
	And
T do to hor (encie one) wish to	o participate in the Superb Program.
IV. CERTIFICATION (To be signe	ed by the UST owner/operator.)
I certify that I have personally examined and am fa attached documents; and that based on my inquiry information, I believe that the submitted information	amiliar with the information submitted in this and all of those individuals responsible for obtaining this on is true, accurate, and complete.
Name (Type or print.)	
Signature To be completed by Notary Public:	·
Sworn before me this day of	, 20
(Name)	
Notary Public for the state of	
Please affix State seal if you are commissioned outside	South Carolina

Product(ex. Gas, Kerosene)	Steen Steen N Remove	9				
Capacity(ex. 1k, 2k)	3500 Steen N N	9				
Age	58° N					
Month/Year of Last Use Depth (ft.) To Base of Tank pill Prevention Equipment Y/N verfill Prevention Equipment Y/N	58°	-				
Month/Year of Last Use Depth (ft.) To Base of Tank pill Prevention Equipment Y/N verfill Prevention Equipment Y/N	N. N.					
pill Prevention Equipment Y/Nverfill Prevention Equipment Y/N	N. N.					
pill Prevention Equipment Y/Nverfill Prevention Equipment Y/N	N. N.	,				
ethod of Closure Removed Filled	N	,				
Thirdi		,			_ _	
	[[/capaora	y				
				 		
sible Corrosion or Pitting Y/N	7-31-67		-			
ible Holes Y/N	Y		 	<u> </u>		
had or	7					
nod of disposal for any USTs removed from th	e ground (at	tach di	sposal ma	anifests)		
Recycling - Scrap Ste	el					
nod of disposal for any liquid petroleum, sludge	es, or wastev	vaters r	emoved 1	from the l	JSTs (att	ıch
Solipification 1	DROA	Dhu	RST 7	CAN	DFIL	
TOTAL PARTIES AND	$u \supset u$	0411	7e 1	2 L	AND f	11
	corrosion, pitting, or holes were observed to	chod of disposal for any USTs removed from the ground (and Recycling - Scrap Steel and of disposal for any liquid petroleum, sludges, or wastern and for any liquid petroleum, sludges, or wastern sal manifests) Republic - Broad Sulcorrosion, pitting, or holes were observed to it is in the corrosion, pitting, or holes were observed to it is in the corrosion.	chod of disposal for any USTs removed from the ground (attach disposal for any USTs removed from the ground (attach disposal for any liquid petroleum, sludges, or wastewaters resal manifests) Republic - Broadhus Solioi fication And Subtit	chod of disposal for any USTs removed from the ground (attach disposal manifests) Recycling - Scap Steel and of disposal for any liquid petroleum, sludges, or wastewaters removed in the ground (attach disposal manifests) Republic - Broadhupst Solipification And Subtitle Corrosion, pitting, or holes were observed to the interest of the ground of the ground (attach disposal manifests)	ible Holes Y/N	thod of disposal for any USTs removed from the ground (attach disposal manifests) Recycling - Scarp Steel

O.

VIII. SITE CO. JITIONS

	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.		*	4
B. Were any petroleum odors detected in the excavation, soil borings, trenches, or monitoring wells? If yes, indicate location on site map and describe the odor (strong, mild, etc.)		*	
C. Was water present in the UST excavation, soil borings, or trenches? If yes, how far below land surface (indicate location and depth)?		×	
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:		7	
E. Was a petroleum sheen or free product detected on any excavation or boring waters? If yes, indicate location and thickness.		*	

SCDHEC Lab Certification Number DW: 8400900Z

R.

B.			<u> </u>					
Sam	ple#	Location	Sample Type (Soil/Water)	Soil Type (Sand/Clay)	Depth*	Date/Time of Collection	Collected by	OVA#
						7-31-07	M.JONES	
1		BUTTOM	5	SAND	58"	1115		ND
2		SIDE	5	SAND	42"	1115	A MAROUGE A MAROCE	ND
3		· · · · · · · · · · · · · · · · · · ·						
4								
5								-
6				- <u></u> -				
7								
8								
9								
10								
11								•
12								}
13								
14								
15								
16								
17								
18			-					
19								
20						·		

^{* =} Depth Below the Surrounding Land Surface

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.

EPA Method 8260 B Volatile ORGANIC Compeuni	di
- PRESERHATIVE: ZEA SODIUM BISUlfate lea	
EPA METHOD 8270 Poly AROMATIC HYDRA CARBONS	
- No Preservative	
ONE (1) SIDEWALF And ONE (1) Bottom	_
ONE (1) SIDEWALL And ONE (1) Bottom SAMPLE WERE SECURED FROM TANK EXCAVATION	ー 〜
- shuples well stored and supped in An	_
INSUlated cooler w/ ICE.	_
	_
	_
	_
	_
	_
	_
	_
	_
	_

XI. RECEPTUAS

_		Yes	No
A	Are there any lakes, ponds, streams, or wetlands located within 1000 feet of the UST system?		
	If yes, indicate type of receptor, distance, and direction on site map.		>
В	Are there any public, private, or irrigation water supply wells within 1000 feet of the UST system?		
	If yes, indicate type of well, distance, and direction on site map.		
C.	Are there any underground structures (e.g., basements) Located within 100 feet of the UST system?		
	If yes, indicate type of structure, distance, and direction on site map.		1
D.	Are there any underground utilities (e.g., telephone, electricity, gas, water, sewer, storm drain) located within 100 feet of the UST system that could potentially come in contact with the contamination?		
	If yes, indicate the type of utility, distance, and direction on the site map.		1
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?		1
	If yes, indicate the area of contaminated soil on the site map.		

SUMMARY OF ANALYSIS RESULTS

NIA

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

CoC	SB-1	SB-2	SB-3	CD 4	CD C	CD C	0D 7	7 02 0
	1 05-1	35-2	35-3	SB-4	SB-5	SB-6	SB-7	SB-8
Benzene	ļ			<u> </u>				
Toluene		1	i I					,
Ethylbenzene						 		
Xylenes							20.11	
Naphthalene			· · · ·					-
Benzo(a)anthracene			·- ·		-			
Benzo(b)flouranthene								
Benzo(k)flouranthene								
Chrysene						<u>-</u>		
Dibenz(a,h)anthracene						.		
TPH (EPA 3550)								

		,						
CoC ·	SB-9	SB-10	SB-11	SB-12	SB-13	SB-14	SB-15	SB-16
Benzene								
Toluene		:						
Ethylbenzene								
Xylenes						 :		
Naphthalene								· · · · · · · · · · · · · · · · · · ·
Benzo(a)anthracene								
Benzo(b)flouranthene								
Benzo(k)flouranthene								
Chrysene								
Dibenz(a,h)anthracene								
TPH (EPA 3550)	ŀ						,	

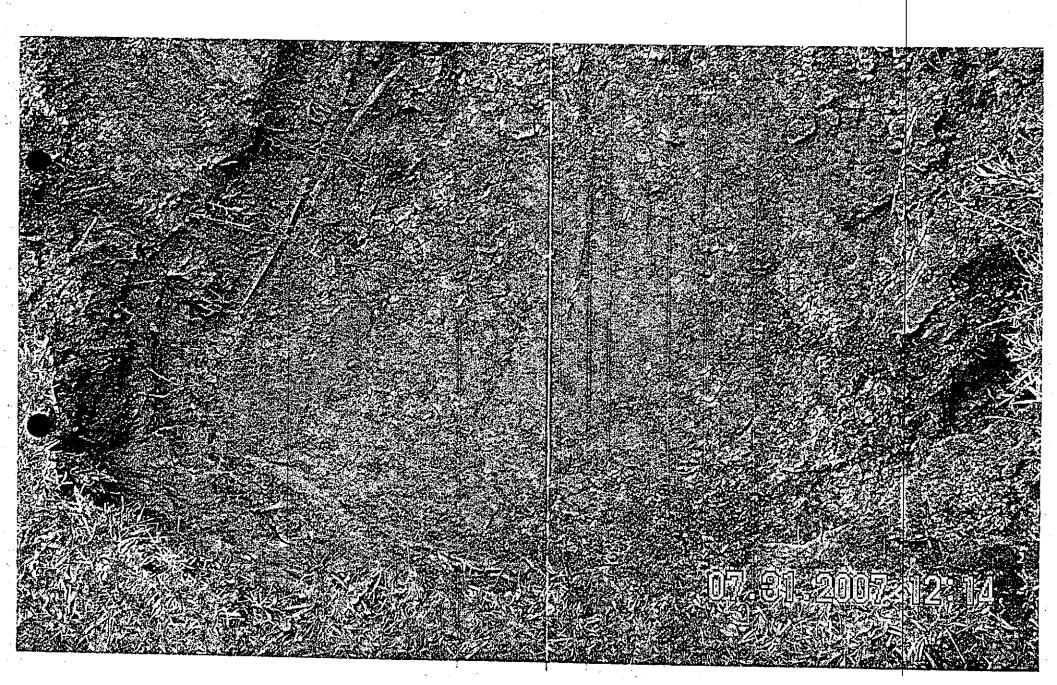
SUMMARY OF ANALYSIS RESULTS (cont'd)

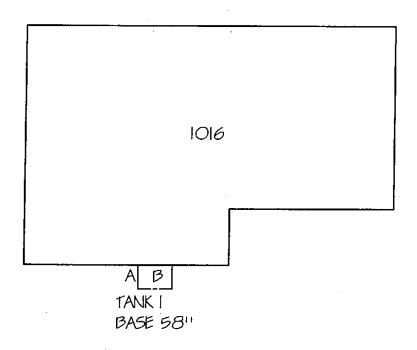
NIA

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	W-1		W-2	W -3	W -4
	 	(µg/l)					
	Free Product	None		ŀ			
	Thickness	None	,				
	Benzene	5					
	Toluene	1,000					
	Ethylbenzene	700					
2	(ylenes	10,000					
7	otal BTEX	N/A					
L	TBE	40					
ľ	aphthalene	25					
В	enzo(a)anthracene	10					
В	enzo(b)flouranthene	10					
В	enzo(k)flouranthene	10			 		
С	hrysene	10					
Di	benz(a,h)anthracen	10				7	
e		ĺ	i		•		
E	ЭВ	.05					
1,2	2-DCA	.05			,		
Le	ad	Site specific					

1016 FOXGLOVE





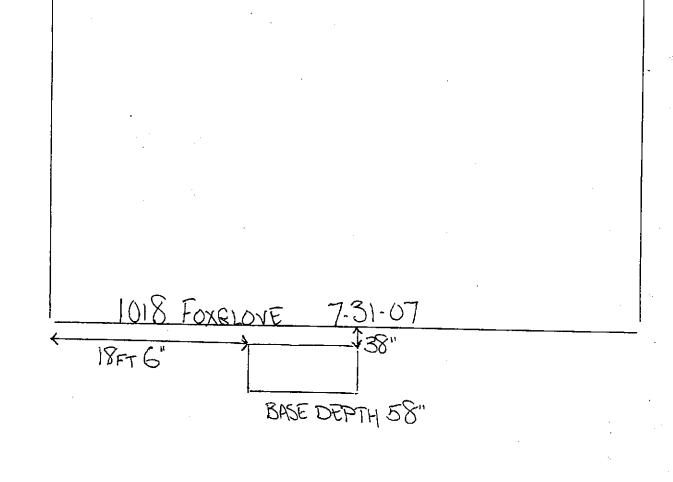
FOX GLOVE STREET

TANK I EXCAVATION

A-SOIL TEST SIDE SAMPLE @ 42'' B-SOIL TEST BOTTOM SAMPLE @ 58''



CUSTOMER:	SCALE:	CD0 IN0
BEAUFORT MILITARY COMPLEX FAMILY HOUSING	1/16"=1'-0"	EPG INC.
DEVOLOKI WITH TAKL COMULEY LAWIT LICOPHO	SUPPLIER:	P.O. BOX 1096
SITE ADDRESS:	EPG INC.	1
1016 FOX GLOVE STREET	DATE: 9/22/2007	MOUNT PLEASANT, SC 29465-1096



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)



THE LEADER IN ENVIRONMENTAL TESTING

4310 East Anderson Road Orlando, FL 32812 * 800-851-2560 * Fax 407-856-0886

Client: EPG, INC.

PO BOX 1096

MT PLEASANT, SC 29465

Attn: JOHN MAHONEY

Work Order:

OQH0571

Project:

LAUREL BAY

Project Number:

EP-2362

Sampled: 07/30/07-08/01/07

Received: 08/23/07

LABORATORY REPORT

Sample ID: 1012 FOXGLOVE SIDE 02 - Lab Number: OQH0571-02 - Matrix: Solid/Soil

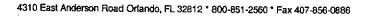
CAS#	Алајује	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	Ву	Method	Batch
Volatile	Organic Compounds by EPA	Method 82	50B								
71-43-2	Вепгепе	0.128	Q,U	ug/kg dry	0.128	0.350	1	08/24/07 10:21	ЛLS	EPA 8260B	7H24014
100-41-4	Ethylbenzene	0.148	Q,U	ug/kg dry	0.148	0.350	1	08/24/07 10:21	JLS	EPA 8260B	7H24014
91-20-3	Naphthalene	0.193	Ű,Q	ug/kg dry	0.193	0.350	1	08/24/07 10:21	JLS	EPA 8260B	7H24014
108-88-3	Toluene	0.315	q,p	ug/kg dry	0.302	0.350	1	08/24/07 10:21	JLS	EPA 8260B	7H24014
1330-20-7	11) 1011111, 101111	0.182	Q.U	ug/kg dry	0.182	0.350	1	08/24/07 10:21	JLS	EPA 8260B	7H24014
	1,2-Dichloroethane-d4 (73-137%)	123 %								==::-	
	4-Bromofluorobenzene (59-118%)	102 %						•			
	Dibromofluoromethane (55-145%)	111%									
	Toluene-d8 (80-117%)	105 %									
	Chemistry Parameters										•
Solids	% Dry Solids	92.9	SPS	%	0.500	0.500	1	08/28/07 18:25	AEB	SW-846	7085830
	matic Hydrocarbons by EPA:	8270C									. 000000
33-32-9	Acenaphthene	0.0377	Q,U	mg/kg dry	0.0377	0.0702	1	08/30/07 21:57	RLB	SW846 8270	C7085614
208-96-8	Acenaphthylene	0.0461	Q,U	mg/kg dry	0.0461	0.0702	1	08/30/07 21:57	RLB	SW846 8270	
120-12-7	Anthracene	0.0419	Q,U	mg/kg dry	0.0419	0.0702	t	08/30/07 21:57	RLB	SW846 8270	
i6-55 -3	Benzo (a) anthracene	0.0388	Ų,Ų	mg/kg dry	0.0388	0.0702	1	08/30/07 21:57	RLB	SW846 8270	
i0-32-8	Benzo (a) pyrene	0.0419	Q,U	mg/kg dry	0.0419	0.0702	1	08/30/07 21:57	RLB	SW846 8270	
105-99-2	Benzo (b) fluoranthene	0.0398	Q,U	mg/kg dry	0.0398	0.0702	1	08/30/07 21:57	RLB	SW846 82700	
91-24-2	Benzo (g,h,i) perylene	0.0283	Q,U	mg/kg dry	0.0283	0.0702	1	08/30/07 21:57	RLB	SW846 82700	
:07-08-9	Benzo (k) fluoranthene	0.0482	Q,U	mg/kg dry	0.0482	0.0702	1	08/30/07 21:57	RLB	SW846 82700	
18-01-9	Chrysene	0.0409	Q,U	mg/kg dry	0.0409	0.0702	1	08/30/07 21:57	RLB	SW846 82700	
3-70-3	Dibenz (a,h) anthracene	0.0272	Ų,Ų	mg/kg dry	0.0272	0.0702		08/30/07 21:57	RLB	SW846 82700	
06-44-0	Fluoranthene	0.0440	Q,U	mg/kg dry	0.0440	0.0702		08/30/07 21:57	RLB	SW846 82700	
6-73-7	Fluorene	0.0451	υ,g	mg/kg dry	0.0451	0.0702			RLB	SW846 82700	
93 -39-5	Indeno (1,2,3-cd) pyrene	0.0356	Q,U	mg/kg dry	0.0356	0.0702		08/30/07 21:57	RLB	SW846 82700	
1-20-3	Naphthalene	0.0419	Q,U	mg/kg dry	0.0419	0.0702		08/30/07 21:57	RLB	SW846 82700	
5-01-8	Phenanthrene	0.0419	Q,U	mg/kg dry	0.0419	0.0702		08/30/07 21:57	RLB		
29-00-0	Pyrene	0.0492	Q,U	mg/kg dry	0.0492	0.0702		08/30/07 21:57		SW846 82700	
J-12- 0	I-Methylnaphthalene	0.0377	Q,U	mg/kg dry	0.0377	0.0702			RLB	SW846 82700	
1-57-6	2-Methylnaphthalene	0.0377	Q,U	mg/kg dry	0.0377	0.0702		08/30/07 21:57	RLB	SW846 82700	
urrogate: T	erphenyl-d14 (49-123%)	56%	Q ₁ O		0.0017	0.0702	1	08/30/07 21:57	RLB	SW846 8270C	7085614
	-Fluorobiphenyl (30-93%)	54 %	**************************************	THE PERSON OF TH	antera :						y 2 77 5 \$
	litrobenzene-d5 (34-87%)	52 %									

LABORATORY REPORT

Sample ID: 1016 FOXGLOVE BOTTOM 1 - Lab Number: OQH0571-03 - Matrix: Solid/Soil

:AS#	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	Ву	Method	Batch
eneral	Chemistry Parameters						_			-	
$\mathbf{A}^{(i)}$	% Solids	89.7	Q	% .	0.100	0.100	1	08/28/07 18:25	RRP	EPA 160.3	7H28045
olatile •	Organic Compounds by EPA	A Method 8260)B					,			1122015
-43-2	Benzene	0.111	Q,U	ug/kg dry	0.111	0.304	1	08/24/07 11:10	JLS	EPA 8260B	7H24014
0-41-4	Ethylbenzene	0.158	Q,J4,I	ug/kg dry	0.128	0.304	1	08/24/07 11:10		EPA 8260B	7H24014

Project Manager



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THE LEADER IN ENVIRONMENTAL TESTING

Client: EPG, INC.

PO BOX 1096

MT PLEASANT, SC 29465

Attn: JOHN MAHONEY

Work Order:

OQH0571

Project:

LAUREL BAY

Project Number:

EP-2362

Sampled: 07/30/07-08/01/07

Received: 08/23/07

LABORATORY REPORT

Sample ID: 1016 FOXGLOVE BOTTOM 1 - Lab Number: OQH0571-03 - Matrix: Solid/Soil

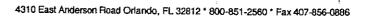
CAS#	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	Ву	Method	Batch	
Volatile	Organic Compounds by EPA	Method 826	60B - Co	nt.								
91-20-3	Naphthalene	0.844	QJ4	ug/kg dry	0.168	0.304	1	08/24/07 11:10	JLS	EPA 8260B	7H24014	
108-88-3	Toluene	0.298	Q,I	ug/kg dry	0.262	0.304	1	08/24/07 11:10	JLS	EPA 8260B	7H24014	
1330-20-7	Xylenes, total	0.255	Q,J4,I	ug/kg dry	0.158	0.304	1	08/24/07 11:10	JLS	EPA 8260B	7H24014	
	1,2-Dichloroethane-d4 (73-137%)	117%						-				
	4-Bromofluorobenzene (59-118%)	99 %										
	Dibromofluoromethane (55-145%)	111 %										
	Toluene-d8 (80-117%)	103 %										
	Chemistry Parameters							v				
Solids	% Dry Solids	89.7	SPS	%	0.500	0.500	1	08/28/07 18:25	AEB	SW-846	7085830	
Polyaron 33-32-9	natic Hydrocarbons by EPA 8											
208-96-8	Acenaphthene	0.0390	Q,U	mg/kg dry	0.0390	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
120-12-7	Acenaphthylene	0.0477	Ú.II	mg/kg dry	0.0477	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
56-55-3	Anthracene	0.0434	Ų,Ų	mg/kg dry	0.0434	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
50-32-8	Benzo (a) anthracene	0.0401	Q,U	mg/kg dry	0.0401	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
205-99-2	Benzo (a) pyrene	0.0434	Q,U	mg/kg dry	0.0434	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
.91-24-2	Benzo (b) fluoranthene	0.0412	Q,U	mg/kg dry	0.0412	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
	Benzo (g,h,i) perylene	0.0293	Ų,Ų	mg/kg dry	0.0293	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
:07-08-9	Benzo (k) fluoranthene	0.0499	Q,U	mg/kg dry	0.0499	0.0726	1	08/30/07 22:24	RLB	SW846 8270	C7085614	
:18-01-9	Chrysene	0.0423	Q,U	mg/kg dry	0.0423	0.0726	1	08/30/07 22:24	RLB	SW846 82700	C7085614	
3-70-3	Dibenz (a,h) anthracene	0.0282	Ų,Ų	mg/kg dry	0.0282	0.0726	1	08/30/07 22:24	RLB	SW846 82700	C7085614	
06-44-0	Fluoranthene	0.0455	Ų,Ų	mg/kg dry	0.0455	0.0726	I	08/30/07 22:24	RLB	SW846 82700	C7085614	
6-73-7	Fluorene	0.0466	Q,U	mg/kg dry	0.0466	0.0726	1	08/30/07 22:24	RLB	SW846 82700	C7085614	
93-39-5	Indeno (1,2,3-cd) pyrene	0.0368	Ų,Ų	mg/kg dry	0.0368	0.0726	1	08/30/07 22:24	RLB	SW846 82700	C7085614	
1-20-3	Naphthalene	0.0434	ŭ,Q	mg/kg dry	0.0434	0.0726	ı	08/30/07 22:24	RLB	SW846 82700	27085614	
5-01-8	Phenanthrene	0.0434	Q,U	mg/kg dry	0.0434	0.0726	1	08/30/07 22:24	RLB	SW846 82700	27085614	
29-00-0	Pyrene	0.0509	Ü,Q	mg/kg dry	0.0509	0.0726	1	08/30/07 22:24	RLB	SW846 82700	27085614	
0-12-0	I-Methylnaphthalene	0.0390	Q,U	mg/kg dry	0.0390	0.0726	1	08/30/07 22:24	RLB	SW846 82700	C7085614	
1-57-6	2-Methylnaphthalene	0.0390	Q,U	mg/kg dry	0.0390	0.0726	1	08/30/07 22:24	RLB	SW846 82700		
	erphenyl-d14 (49-123%)	60 %										
	Fluorobiphenyl (30-93%)	53 %					•					
urrogate: N	itrobenzene-d5 (34-87%)	51 %									*	

LABORATORY REPORT

Sample ID: 1016 FOXGLOVE SIDE 02 - Lab Number: OQH0571-04 - Matrix: Solid/Soil

CAS#	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	Ву	Method	Batch
'eneral	Chemistry Parameters				_			-	_		
4	% Solids	85.7	Q	% .	0.100	0.100	1	08/28/07 18:25	RRP	EPA 160.3	7H28045
olatile (Org <mark>anic Compounds by EP</mark>	A Method 826	0B								
-43-2	Benzene	0.129	Q,U	ug/kg dry	0.129	0.353	1	08/24/07 11:29	JLS	EPA 8260B	7H24014
0-41-4	Ethylbenzene	0.149	Q,U	ug/kg dry	0.149	0.353	1	08/24/07 11:29	JLS	EPA 8260B	7H24014
-20-3	Naphthalene	0.195	Q,U	ug/kg dry	0.195	0.353	1	08/24/07 11:29	JLS	EPA 8260B	7H24014
8-88-3	Toluene	0.305	Q,U	ug/kg dry	0.305	0.353		08/24/07 11:29	JLS	EPA 8260B	7H24014

Project Manager



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THE LEADER IN ENVIRONMENTAL TESTING

Client: EPG, INC.

PO BOX 1096

MT PLEASANT, SC 29465

Attn: JOHN MAHONEY Work Order:

OQH0571

Project:

LAUREL BAY

Project Number:

EP-2362

Sampled: 07/30/07-08/01/07

Received: 08/23/07

LABORATORY REPORT

Sample ID: 1016 FOXGLOVE SIDE 02 - Lab Number: OQH0571-04 - Matrix: Solid/Soil

Volatile Organic Com 1330-20-7 Xylenes, tota Surrogate: 1,2-Dichloroetha Surrogate: Dibromofluorome Surrogate: Toluene-d8 (80-1 General Chemistry Pa Solids % Dry Solids Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyle 120-12-7 Anthracene 56-55-3 Benzo (a) anth	0. ne-d4 (73-137%) 11 nzene (59-118%) 10 rthane (55-145%) 11	od 8260) 183 7 % 10 % 0 %	B - Co	nt. ug/kg dry	0.183			<u> </u>		<u> </u>	
Surrogate: 1,2-Dichloroetha Surrogate: 4-Bromofluorobe Surrogate: Dibromofluorom Surrogate: Toluene-d8 (80-1 General Chemistry Pa Solids % Dry Solids Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyles 120-12-7 Anthracene 56-55-3 Benzo (a) anth	ne-d4 (73-137%) 11 nzene (59-118%) 10 nthane (55-145%) 11	7 % 10 %	Q,U	ug/kg dry	0.183						
Surrogate: 4-Bromofluorobe Surrogate: Dibromofluorome Surrogate: Toluene-d8 (80-1 General Chemistry Pa Solids % Dry Solids Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyle 120-12-7 Anthracene 56-55-3 Benzo (a) anth	nzene (59-118%) 10 ethane (55-145%) 11	0 %				0.353	1	08/24/07 11:29	JLS	EPA 8260B	7H24014
Surrogate: Dibromofluoromic Surrogate: Toluene-d8 (80-1) General Chemistry Pa Solids % Dry Solids Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyles 120-12-7 Anthracene 56-55-3 Benzo (a) anthracene	ethane (55-145%) 11										
General Chemistry Pa Solids % Dry Solids Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyles 120-12-7 Anthracene 56-55-3 Benzo (a) anth		0.94									
General Chemistry Pa Solids % Dry Solids Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyles 120-12-7 Anthracene 56-55-3 Benzo (a) anth	17%) 10	J 70									
Solids % Dry Solids Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyle 120-12-7 Anthracene 56-55-3 Benzo (a) anth	•	5 %									
Polyaromatic Hydroca 83-32-9 Acenaphthene 208-96-8 Acenaphthyle 120-12-7 Anthracene 56-55-3 Benzo (a) anth											
83-32-9 Acenaphthene 208-96-8 Acenaphthyle 120-12-7 Anthracene 56-55-3 Benzo (a) anth		.7	SPS	%	0.500	0.500	1	08/28/07 18:25	AEB	SW-846	7085830
208-96-8 Acenaphthyler 120-12-7 Anthracene 56-55-3 Benzo (a) anth				•							
120-12-7 Anthracene 56-55-3 Benzo (a) anth	4.0	415	Q,U	mg/kg dry	0.0415	0.0772	1	08/30/07 22:50	RLB	SW846 8270	C7085614
56-55-3 Benzo (a) anti-	• • • • • • • • • • • • • • • • • • • •	507	Q,U	mg/kg dry	0.0507	0.0772	1	08/30/07 22:50	RLB	SW846 82700	C7085614
(-,		461	Q,U	mg/kg dry	0.0461	0.0772	1	08/30/07 22:50	RLB	SW846 82700	C7085614
		426	Q,U	mg/kg dry	0.0426	0.0772	1	08/30/07 22:50	RLB	SW846 82700	C7085614
50-32-8 Benzo (a) pyre		461	Q,U	mg/kg dry	0.0461	0.0772	1	08/30/07 22:50	RLB	SW846 82700	27085614
205-99-2 Benzo (b) fluo	ranthene 0.0	438	Q,U	mg/kg dry	0.0438	0.0772	1	08/30/07 22:50	RLB	SW846 82700	
191-24-2 Benzo (g,h,i) p	erylene 0.0	311	Q,U	mg/kg dry	0.0311	0.0772	1	08/30/07 22:50	RLB	SW846 82700	
207-08-9 Benzo (k) fluo	ranthene 0.0	530	Q,U	mg/kg dry	0.0530	0.0772	1	08/30/07 22:50	RLB	SW846 82700	
218-01-9 Chrysene		450	Q.U	mg/kg dry	0.0450	0.0772	1	08/30/07 22:50	RLB	SW846 82700	
53-70-3 Dibenz (a,h) an	thracene 0.03	300	Q,U	mg/kg dry	0.0300	0.0772		08/30/07 22:50	RLB	SW846 82700	
206-44-0 Fluoranthene	0.04	184	Q,U	mg/kg dry	0.0484	0.0772	1	08/30/07 22:50	RLB	SW846 82700	
36-73-7 Fluorene	0.04	196	Q,U	mg/kg dry	0.0496	0.0772		08/30/07 22:50	RLB	SW846 82700	
193-39-5 Indeno (1,2,3-c	d) pyrene 0.03	192	Q,U	mg/kg dry	0.0392	0.0772		08/30/07 22:50	RLB	SW846 82700	
1-20-3 Naphthalene	0.04	61	Q,U	mg/kg dry	0.0461	0.0772		08/30/07 22:50	RLB	SW846 82700	
55-01-8 Phenanthrene	0.04	61	Q,U	mg/kg dry	0.0461	0.0772		08/30/07 22:50	RLB	SW846 82700	
29-00-0 Pyrene	0.05		_	mg/kg dry	0.0542	0.0772		08/30/07 22:50	RLB	SW846 82700	
0-12-0 1-Methylnaphti	ialene 0.04			mg/kg dry	0.0415	0.0772		08/30/07 22:50	RLB	SW846 82700	
1-57-6 2-Methylnaphtl	alene 0.04		-	mg/kg dry	0.0415	0.0772			RLB	SW846 8270C	
urrogate: Terphenyl-d14 (49-			~-	OO1		3.0.72	. (JG JG G F EE.JQ	'ÆD	J77040 02/UC	*1000014
urrogate: 2-Fluorobiphenyl (.	30-93%) 46%	6						•			
urrogate: Nitrobenzene-d5 (3											

LABORATORY REPORT

Sample ID: 1018 FOXGLOVE BOTTOM 1 - Lab Number: OQH0571-05 - Matrix: Solid/Soil

										_	
CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	Ву	Method	Batch
	Chemistry Parameters										 -
Α	% Solids	93.6	Q	%.	0.100	0.100	1	08/28/07 18:25	RRP	EPA 160.3	7H28045
⁷ olatile (Organic Compounds by EPA	Method 826	50B	•							
1-43-2	Benzene	0.106	Q.U	ug/kg dry	0.106	0.289	1	08/24/07 12:01	JLS	EPA 8260B	7H24014
0-41-4	Ethylbenzene	0.122	QU	ug/kg dry	0.122	0.289	1	08/24/07 12:01	JLS	EPA 8260B	7H24014
1-20-3	Naphthalene	0.159	Q,U	ug/kg dry	0.159	0.289	1	08/24/07 12:01	ЛS	EPA 8260B	7H24014
)8-88-3	Toluene	0.249	Q,U	ug/kg dry	0.249	0.289	1	08/24/07 12:01	JLS	EPA 8260B	7H24014
130-20-7	Xylenes, total	0.150	Q,U	ug/kg dry	0.150	0.289	. 1	08/24/07 12:01	JLS	EPA 8260B	7H24014
vrogate: 1	,2-Dichloroethane-d4 (73-137%)	119%	4,5	-667	,	0.207	. *	00/24/07 12:01	1173	EFA 6200B	/1124014

Testamerica
ANALYTICAL TESTING CORPORATION

00H0571

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

Compliance Monitoring

Client Name	EP	<u>G</u>							(Clier	nt#:								•		•	. —		
Address:		7							•						_	Prois	ct Nam	φ.	in	i. Lita	01	9	ا ، ،	
City/State/Zip Code:															_	•	Project		= 10	<u> 기</u> 본	6Z	7-76	74	
Project Manager:	<u> </u>	111	1	10	ho	ne	(1	/	_						- . ,		cation II			<u></u>	02			
Telephone Number:							- 1	ax		•					- `		Ceport T		(-1		010	1-5	_ ,	e: <u>-S-C</u>
Sampler Name: (Print Name)	$-iM_{c}$	$\frac{1}{2}$	\overline{a}	\mathcal{J}_{ℓ})MS	$\overline{\leq}$	•	. '							_		voice T	· —	CIE		IVIC	<u>abc</u>	DIC	4
Sampler Signature:															\mathcal{O}	14.1								
			-		Matrix	Pres	unrva	ior:	2 ±	of Co	vote	Door			1		Quote					_ PO#	<u>:</u>	
TAT Standard Rush (surcharges may apply)					Water World Other						A I COL			N	Ť	T	7 Ana	lyze Fo	7	7	7	7	7	QC Deliverables
Date Needed:			Composite		Drinking Water S - Soal/Solid Specify Other						'		/	A	\mathcal{A}	/ 	/ /	/ , ,	/ /	/ /	/ /	' /	'	None Level 2
Fax Results: Y N	Sampled	Sampled	Grab, C = Co	Filtered	tudge DW - C Srounttwater Wastewater					2		(Specify)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	That I	THE SIZE									(Batch QC) Level 3 Level 4 Other:
SAMPLE ID	Case	Time	3=6	Field	SL-S GW-(ဋ္ဌိ	ᅙ	S S	တို့	Aethanol	tone	Other (18/	10	\mathcal{F}_{-}		1	1		1				.*
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wice Foxolove Boilson	7.31.07	1115	(4)				\dashv		\dashv	7	Z	뒭	$^{\wedge}$	∜	 	┪——	 	╄	+	<u> </u>	 	 	!	-0.5
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1018 Foxalove Bottom	18/10	-1000	4				+		+	;;;	57	뒭	\bigcirc	\diamondsuit	 	├	-	╁—	-	ļ	 		 	<u>-al</u>
1018 FOX FLOIR SIDEDZ	8.10	1000	7			\Box	+	-	+	\	2	뒨	$\frac{4}{3}$	≎		 	 	-	-		 	 		-05
026 Foxglard bottom	7-31-07	מוסו	7			-	+	-}-	+	Н,	, 1	끍	-\$+ 	/-	 -	 	 	 	 -	ļ	 			- <i>Olo</i>
1026 Fox glove sidez	7-3.0	1010	Y .	_		+	-	¦-	╌┼	,	딄	쿵	- } ,	X _	├		ــــ	├	 	 	<u> </u>			-67
1034 FOXGLOUC Putton	17-37)	73m	7	_		\vdash	+		-+,	1	7	士	\bigcirc	<u>X</u> _	 -	 	 	├ ─	ļ	<u> </u>	<u> </u>			- v8
1034 FOXALTUR SOLD	7300	73:11	2	7			+	-{-	+	+	纤	4	`	<u>X</u>	 	 	┼	 	-	ļ	<u> </u>			-09
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1-0			_										Л)					ा है। 104,56	⊓it Lab	RY COM Temp:		S:	
in Blothodor Maligge		Date:	Ţ	ime:		Recel	ved		1	ae		200	ZI.	/-	B/Z	2/07	Tirhe:	15		,1	Temp:	١.		Argentine e
rollinguistocher Lucifel	/	22/0	>}∤,	17	30	Recei	X	hv.	<u> </u>			1	inerial in		\$1.		70	25	Custo Bottle	xiy Sea s Supr	lls: Y blied by	N Test A	N.	A
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Orlando

Appendix C Regulatory Correspondence



BOARD: Paul C. Aughtry, III Chairman Edwin H. Cooper, III Vice Chairman

Edwin H. Cooper, II Vice Chairman Steven G. Kisner Secretary



C. Earl Hunter, Commissioner

Promoting and protecting the health of the public and the environment

Glenn A. McCall

Coleman F. Buckhouse, MD

M. David Mitchell, MD

BOARD:

Henry C. Scott

14 August 2008

Beaufort Military Complex Family Housing ATTN: Kyle Broadfoot 1510 Laurel Bay Blvd. Beaufort, SC 29906

Re:

MCAS - Laurel Bay Housing - 1016 Foxglove

Site ID # 03995

UST Closure Reports received 31 January 2008

No Further Action Beaufort County

Dear Mr. Broadfoot:

The Department has reviewed the referenced closure report. Based upon the geotechnical data in the referenced report, the soil samples are below risk based screening levels.

As the Department did not specifically request this data, and the work conducted at this site received no prior review by the Department, we cannot provide any comments on the completeness of the work performed or the overall environmental conditions of the site. Based on the information and analytical data submitted, there is no evidence to indicate that a violation of the Pollution Control Act has occurred. Consequently, no investigation will be required at this time. Please note, this statement pertains only to the data submitted and does not apply to other areas of the site and/or any other potential regulatory violations. Further, the Department retains the right to request further investigation if deemed necessary.

Should you have any questions, please contact me at 803-898-3553 (office phone), 803-898-2893 (fax) or bishopma@dhec.sc.gov.

Sincerely,

Michael Bishop, Hydrogeologist Groundwater Quality Section

Bureau of Water

B. Thomas Knight, Manager Groundwater Quality Section

Bureau of Water

cc:

Region 8 District EQC (via pdf)

MCAS, Commanding Officer, Attention: S-4 NREAO (William Drawdy) (via pdf)

Technical File (pdf)