

#### DEPARTMENT OF THE ARMY CAMP STANLEY STORAGE ACTIVITY, MCAAP 25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

July 23, 2015

U-103-15

SUBJECT: Sampling of Water Wells: OW-HH2, Located at Oak Thicket Ln, OW-BARNOWL, Located at Barn Owl

26058 Hazy Hollow San Antonio, TX 78255

Dear

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your wells (OW-HH2 & OW-BARNOWL) on 6/3/15. These samples were submitted to a laboratory contracted by CSSA's environmental contractor for volatile organic compound (VOC) analysis. This letter provides you with the VOC data from the laboratory results and a formal thank you for your assistance in this groundwater monitoring effort.

Based on the analytical data, no VOCs related to CSSA's groundwater investigation were identified in the water samples from your wells. Results from the laboratory analyses are provided as an attachment for the above sampling event.

As part of the ongoing CSSA environmental program, we are continuing to investigate and cleanup VOC source areas on the installation and to track these compounds in groundwater on- and off-post. As part of this effort, your wells are scheduled to be sampled again in December 2015.

Again, we would like to thank you for your cooperation. We remain committed to making sure your water is safe to use and keeping you informed. If you have any questions concerning this letter, please contact the Environmental Office at (210) 295-7320.

Sincerely,

Jason D. Shirley

Installation Manager

**Enclosures** 

cc: Mr. Greg Lyssy, EPA Region 6

Ms. Amanda Pirani, TCEQ Central Office

Mr. Jorge Salazar, TCEQ Region 13

Ms. Kyle Cunningham, San Antonio Metropolitan Health Dist.

Ms. Julie Burdey, Parsons

## **AFCEE** ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method:

Date Prepared: 05-Jun-15

5030B

AAB #: 150605AM-197789

Lab Name: APPL, Inc

Contract #: \*G012

Field Sample ID: OW-HH2

Lab Sample ID: AZ17135

Matrix: Water

% Solids: NA

Initial Calibration ID: M150603

Date Analyzed: 05-Jun-15

Date Received: 05-Jun-15 Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12	1		I
CIS-1,2-DCE	0.07	1.2	0.07	1		1
TCE	0.05	1.0		1		1
TETRACHLOROETHENE	0.06	1.4	0.06	1		7
TRANS-1,2-DCE	0.08	0.6		1		
VINYL CHLORIDE	0.08	1.1	0.08	1		11

Surrogate	Recovery	Control Limits	Qualifier
SURROGATE: 1,2-DICHLOROETHANE-	104	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	101	75-125	
SURROGATE: DIBROMOFLUOROMETH	103	75-125	
SURROGATE: TOLUENE-D8 (S)	103	75-125	

	00
Internal Std	Qualifier
1,4-DICHLOROBENZENE-D4 (IS)	
CHLOROBENZENE-D5 (IS)	
FLUOROBENZENE (IS)	

Comment	s:
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ARF: 76580

# **AFCEE** ORGANIC ANALYSES DATA SHEET 2 **RESULTS**

Analytical Method: EPA 8260B

Preparatory Method:

AAB #: 150605AM-197789

Lab Name: APPL, Inc

Contract #: \*G012

Field Sample ID: OW-BARNOWL

Lab Sample ID: AZ17136

5030B

Matrix: Water

% Solids: NA

Initial Calibration ID: M150603

Date Received: 05-Jun-15

Date Prepared: 05-Jun-15

Date Analyzed: 05-Jun-15

Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12	1		τ
CIS-1,2-DCE	0.07	1.2	0.07	1		ι
TCE	0.05	1.0	0.05	1		U
TETRACHLOROETHENE	0.06	1.4	0.06	1		ι
TRANS-1,2-DCE	0.08	0.6	0.08	1		ι
VINYL CHLORIDE	0.08	1.1	0.08	1		ι

Surrogate	Recovery	Control Limits	Qualifier
SURROGATE: 1,2-DICHLOROETHANE-	104	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	102	75-125	
SURROGATE: DIBROMOFLUOROMETH	102	75-125	
SURROGATE: TOLUENE-D8 (S)	103	75-125	

Internal Std	Qualifier
1,4-DICHLOROBENZENE-D4 (IS)	
CHLOROBENZENE-D5 (IS)	
FLUOROBENZENE (IS)	

Cor	nm	en	ts:
CUI	THIL		ro.

ARF: 76580

# Qualifiers for laboratory data report:

U - The analyte was analyzed for, but not detected. The associated numerical value is at or below the MDL.

F - Indicates the value is above the laboratory method detection limit, but below the laboratory reporting limit for the compound.

## Abbreviations:

MDL – method detection limit RL – reporting limit DCE – Dichloroethene TCE – Trichloroethene