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

May 3, 2012

U-036-12

The City of Fair Oaks 7286 Dietz Elkhorn Fair Oaks, TX 78015

SUBJECT: Sampling of Water Wells: FO-8, Located at 28329 Ralph Fair Road, FO-17, Located at 26365 Old Fredericksburg Road, and FO-22, Located at 28037 Ralph Fair Road

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your wells (FO-8, FO-17, and FO-22) on 3/5/12. 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 analysis 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 2012.

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 Gabriel Moreno-Fergusson, Environmental Program Manager, at (210) 295-7014.

Sincerely,

Jason D. Shirley

Installation Manager

#### Enclosure

cc:

Mr. Greg Lyssy, EPA Region 6

Mr. Kirk Coulter, TCEQ Central Office

Mr. Henry Karnei, 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:

AAB #: 120309AN-164777

Lab Name: APPL, Inc

Contract #: \*G012

Field Sample ID: FO-17

Lab Sample ID: AY56451

5030B

Matrix: Water

% Solids: NA

Initial Calibration ID: N120309

Date Prepared: 09-Mar-12

Date Analyzed: 09-Mar-12

Date Received: 07-Mar-12 Concentration Units: ug/L

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

Surrogate	Recovery	Control Limits	Qualifier
SURROGATE: 1,2-DICHLOROETHANE-	87.4	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	79.9	75-125	
SURROGATE: DIBROMOFLUOROMETH	93.5	75-125	
SURROGATE: TOLUENE-D8 (S)	77.8	75-125	

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

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ARF: 67144

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

Analytical Method: EPA 8260B

Preparatory Method:

AAB #: 120309AN-164777

Lab Name: APPL, Inc

Contract #: \*G012

Field Sample ID: FO-22

Lab Sample ID: AY56452

5030B

Matrix: Water

% Solids: NA

Initial Calibration ID: N120309

Date Received: 07-Mar-12

Date Prepared: 09-Mar-12

Date Analyzed: 09-Mar-12

Concentration Units: ug/L

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

Surrogate	Recovery	Control Limits	Qualifier
SURROGATE: 1,2-DICHLOROETHANE-	88.5	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	94.0	75-125	
SURROGATE: DIBROMOFLUOROMETH	96.2	75-125	115000000
SURROGATE: TOLUENE-D8 (S)	86.3	75-125	

Internal Std	Qualifier
1,4-DICHLOROBENZENE-D4 (IS)	
CHLOROBENZENE-D5 (IS)	1 14
FLUOROBENZENE (IS)	

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ARF: 67144

#### AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method:

AAB #: 120309AN-164777

Lab Name: APPL, Inc

Contract #: \*G012

Field Sample ID: FO-8

Lab Sample ID: AY56453

5030B

Matrix: Water

% Solids: NA

Initial Calibration ID: N120309

Date Received: 07-Mar-12

Date Prepared: 09-Mar-12

Date Analyzed: 09-Mar-12

Concentration Units: ug/L

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

Surrogate	Recovery	<b>Control Limits</b>	Qualifier
SURROGATE: 1,2-DICHLOROETHANE-	92.8	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	90.1	75-125	
SURROGATE: DIBROMOFLUOROMETH	102	75-125	
SURROGATE: TOLUENE-D8 (S)	86.6	75-125	

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

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ARF: 67144