

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

December 11, 2008

U-047-09

RE: Sampling of Three SAWS Water Wells: HS-1, and HS-2, Located at Falcon View at Rocky Hill Road

Camp Stanley Storage Activity (CSSA) collected groundwater samples from the above wells (HS-1, and HS-2) on 9/10/08. 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.

An abbreviated summary of analytical results compared to maximum contaminant levels (MCLs) allowed in drinking water by the U.S. EPA under the Safe Drinking Water Act is provided below:

Date Sampled	VOC Compound	Result (ppb)	MCL (ppb)
Well HS-1	, Located at Falcon View at Rocky Hill	Road	
9/10/08	Tetrachloroethene (PCE)	0.21F	5
	Trichloroethene (TCE)	<0.05 (non-detect)	5
	cis-1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70
Well HS-2	, Located at Falcon View at Rocky Hill	Road	
9/10/08	Tetrachloroethene (PCE)	0.12F	5
	Trichloroethene (TCE)	<0.05 (non-detect)	5
	cis-1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70

^{*}The "F" qualifier indicates the value is above the laboratory method detection limit, but below the laboratory reporting limit for the compound.

Based on the analytical data, low levels of the VOC PCE was identified in water samples from your wells. These levels are below the applicable MCL and do not affect usability of your wells. Results from the laboratory analysis are provided as an attachment for the event included in the summary table above.

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, we may contact you in the future to schedule another sampling event for the wells listed above.

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 Glare Sanchez, Environmental Program Manager, at (210) 698-5208.

Sincerely,

Jason D. Shirley Installation Manager

Attachments

cc: Mr. Greg Lyssy, EPA Region 6

Mr. Sonny Rayos, TCEQ Central Office Mr. Henry Karnei, TCEQ Region 13

Ms. Kyle Cunningham, San Antonio Metropolitan Health Dist.

Ms. Julie Burdey, Parsons Ms. Samantha Elliott, Parsons

AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method: 5030B

AAB #: 080913AH-125870

Lab Name: APPL, Inc

Contract #: W91278-06-D-0026/DY02

Field Sample ID: HS-1

Lab Sample ID: AX83732

Matrix: Water

% Solids: NA

Initial Calibration ID: H080911

Date Received: 12-Sep-08

Date Prepared: 13-Sep-08

Date Analyzed: 13-Sep-08

Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12			U,
1,1-DCE Cis-1,2-DCE	0.07	1.2	0.07	1		υ
TCE	0.05	1.0	0.05	1		บ บ
Tetrachloroethene	0.06	1.4	0.21	1		P
Trans-1,2-DCE	0.08	0.6	0.08	1		U
Vinyl chloride	0.08	1.1	0.08	1		ַ ט

Surrogate	Recovery	Control Limits	Qualifier
1,2-DCA-D4(S)	103	69-139	
4-Bromofluorobenzene(S)	106	75-125	
Dibromofluoromethane(S)	101	75-125	
Toluene-D8(S)	108	75-125	

Internal Std	Qualifier
1,4-Dichlorobenzene-D(IS)	
Chlorobenzene-D5(IS)	
Fluorobenzene(IS)	

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AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method: 5030B

AAB #: 080913AH-125870

Lab Name: APPL, Inc

Contract #: W91278-06-D-0026/DY02

Field Sample ID: HS-2

Lab Sample ID: AX83733

Matrix: Water

% Solids: NA

Initial Calibration ID: H080911

Date Received: 12-Sep-08

Date Prepared: 13-Sep-08

Date Analyzed: 13-Sep-08

Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
I,1-DCE	0.12	1.2	0.12	1		U
Cis-1,2-DCE	0.07	1.2	0.07	I		U
TCE	0.05	1.0	0.05	J		U
Tetrachloroethene	0.06	1.4	0.12	1		F
Trans-1,2-DCE	0.08	0.6	0.08]		Ü
Vinyl chloride	0.08	1.1	0.08	I		ΰ

Surrogate	Recovery	Control Limits	Qualifier
1,2-DCA-D4(S)	107	69-139	
4-Bromofluorobenzene(S)	110	75-125	
Dibromofluoromethane(S)	102	75-125	
Toluene-D8(S)	110	75-125	

Internal Std	Qualifler
1,4-Dichlorobenzene-D(IS)	
Chlorobenzene-D5(IS)	
Fluorobenzene(IS)	

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