



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

August 17, 2012

U-081-12

[REDACTED]  
[REDACTED]  
[REDACTED]  
San Antonio, TX 78255

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

Dear [REDACTED]

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your wells (OW-HH2 and OW-BARNOWL) on 6/19/12. 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, two of your wells (OW-HH2 & OW-BARNOWL) are scheduled to be sampled again in September 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: 5030B      AAB #: 120621AN-168414  
 Lab Name: APPL, Inc      Contract #: \*G012  
 Field Sample ID: OW-HH2      Lab Sample ID: AY63736      Matrix: Water  
 % Solids: NA      Initial Calibration ID: N120618  
 Date Received: 21-Jun-12      Date Prepared: 21-Jun-12      Date Analyzed: 21-Jun-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
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-	102	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	106	75-125	
SURROGATE: DIBROMOFLUOROMETH	99.9	75-125	
SURROGATE: TOLUENE-D8 (S)	107	75-125	

  

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

Comments:

ARF: 68081

AFCEE  
ORGANIC ANALYSES DATA SHEET 2  
RESULTS

Analytical Method: EPA 8260B      Preparatory Method: 5030B      AAB #: 120622AN-168437  
 Lab Name: APPL, Inc      Contract #: \*G012  
 Field Sample ID: OW-HH2      Lab Sample ID: AY63736      Matrix: Water  
 % Solids: NA      Initial Calibration ID: N120618  
 Date Received: 21-Jun-12      Date Prepared: 22-Jun-12      Date Analyzed: 22-Jun-12  
 Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
TCE	0.05	1.0	0.05	1		U
TETRACHLOROETHENE	0.06	1.4	0.06	1		U

  

Surrogate	Recovery	Control Limits	Qualifier
SURROGATE: 1,2-DICHLOROETHANE-	98.4	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	111	75-125	
SURROGATE: DIBROMOFLUOROMETH	96.0	75-125	
SURROGATE: TOLUENE-D8 (S)	110	75-125	

  

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

Comments:

ARF: 68081

AFCEE  
ORGANIC ANALYSES DATA SHEET 2  
RESULTS

Analytical Method: EPA 8260B      Preparatory Method: 5030B      AAB #: 120621AN-168414  
 Lab Name: APPL, Inc      Contract #: \*G012  
 Field Sample ID: OW-BARNOWL      Lab Sample ID: AY63737      Matrix: Water  
 % Solids: NA      Initial Calibration ID: N120618  
 Date Received: 21-Jun-12      Date Prepared: 21-Jun-12      Date Analyzed: 21-Jun-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
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-	97.9	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	102	75-125	
SURROGATE: DIBROMOFLUOROMETH	92.3	75-125	
SURROGATE: TOLUENE-D8 (S)	105	75-125	

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

Comments:

ARF: 68081

AFCEE  
ORGANIC ANALYSES DATA SHEET 2  
RESULTS

Analytical Method: EPA 8260B      Preparatory Method: 5030B      AAB #: 120622AN-168437  
 Lab Name: APPL, Inc      Contract #: \*G012  
 Field Sample ID: OW-BARNOWL      Lab Sample ID: AY63737      Matrix: Water  
 % Solids: NA      Initial Calibration ID: N120618  
 Date Received: 21-Jun-12      Date Prepared: 22-Jun-12      Date Analyzed: 22-Jun-12  
 Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
TCE	0.05	1.0	0.05	1		U
TETRACHLOROETHENE	0.06	1.4	0.06	1		U
Surrogate		Recovery		Control Limits		Qualifier
SURROGATE: 1,2-DICHLOROETHANE-		105		69-139		
SURROGATE: 4-BROMOFLUOROBENZ		99.9		75-125		
SURROGATE: DIBROMOFLUOROMETH		103		75-125		
SURROGATE: TOLUENE-D8 (S)		98.7		75-125		
Internal Std			Qualifier			
1,4-DICHLOROBENZENE-D4 (IS)						
CHLOROBENZENE-D5 (IS)						
FLUOROBENZENE (IS)						

Comments:

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