

# **DEPARTMENT OF THE ARMY CAMP STANLEY STORAGE ACTIVITY**

AMP STANLEY STORAGE ACTIVE 25800 RALPH FAIR ROAD BOERNE, TX 78015-4800

May 31, 2022

U-014-22

SUBJECT: Sampling of Water Well I10-8, Located at 25930 IH-10 West

Boerne, TX 78006	
Dear Dear	

Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (I10-8) on 3/8/22. This sample was 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 sample from your well. 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 well is scheduled to be sampled again in September 2024.

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) 295-7067.

Sincerely,

T. Glenn Moore Installation Manager

#### Enclosure

cc:

Mr. Greg Lyssy, EPA Region 6 Mr. Timothy Brown, TCEQ Central Office Mr. Jorge Salazar, TCEQ Region 13 Ms. Kyle Cunningham, San Antonio Metropolitan Health Dist.

Ms. Julie Burdey, Parsons

## **Client Sample Results**

Client: Parsons Corporation

Project/Site: Camp Stanley Quarterly Sampling 2022

Client Sample ID: I10-8\_030822\_N1435

Date Collected: 03/08/22 14:35 Date Received: 03/14/22 08:50 Lab Sample ID: 280-159712-19

**Matrix: Water** 

Job ID: 280-159712-1

Analyte	Result	t Qualifier	LOQ	LOD	DL	Unit I	O Analyzed	Dil Fac
cis-1,2-Dichloroethene	0.150	U	1.00	0.400	0.150	ug/L	03/20/22 16:24	1
Tetrachloroethene	0.200	U	1.00	0.400	0.200	ug/L	03/20/22 16:24	1
Trichloroethene	0.160	U	1.00	0.400	0.160	ug/L	03/20/22 16:24	1
Vinyl chloride	0.100	U	1.50	0.200	0.100	ug/L	03/20/22 16:24	1
Surrogate	%Recovery C	<i>Qualifier</i>	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		81 - 118				03/20/22 16:24	1
4-Bromofluorobenzene (Surr)	97		85 - 114				03/20/22 16:24	1
Dibromofluoromethane (Surr)	103		80 - 119				03/20/22 16:24	1
Toluene-d8 (Surr)	99		89 - 112				03/20/22 16:24	- 1

## **Definitions/Glossary**

Client: Parsons Corporation Job ID: 280-156314-1

Project/Site: Camp Stanley Quarterly Sampling 2021

#### **Qualifiers**

TEF

TEQ

TNTC

Toxicity Equivalent Factor (Dioxin)

Too Numerous To Count

Toxicity Equivalent Quotient (Dioxin)

GC/MS VOA Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.
Metals	
Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

0	Orderected at the Limit of Detection.	
Glossary		
Abbreviation	These commonly used abbreviations may or may not be present in this report.	
п	Listed under the "D" column to designate that the result is reported on a dry weight basis	
%R	Percent Recovery	
CFL	Contains Free Liquid	
CFU	Colony Forming Unit	
CNF	Contains No Free Liquid	
DER	Duplicate Error Ratio (normalized absolute difference)	
Dil Fac	Dilution Factor	
DL	Detection Limit (DoD/DOE)	
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample	
DLC	Decision Level Concentration (Radiochemistry)	
EDL	Estimated Detection Limit (Dioxin)	
LOD	Limit of Detection (DoD/DOE)	
LOQ	Limit of Quantitation (DoD/DOE)	
MCL	EPA recommended "Maximum Contaminant Level"	
MDA	Minimum Detectable Activity (Radiochemistry)	
MDC	Minimum Detectable Concentration (Radiochemistry)	
MDL	Method Detection Limit	
ML	Minimum Level (Dioxin)	
MPN	Most Probable Number	
MQL	Method Quantitation Limit	
NC	Not Calculated	
ND	Not Detected at the reporting limit (or MDL or EDL if shown)	
NEG	Negative / Absent	
POS	Positive / Present	
PQL	Practical Quantitation Limit	
PRES	Presumptive	
QC	Quality Control	
RER	Relative Error Ratio (Radiochemistry)	
RL	Reporting Limit or Requested Limit (Radiochemistry)	
RPD	Relative Percent Difference, a measure of the relative difference between two points	