

January 13, 2017

Mr. Greg J. Lyssy
U.S. EPA, Region 6
1445 Ross Avenue (6SF-LT)
Dallas, TX 75202-2733

Subject: December 2016 Results of PFAS Sampling at Camp Stanley Storage Activity, Boerne, Texas
EPA Identification Number: TXD2210020739, US EPA Docket Number: RCRA-VI 002(h)99-H FY99

Dear Mr. Lyssy,

In December 2016, Camp Stanley Storage Activity (CSSA) collected groundwater samples from three on-post public water supply wells (CS-1, CS-10, CS-12) for analysis of Perfluoroalkyl Substances (PFAS). The results of these analyses have been received and validated by our Parsons chemists. We have prepared the enclosed CD with the following information for your review:

- EPA Lifetime Health Advisory Fact Sheet (recommends total PFAS concentration less than 70 parts per trillion [ppt]);
- Results Summary Table with comparisons to the EPA Health Advisory Level, and the Texas Risk Reduction Program (TRRP) Groundwater Protective Concentration Levels (PCLs) for Residential Groundwater;
- Data Validation Report; and
- Level 4 Analytical Package.

Three drinking water well samples, one duplicate sample (from CS-1), one trip blank, and one field blank were collected on December 6, 2016. None of the results exceeded either the TRRP Residential Groundwater PCLs or the EPA Health Advisory level:

- CS-1, CS-41 (CS-1 Duplicate), CS-12, and TB-1 had no PFAS detections, with the exception of low levels of PFTeA (M- and F-flagged). The validation report considers this a lab contaminant, since it was also associated with a method blank.
- CS-10 had detections of seven PFAS compounds (five of which are F-flagged). None of the individual concentrations exceeded TRRP Residential Groundwater PCLs. The PFAS total in this well is 31.16 ppt, which is significantly lower than the EPA Advisory Level of 70 ppt.
- The field blank (FB-1) had no PFAS detections.

We look forward to reviewing these results in further detail at our upcoming meeting with you in February 2017. In the meantime, if you have any specific questions please do not hesitate to contact me at 512.719.6087.

Sincerely,



W. Scott Pearson, P.G.

Enclosure

cc: Ms. Felicia Kraintz, CSSA Environmental Manager
Ms. Julie Burdey, Parsons
Ms. Brenda Shirley, Parsons