

Table includes data for samples taken on 12/01/2021

Sheppard AFB Results reported in parts per trillion (ppt)		
Laboratory Sample ID	FA91320-1	FA91320-2
Sample Date (YYYYMMDD)	20211201	20211201
Analysis Method	QSM B-15	QSM B-15
Units	ppt	ppt
4:2FTS	≤ 8 U	≤ 8 U
6:2FTS	≤ 8 U	≤ 8 U
8:2FTS	≤ 8 U	≤ 8 U
NEtFOSAA	≤ 8 U	≤ 8 U
NMeFOSAA	≤ 8 U	≤ 8 U
PFBS	38.9	40.8
PFBA	47.8	48.6
PFDS	≤ 4 U	≤ 4 U
PFDA	≤ 4 U	≤ 4 U
PFDoA	≤ 4 U	≤ 4 U
PFHpS	3.1 J	3.6 J
PFHpA	8.9	8.9
PFHxS	341	354
PFHxA	18.6	19.9
PFNS	≤ 4 U	≤ 4 U
PFNA	≤ 4 U	≤ 4 U
PFOSA	≤ 4 U	≤ 4 U
PFOS	11.7	12.7
PFOA	24.9	25
PFPeS	41.9	43.9
PFPeA	17.3	17.7
PFTeDA	≤ 4 U	≤ 4 U
PFTrDA	≤ 4 U	≤ 4 U
PFUnA	≤ 4 U	≤ 4 U

Notes

Where there was individual or combined levels of PFOS and/or PFOA in drinking water above the 2016 U.S. Environmental Protection Agency's (EPA's) lifetime drinking water health advisories (HAs) resulting from DoD activities, the Department immediately took actions to address the drinking water exposure of 70 ppt.

J - The reported result was an estimate value.

U - The analyte was not detected and was reported as less than the Limit of Detection (LOD). The LOD has been adjusted for any dilution or concentration of the sample.

UJ - The analyte was not detected and was reported as less than the Limit of Detection (LOD). However, the associated numerical value is approximate.