

Cannon AFB Results reported in parts per trillion (ppt)						
Laboratory Sample ID	FA90759-3	FA90759-1	FA90759-2	FA91637-3	FA91637-1	FA91637-2
Sample Date (YYYYMMDD)	20211111	20211111	20211111	20211213	20211213	20211213
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt
4:2FTS	≤ 8 U	≤ 8 U	≤ 8 U	≤ 8.7 U	≤ 8.3 U	≤ 8.7 U
6:2FTS	27.8	≤ 8 U	28.1	33.6	≤ 8.3 U	36.1
8:2FTS	≤ 8 U	≤ 8 U	≤ 8 U	≤ 8.7 U	≤ 8.3 U	≤ 8.7 U
NEtFOSAA	≤ 8 U	≤ 8 U	≤ 8 U	≤ 8.7 U	≤ 8.3 U	≤ 8.7 U
NMeFOSAA	≤ 8 U	≤ 8 U	≤ 8 U	≤ 8.7 U	≤ 8.3 U	≤ 8.7 U
PFBS	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFBA	69.5	≤ 8 U	70.7	74.1	≤ 8.3 U	81.5
PFDS	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFDA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFDoA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFHpS	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFHpA	8.3	≤ 4 U	8.6	11.2	≤ 4.2 U	12.3
PFHxS	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFHxA	152	≤ 4 U	155	176	≤ 4.2 U	196
PFNS	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFNA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFOSA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFOS	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFOA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFPeS	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFPeA	309	≤ 4 U	311	326	≤ 4.2 U	359
PFTeDA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFTTrDA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 U
PFUnA	≤ 4 U	≤ 4 U	≤ 4 U	≤ 4.3 U	≤ 4.2 U	≤ 4.3 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.