

Note: EPA Maximum Contaminant Levels (MCL):

PFOA: 4 ng/L

PFOS: 4 ng/L

PFHxS: 10 ng/L

PFNA: 10 ng/L

HFPO-PA (aka Gen X): 10 ng/L

Mixtures of two or more of PFHxS, PFNA, HFPO-DA and PFBS - Hazard Index of 1

Latest policy: IAW DoD Policy for Per- and Polyfluoroalkyl Substances Monitoring and Treatment in DoD-owned Drinking Water Systems in the United States, 4 Dec 24, sampling shall be monitored for all analytes detected using EPA method 533 no later than 26 Apr 27. Initial monitoring on either a semiannual or quaterly basis depending on system size and source water.

Results for MAFs below were completed IAW SAF/IE Policy, Sampling of Per- and Polyfluoroalkyl Substances in DoD-Owned Drinking Water Systems, 28 Aug 23. It was superseded by 4 Dec 24 policy. **Note:** All results are non-detect or below regulatory requirements.

MAFs PFAS Sampling in Drinking Water				
Installation	Year	Alpha	Bravo	Charlie
Malmstrom AFB	2024	Sample Date: 26 Feb 24 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND except for PFBA (0.765 ng/L)	Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND
Minot AFB	2023	Sample Date: 11 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 11 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 13 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND
F.E. Warren AFB	2023	Sample Date: 20 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 20 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 20 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND

Delta	Echo	Foxtrot	Golf
Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 26-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND except for PFBA (1.21 ng/L)	Sample Date: 26-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND except for PFBA (1.01 ng/L)
Sample Date: 13 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 11 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 13 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 13 Dec 23 Method: 537.1 Analytes: 18 Results: PFHxS - 2.05 ng/L, PFHxA: 1.04 ng/L, remaining analytes were ND
Sample Date: 20 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 20 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 21 Dec 23 Method: 537.1/533 Analytes: 29 Results: all analytes ND except for 6:2-FTS (4.4 ng/L)	Sample Date: 21 Dec 23 Method: 537.1/533 Analytes: 29 Results: all samples ND

Hotel	India	Juliet	Kilo
Sample Date: 26-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND except PFBA (3.42 ng/L)	Sample Date: 26-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND except for PFBA (0.855 ng/L)	Sample Date: 26-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND
Sample Date: 12 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 12 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 12 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 12 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND
Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: all samples ND	Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: all samples ND	Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND

Lima	Mike	November	Oscar
Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND except PFBA (0.778 ng/L)	Sample Date: 28-Feb-24 Method: 537.1/533 Analytes: 29 Results: All analytes ND
Sample Date: 14 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 14 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 14 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND	Sample Date: 14 Dec 23 Method: 537.1 Analytes: 18 Results: All analytes ND
Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND	Sample Date: 27 Dec 23 Method: 537.1/533 Analytes: 29 Results: All analytes ND