

Name
Address
Sample ID
Date Collected
Time Collected

Below are the validated test results confirming that your drinking water is below the U.S. Environmental Protection Agency’s (EPA) health advisory level for perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) and the EPA’s Regional Screening Level for perfluorobutanesulfonic acid (PFBS). These results indicate that no further action is required at your property at this time.

The Navy is working in partnership with the EPA, the City of Virginia Beach, the Virginia Department of Environmental Quality, the Virginia Department of Health, and the Agency for Toxic Substances and Disease Registry to develop a long-term solution associated with PFOA and PFOS in groundwater resulting from activities at NAS Oceana.

Results of Laboratory Analytical Tests for PFAS/PFCs* with EPA Health Advisory Levels

Chemical Name	Result (ppt)	Validator Qualifier	Health Advisory (ppt)
Perfluorooctane Sulfonate (PFOS)			70
Perfluorooctanoic acid (PFOA)			70
Total PFOS/PFOA (cumulative)			70

B - Detection is attributable to field or laboratory contamination

Results for other PFAS/PFCs* where no EPA Health Advisory Levels have been established

Chemical Name	Result (ppt)	Validator Qualifier	Health Advisory (ppt)
Perfluorobutanesulfonic acid (PFBS)			N/A ¹
Perfluoroheptanoic acid (PFHpA)			N/A
Perfluorohexanesulfonic acid (PFHxS)			N/A
Perfluorononanoic acid (PFNA)			N/A

J - Analyte present, but result is estimated

¹ While no health advisory exists for this chemical, EPA has established a Regional Screening Level of 380,000 ppt.

*PFAS – per-and polyfluoroalkyl substances
 *PFCs – perfluorinated compounds