

Sample	PFOA (ppt)	PFOS (ppt)	PFOA+PFOS ¹ (ppt)	PFNA (ppt)	PFHxS (ppt)	HFPO-DA (ppt)	PFBS	Hazard Index ²
28	ND	ND	ND	ND	ND	ND	ND	NC
29	ND	ND	ND	ND	ND	ND	ND	NC
30	ND	ND	ND	ND	ND	ND	ND	NC
31	ND	ND	ND	ND	ND	ND	ND	NC
32	ND	ND	ND	ND	ND	ND	ND	NC
33	ND	ND	ND	ND	ND	ND	ND	NC
34	0.6 J	0.28 J	0.88	ND	ND	ND	0.53 J	NC
35	0.2 J	0.22 J	0.42	ND	ND	ND	ND	NC
36	ND	ND	ND	ND	ND	ND	ND	NC
37	ND	ND	ND	ND	ND	ND	ND	NC
38	ND	ND	ND	ND	ND	ND	ND	NC
39	ND	ND	ND	ND	ND	ND	ND	NC
40	0.18 J	ND	0.18	ND	ND	ND	ND	NC
41	ND	ND	ND	ND	ND	ND	ND	NC
42	ND	ND	ND	ND	ND	ND	ND	NC
43	ND	ND	ND	ND	ND	ND	ND	NC
44	ND	0.58 J	0.58	ND	0.31 J	ND	ND	NC
45	ND	ND	ND	ND	ND	ND	ND	NC
46	0.21 J	ND	0.21	ND	ND	ND	ND	NC
47	ND	ND	ND	ND	ND	ND	ND	NC
48	ND	ND	ND	ND	ND	ND	ND	NC
49	ND	ND	ND	ND	ND	ND	ND	NC
50	ND	ND	ND	ND	ND	ND	ND	NC
51	ND	ND	ND	ND	ND	ND	ND	NC
52	ND	ND	ND	ND	ND	ND	ND	NC
53	ND	ND	ND	ND	ND	ND	ND	NC
54	ND	ND	ND	ND	ND	ND	ND	NC
55	ND	0.18 J	0.18	ND	ND	ND	ND	NC

Sample	PFOA (ppt)	PFOS (ppt)	PFOA+PFOS ¹ (ppt)	PFNA (ppt)	PFHxS (ppt)	HFPO-DA (ppt)	PFBS	Hazard Index ²
84	ND	ND	ND	ND	ND	ND	ND	NC
85	ND	ND	ND	ND	ND	ND	ND	NC
86	ND	ND	ND	ND	ND	ND	ND	NC
87	ND	ND	ND	ND	ND	ND	ND	NC
88	ND	ND	ND	ND	ND	ND	ND	NC
89	ND	ND	ND	ND	ND	ND	ND	NC
90	ND	ND	ND	ND	ND	ND	ND	NC
91	ND	ND	ND	ND	ND	ND	ND	NC
92	ND	ND	ND	ND	ND	ND	ND	NC
93	ND	ND	ND	ND	ND	ND	ND	NC
94	0.4 J	ND	0.4	ND	ND	ND	ND	NC
95	ND	ND	ND	ND	ND	ND	ND	NC
96	ND	ND	ND	ND	ND	ND	ND	NC

¹For any drinking water wells with PFOA and/or PFOS individually or combined above 70 ppt, the Navy can provide bottled water for drinking and cooking until a more enduring solution is implemented.

²Hazard index calculated per EPA recommendations (*Maximum Contaminant Level Goals (MCLGs) for Three Individual Per- and Polyfluoroalkyl Substances (PFAS) and a Mixture of Four PFAS, 2024*) as follows:

$$\text{Hazard Index (unitless)} = \frac{\text{HPFO-DA (ppt)}}{10 \text{ (ppt)}} + \frac{\text{PFBS (ppt)}}{2000 \text{ (ppt)}} + \frac{\text{PFNA (ppt)}}{10 \text{ (ppt)}} + \frac{\text{PFHxS (ppt)}}{10 \text{ (ppt)}}$$

NC = not calculated

ND = not detected

J = laboratory estimated value

J+ = laboratory estimated value may be biased high. Actual value may be lower

ppt = parts per trillion