



5 Drinking Water Wells Tested
5 Results Not Detected

19 Drinking Water Wells Tested
14 Results Not Detected
1 Result Above 10 ppt but Below 70 ppt
4 Results Detected Below 10 ppt

12 Homes Tested by the Navy
12 Results below 70 ppt
1 Result Above 10 ppt in 2018,
but was Below 10 ppt in 2019
12 Results Below 10 ppt in 2019

29 Drinking Water Wells Tested
28 Results Not Detected
1 Awaiting Results

28 Drinking Water Wells Tested
27 Results Not Detected
1 Results Below 10 ppt

14 Drinking Water Wells Tested
12 Results Not Detected
1 Result Below 10 ppt
1 Awaiting Results

Legend

- Navy Surface Water Sampled 2017
- Navy Surface Water Sampled 2018
- Navy Monitoring Well Sampled 2019
- Navy Temporary Well 2019
- Navy Monitoring Well Sampled 2020
- Navy Surface Water Sampled 2020
- ▲ Navy Temporary Well 2020
- + Area of Concern
- ➔ Groundwater Flow Direction
- PFOA Isoconcentration Contours
- > 10 ppt PFOA inferred
- > 70 ppt PFOA
- > 70 ppt PFOA
- > 70 ppt PFOA
- > 400 ppt PFOA inferred
- > 400 ppt PFOA
- > 400 ppt PFOA
- > 400 ppt PFOA
- FLTS Infiltration Gallery
- Former Navy Property
- Current Navy Property
- Riverhead Water District Service Area
- Tested by Suffolk County

FLTS - Fenceline Treatment System
ppt - parts per trillion



**PERFLUOROCTANOIC ACID (PFOA)
SUFFOLK COUNTY DRINKING WATER RESULTS
NWIRP CALVERTON, NEW YORK**

		Naval Facilities Engineering Systems Command	
		DRAWN BY SS	DATE 03/26/21
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