



WURV5001							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
09-Oct-21	16	2.7 J	4.0 U	3.5 J	4.0 U	4.0 U	4.0 U
09-Oct-21	20.7	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
10-Oct-21	29	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
12-Oct-21	38.9	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
12-Oct-21	48.7	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U

WURV5112							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
01-Nov-21	22.5	6.5 J	4.0 U	4.0 U	4.0 U	4.0 U	7.0 J
01-Nov-21	21.5	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U
01-Nov-21	31.5	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U
01-Nov-21	41.5	4.7 J	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U
01-Nov-21	51.5	3.9 J	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U
01-Nov-21	65	2.4 J	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U

WURV5004							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
21-Sep-21	13.5	34 J	9.6	4.2 U	2.1 J	9.6	12
06-Oct-21	20	4.2 U	4.2 U	2.6 J	4.2 U	4.2 U	2.3 J
07-Oct-21	29	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U
07-Oct-21	38.5	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
08-Oct-21	48.5	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U
08-Oct-21	60.5	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U

WURV5006							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
13-Oct-21	16.9	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
13-Oct-21	20.7	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	3.2 J
19-Oct-21	30.1	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
19-Oct-21	40.3	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
20-Oct-21	51.3	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U

WURV5005							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
13-Oct-21	12.5	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	5.2 J
13-Oct-21	22	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
13-Oct-21	27	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
14-Oct-21	42	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
14-Oct-21	52	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
14-Oct-21	62	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U

WURV5011							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
21-Oct-21	12.75	402	123	5.0 U	5.9 J	4.9 J	45.9
21-Oct-21	20.5	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U
21-Oct-21	30.5	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
22-Oct-21	40.7	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U
22-Oct-21	50.35	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
22-Oct-21	59.6	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U
22-Oct-21	69.9	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U

WURV5114							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
02-Nov-21	19	2.6 J	8.7	4.2 U	4.2 U	2.5 J	14
02-Nov-21	32	20.8	26.4	5.0 U	5.0 U	10.9	44.7
02-Nov-21	42	15.0	13.1	4.5 U	4.5 U	3.4 J	44.7
02-Nov-21	52	10	14.0	4.5 U	4.5 U	10.9	36.5

WURV5031							
Date	Depth (ft-bgs)	PFOS	PFOA	PFBS	PFNA	PFHxA	PFHxS
12-Oct-21	21.5	4.2 U	12.1 J	4.2 U	4.2 U	3.5 J	10.6
12-Oct-21	31.5	3.110	96.8	4.6 J	26.3	80.2	304
12-Oct-21	43	495	57.2	4.0 J	6.1 J	37.1	281
12-Oct-21	53	17.1	11.0	4.2 U	4.2 U	8.6	53.3
12-Oct-21	62	15.0	4.0 U	4.0 U	4.0 U	4.0 U	4.6 J

Notes:
 Data is preliminary, data validation is underway.
 All results reported in ng/L.
 Installation Boundary obtained from the United States Air Force.
 Bold values indicate analyte detected at concentration indicated.
 Highlighted values indicate results exceeding the screening levels.
 Groundwater screening levels:
 PFOS = 16 ng/L
 PFOA = 8 ng/L
 PFBS = 420 ng/L
 PFNA = 8 ng/L
 PFHxA = 400,000 ng/L
 PFHxS = 51 ng/L
 ng/L = nanograms per Liter
 ft bgs = feet below ground surface
 J = The reported concentration is an estimated value.
 U = Not detected above the laboratory detection limit.
 PFOS = perfluorooctane sulfonate
 PFOA = perfluorooctanoic acid
 PFBS = perfluorobutanesulfonic acid
 PFNA = perfluorononanoic acid
 PFHxA = perfluorohexanoic acid
 PFHxS = perfluorohexanesulfonic acid
 DRMO = Defense Reutilization and Marketing Office
 WWTP = Wastewater Treatment Plant

Legend

- Recently Sampled VAS Location
- Proposed VAS Location to be Sampled
- Recently Sampled VAS Location - Data Pending
- Former Installation Boundary
- Marsh

0 600 1,200 Feet

2021 Vertical Aquifer Sampling (VAS) Results November 17, 2021