

Pease AFB Results reported in parts per trillion (ppt)								
Laboratory Sample ID	QRD052	QRD050	QRD051	QRD054	QRD053	QRD056	QRD055	QRP849
Sample Date (YYYYMMDD)	20210915	20210915	20210915	20210915	20210915	20210915	20210915	20210916
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt	ppt	ppt
6:2FTS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
8:2FTS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFBS	1.4 J	2.6	3.7	1.7 J	6.1	2.3	0.6 J	2.9
PFBA	1.1 J	2.1	2.6	1.9 J	2.6	2.1	≤ 2 U	1.9 J
PFDS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFDoA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFHpS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	1.1 J	≤ 2 U	≤ 2 U	≤ 2 U
PFHpA	≤ 2 U	1.3 J	3.6	1 J	2.6	1.4 J	≤ 2 U	1.3 J
PFHxS	2.1	6.5	1.5 J	3.2	61	6.2	2.3	4.7
PFHxA	≤ 2 U	5	3.5	2.5	11	4.9	≤ 2 U	2.3
PFNA	≤ 2 U	≤ 2 U	2.4	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFOSA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 UJ	≤ 2 U	≤ 2 UJ	≤ 2 UJ	≤ 2 UJ
PFOS	0.5 J	≤ 2 U	6.9	≤ 2 U	26	≤ 2 U	≤ 2 U	4
PFOA	1.1 J	2.6	8.8	2.8	14	2.7	≤ 2 U	4.5
PFPeA	≤ 2 U	2.9	2.8	1.5 J	6.2	2.9	≤ 2 U	1.9 J
PFTeDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFTTrDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFUnA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U

Notes

Where there was individual or combined levels of PFOS and/or PFOA in drinking water above the 2016 U.S. Environmental Protection Agency's (EPA's) lifetime drinking water health advisories (HAs) resulting from DoD activities, the Department immediately took actions to address the drinking water exposure of 70 ppt.

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Pease AFB Results reported in parts per trillion (ppt)								
Laboratory Sample ID	QRP850	QSU205	QSU206	QSU207	QSU208	QSU209	QSU210	QSU087
Sample Date (YYYYMMDD)	20210917	20210922	20210922	20210922	20210922	20210922	20210922	20210922
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt	ppt	ppt
6:2FTS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	40	≤ 2 U	≤ 2 U	≤ 2 U
8:2FTS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	10	≤ 2 U	≤ 2 U	≤ 2 U
PFBS	0.6 J	13	2.4	7.5	7.3	2.8	2.4	≤ 2 U
PFBA	≤ 2 U	4.8	4.2	13	39	2.6	4.1	≤ 2 U
PFDS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	1 J	≤ 2 U	≤ 2 U	≤ 2 U
PFDoA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFHpS	≤ 2 U	≤ 2 U	1 J	4.6	6.3	≤ 2 U	1 J	≤ 2 U
PFHpA	≤ 2 U	1.3 J	5.2	18	17	2.7	5.1	≤ 2 U
PFHxS	1.5 J	2.5	40	140	110	5.8	39	0.8 J
PFHxA	≤ 2 U	2.6	11	42	40	4	10	≤ 2 U
PFNA	≤ 2 U	≤ 2 U	≤ 2 U	2.3	2.9	≤ 2 U	≤ 2 U	≤ 2 U
PFOSA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 UJ
PFOS	≤ 2 U	4.5	18	89	280	3.6	19	≤ 2 U
PFOA	≤ 2 U	4	10	40	33	4.4	10	≤ 2 U
PFPeA	≤ 2 U	3.9	10	42	57	4.5	10	≤ 2 U
PFTeDA	≤ 2 U	≤ 2 U	0.4 J	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFTTrDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U
PFUnA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U

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Pease AFB Results reported in parts per trillion (ppt)								
Laboratory Sample ID	QSU089	QSU088	QSU090	QWZ736	QWZ738	QWZ737	QWZ739	QZZ980
Sample Date (YYYYMMDD)	20210922	20210922	20210922	20211008	20211008	20211008	20211008	20211019
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt	ppt	ppt
6:2FTS	≤ 2 U	≤ 2 U	38	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	44	≤ 1.6 U
8:2FTS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U
PFBS	≤ 2 U	≤ 2 U	50	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	59	15
PFBA	≤ 2 U	≤ 2 U	31	≤ 1.4 U	≤ 1.4 U	≤ 1.4 U	32	5.9
PFDS	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U
PFDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.4 U	≤ 1.4 U	≤ 1.4 U	≤ 1.4 U	≤ 1.4 U
PFDoA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U
PFHpS	≤ 2 U	≤ 2 U	14	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	13	≤ 1.2 U
PFHpA	≤ 2 U	≤ 2 U	45	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	44	1.3 J
PFHxS	≤ 2 U	≤ 2 U	340	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	370	2.1
PFHxA	≤ 2 U	≤ 2 U	170	≤ 1.4 U	≤ 1.4 U	≤ 1.4 U	190	3
PFNA	≤ 2 U	≤ 2 U	1.3 J	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U
PFOSA	1.8 J	≤ 2 UJ	≤ 2 UJ	≤ 2 UJ	≤ 2 UJ	≤ 2 UJ	≤ 2 UJ	≤ 2 U
PFOS	≤ 2 U	1.4 J	370	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	380	4.1
PFOA	≤ 2 U	≤ 2 U	110	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	110	3.6
PFPeA	≤ 2 U	≤ 2 U	100	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	100	5
PFTeDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U
PFTrDA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U
PFUnA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U

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Pease AFB Results reported in parts per trillion (ppt)								
Laboratory Sample ID	QZZ981	QZZ982	QZZ983	QZZ984	FA91004-1	FA91004-2	FA91004-3	FA91004-4
Sample Date (YYYYMMDD)	20211019	20211019	20211019	20211019	20211116	20211116	20211116	20211116
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt	ppt	ppt
6:2FTS	≤ 1.6 U	41	0.6 J	≤ 1.6 U	≤ 3.6 U	≤ 3.6 U	44	≤ 3.6 U
8:2FTS	≤ 1.6 U	9.4	≤ 1.6 U	≤ 1.6 U	≤ 3.6 U	≤ 3.6 U	11.4	≤ 3.6 U
PFBS	6.3	7	2.6	2.2	15.4	6.6	7.8	2.3 J
PFBA	12	36	3.3	3.9	4.4 J	11.5	36.4	2.8 J
PFDS	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFDA	≤ 1.4 U	0.9 J	≤ 1.4 U	≤ 1.4 U	≤ 1.8 U	≤ 1.8 U	1 J	≤ 1.8 U
PFDoA	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFHpS	4.6	6.8	≤ 1.2 U	1.4 J	≤ 1.8 U	5.3	9.9	≤ 1.8 U
PFHpA	16	17	3.6	4.6	≤ 1.8 U	16.3	19.3	2.8 J
PFHxS	120	110	6.8	34	2 J	136	136	6.1
PFHxA	39	41	5	9.6	1.8 J	39	45.9	4.3
PFNA	1.9 J	2.7	≤ 1.6 U	≤ 1.6 U	≤ 1.8 U	1.8 J	2.8 J	≤ 1.8 U
PFOSA	≤ 2 U	≤ 2 U	≤ 2 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	1.6 J	≤ 1.8 U
PFOS	97	350	4.1	18	4	120	448	4.3
PFOA	37	34	4.5	9.6	2.7 J	37.5	42.5	4.1
PFPeA	38	53	6.2	9.3	2.8 J	38.7	57.4	5.2
PFTeDA	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFTTrDA	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFUnA	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.6 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U

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Laboratory Sample ID	FA91004-5	FA91005-9	FA91005-3	FA91005-10	FA91005-2	FA91005-11	FA91005-8	FA91005-1
Sample Date (YYYYMMDD)	20211116	20211119	20211119	20211119	20211119	20211119	20211119	20211119
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt	ppt	ppt
6:2FTS	≤ 3.6 U	≤ 4 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U
8:2FTS	≤ 3.6 U	≤ 4 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U
PFBS	2 J	1.6 J	1.3 J	2.6 J	4.5	2.2 J	6.3	4.4
PFBA	3.7 J	≤ 4 U	≤ 3.6 U	≤ 3.6 U	2.4 J	≤ 3.6 U	2.1 J	2.3 J
PFDS	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFDA	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFDoA	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFHpS	1.4 J	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFHpA	4.7	≤ 2 U	≤ 1.8 U	≤ 1.8 U	4.5	1.2 J	2.5 J	4
PFHxS	37.6	3.8 J	2.1 J	2.8 J	1.7 J	6	65.3	1.7 J
PFHxA	9.7	2.9 J	≤ 1.8 U	1.1 J	4.3	4.8	10.5	3.9
PFNA	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	2.8 J	≤ 1.8 U	≤ 1.8 U	2.7 J
PFOSA	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFOS	24.8	2.2 J	≤ 1.8 U	3 J	8.6	≤ 1.8 U	36.2	8.3
PFOA	10.2	2.4 J	1 J	2.7 J	10.7	2.6 J	18.3	10.1
PFPeA	9.5	1.9 J	≤ 1.8 U	≤ 1.8 U	3.4 J	2.9 J	5.7	3.3 J
PFTeDA	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFTTrDA	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFUnA	≤ 1.8 U	≤ 2 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U

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Pease AFB								
Results reported in parts per trillion (ppt)								
Laboratory Sample ID	FA91005-4	FA91005-6	FA91005-5	FA91005-7	FA91005-12	FA91683-1	FA91683-2	FA91683-3
Sample Date (YYYYMMDD)	20211119	20211119	20211119	20211119	20211119	20211214	20211214	20211214
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt	ppt	ppt
6:2FTS	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	40.2	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	36.1
8:2FTS	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	≤ 3.8 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	10.5
PFBS	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	56.3	≤ 1.8 U	14.5	6.9	10.4
PFBA	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	30	≤ 3.6 U	5.1 J	12.7	44.4
PFDS	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFDA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	1.3 J
PFDoA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFHpS	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	16.8	≤ 1.8 U	≤ 1.8 U	5.7	11.1
PFHpA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	45	≤ 1.8 U	1.1 J	17.8	21.2
PFHxS	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	352	1.6 J	1.5 J	142	147
PFHxA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	172	≤ 1.8 U	2.6 J	41.1	57.6
PFNA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	1.9 J	2.8 J
PFOSA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 18 U
PFOS	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	465	≤ 1.8 U	3.9	121	488
PFOA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	112	≤ 1.8 U	3.1 J	41.1	45.4
PFPeA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	97.4	≤ 1.8 U	3.9	40	75.1
PFTeDA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFTTrDA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U
PFUnA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U

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Laboratory Sample ID	FA91683-4	FA91683-5	FA92481-1	FA92481-2	FA92481-3	FA92481-4	FA92481-5	RXQ072
Sample Date (YYYYMMDD)	20211214	20211214	20220118	20220118	20220118	20220118	20220118	20220222
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt	ppt	ppt	ppt
6:2FTS	≤ 3.8 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	32.8	≤ 3.6 U	≤ 3.7 U	≤ 1.8 U
8:2FTS	≤ 3.8 U	≤ 3.6 U	≤ 3.6 U	≤ 3.6 U	9.1	≤ 3.6 U	≤ 3.7 U	≤ 1.8 U
PFBS	2.4 J	2.2 J	11.3	5.5	9.7	2.5 J	1.7 J	13
PFBA	3.7 J	3.9 J	2.9 J	9.7	38.4	2.6 J	3.1 J	2.4
PFDS	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.9 U	≤ 1.3 U
PFDA	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	1.1 J	≤ 1.8 U	≤ 1.9 U	≤ 1.5 U
PFDoA	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.9 U	≤ 1.3 U
PFHpS	≤ 1.9 U	1.3 J	≤ 1.8 U	4.3	9.6	≤ 1.8 U	≤ 1.9 U	≤ 1.3 U
PFHpA	4	4.7	≤ 1.8 U	14.2	20.1	2.2 J	3.6 J	≤ 1.3 U
PFHxS	8.5	35.3	1.4 J	116	136	5	28.6	1 J
PFHxA	5.5	9.7	≤ 1.8 U	32.7	54.9	3.6	7.2	≤ 1.5 U
PFNA	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	1.6 J	2.4 J	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U
PFOSA	≤ 9.4 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	1.6 J	≤ 1.8 U	≤ 1.9 U	≤ 2.2 U
PFOS	5.1	23.7	1.9 J	110	427	4.9	18.9	1.3 J
PFOA	5.4	10.5	1.4 J	33.4	41	4.5	8.1	1.1 J
PFPeA	6.7	9.1	1.1 J	32.1	73.6	4.4	7.2	1 J
PFTeDA	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.9 U	≤ 1.3 U
PFTTrDA	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.9 U	≤ 1.3 U
PFUnA	≤ 1.9 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U	≤ 1.9 U	≤ 1.8 U

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Laboratory Sample ID	RXQ073	RXQ074	RXQ075	RXQ076	RXQ077
Sample Date (YYYYMMDD)	20220222	20220222	20220222	20220222	20220222
Analysis Method	QSM B-15	QSM B-15	QSM B-15	QSM B-15	QSM B-15
Units	ppt	ppt	ppt	ppt	ppt
6:2FTS	31	≤ 1.8 U	29	≤ 1.8 U	≤ 1.8 U
8:2FTS	11	≤ 1.8 U	11	≤ 1.8 U	≤ 1.8 U
PFBS	12	7	12	2.4	1.9 J
PFBA	49	12	50	4	3.3
PFDS	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U
PFDA	1.6 J	≤ 1.5 U	1.6 J	≤ 1.5 U	≤ 1.5 U
PFDoA	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U
PFHpS	7.7	4.8	8.6	≤ 1.3 U	0.9 J
PFHpA	21	15	21	4.4	3.7
PFHxS	120	110	120	6.5	29
PFHxA	63	37	63	6.2	7.5
PFNA	2.9	2.2 J	3	≤ 1.8 U	≤ 1.8 U
PFOSA	≤ 2.2 U	≤ 2.2 U	≤ 2.2 U	≤ 2.2 U	≤ 2.2 U
PFOS	300	85	310	3.9	18
PFOA	39	36	40	4.8	7.9
PFPeA	88	37	89	8.4	7.6
PFTeDA	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U
PFTrDA	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U	≤ 1.3 U
PFUnA	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U	≤ 1.8 U

Notes

Where there was individual or combined levels of PFOS and/or PFOA in drinking water above the 2016 U.S. Environmental Protection Agency's (EPA's) lifetime drinking water health advisories (HAs) resulting from DoD activities, the Department immediately took actions to address the drinking water exposure of 70 ppt.

J - The reported result was an estimate value.

U - The analyte was not detected and was reported as less than the Limit of Detection (LOD). The LOD has been adjusted for any dilution or concentration of the sample.

UJ - The analyte was not detected and was reported as less than the Limit of Detection (LOD). However, the associated numerical value is approximate.