

Table 1
Summary of PFC Analytical Results - Most Recent as of 06/23/16
Public Water Supply Monitoring Program
Former Pease Air Force Base, New Hampshire

Well Type	Sample Location	Sample ID	Collection Date	6:2 Fluorotelomer sulfonate (6:2 FTS)	8:2 Fluorotelomer sulfonate (8:2 FTS)	N-Ethyl perfluorooctane sulfonamide (EFOSA)	N-Ethyl perfluorooctane sulfonamideethanol (EiFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamideethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDDa)	Perfluorooheptane sulfonate (PFHpS)	Perfluorooheptanoic acid (PFHpA)	Perfluorohexanesulfonic acid (PFHxS)	Perfluorohexanoic acid (PFHxA)	Perfluorononanoic acid (PFNA)	Perfluorooctane sulfonamide (PFOSA)	Perfluorooctanesulfonic acid (PFOS)	Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA								
	USEPA Health Advisory (HA):			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.070	0.070	-	-	-	-	-	0.070
	Pease DES Office Tap	05/26/16	ND	ND	NA	NA	NA	NA	NA	0.005 J	0.008 J	NA	NA	NA	ND	ND	0.013 J	ND	ND	ND	0.012 J	0.006 J	0.006 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.018	
	FIRESTATION3 Tap	05/26/16	ND	ND	NA	NA	NA	NA	NA	0.005 J	0.007 J	NA	NA	NA	ND	ND	0.012 J	ND	ND	ND	0.012 J	0.006 J	0.004 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.018
	Harrison Well	06/23/16	ND	ND	NA	NA	NA	NA	NA	0.004 J	0.007 J	NA	NA	NA	ND	ND	0.024	0.010 J	ND	ND	0.026	0.006 J	0.009 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.032	
	Smith Well	06/23/16	ND	ND	NA	NA	NA	NA	NA	0.003 J	ND	NA	NA	NA	ND	ND	0.014 J	0.005 J	ND	ND	0.012 J	ND	0.006 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.012
	Collins Well	06/23/16	ND	ND	NA	NA	NA	NA	NA	0.004 J	ND	NA	NA	NA	ND	ND	0.004 J	0.005 J	ND	ND	0.005 J	0.006 J	0.007 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.011
	Portsmouth Well	06/23/16	ND	ND	NA	NA	NA	NA	NA	0.004 J	ND	NA	NA	NA	ND	ND	0.007 J	0.006 J	ND	ND	0.006 J	ND	0.007 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.006

Notes:

Grey text indicates the parameter was not analyzed or not detected.

All concentrations in µg/L - micrograms per liter

All values in micrograms per liter

D - duplicate sample

J - The result is an estimated value.

B - Detected in Blank.

Q - The analyte is both B qualified because of blank detection and J qualified because of an additional QC issue.

USEPA - Environmental Protection Agency

NA - Not Analysed or Not Applicable

µg/L - micrograms per liter

ND - Not detected

HA - Health Advisory screening value (EPA 2016)

- - No HA available