

Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Production Well	Harrison Well	Harrison-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0044 J	ND	ND	ND	NA	ND	0.0260	0.0046 J	ND	ND	0.0250	ND	0.0066 J	ND	ND	ND	0.0250
		HARRISON-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0210	ND	ND	ND	0.0250	ND	0.0034 J	ND	ND	ND	0.0250
		DW-DUP-07022014 (D)	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0071 J	ND	ND	ND	NA	ND	0.0210	0.0063 J	ND	ND	0.0270	0.0034 J	0.0065 J	ND	ND	ND	0.0304 J
		HARRISON-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0071 J	ND	ND	ND	NA	ND	0.0200	0.0058 J	ND	ND	0.0260	0.0034 J	0.0066 J	ND	ND	ND	0.0294 J
		HARRISON-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0043 J	ND	ND	ND	NA	ND	0.0190 J	0.0044 J	ND	ND	0.0200	ND	ND	ND	ND	ND	0.0200
		DW-DUP-07162014 (D)	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0280	ND	ND	ND	0.0260	0.0047 J	ND	ND	ND	ND	0.0307 J
		HARRISON-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0290	ND	ND	ND	0.0270	ND	0.0029 J	ND	ND	ND	0.0270
		HARRISON_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0240	ND	ND	ND	0.0270	ND	0.0033 J	ND	ND	ND	0.0270
		HARRISON_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0250	ND	ND	ND	0.0200	ND	0.0057 J	ND	ND	ND	0.0200
		HARRISON_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0110 J	ND	0.0036 J	ND	ND	ND	0.0110 J
		HARRISON_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	0.0270	0.0039 J	ND	ND	0.0270	ND	0.0036 J	ND	ND	ND	0.0270
		HARRISON_09172014	17-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0260	0.0033 J	ND	ND	0.0250	ND	0.0048 J	ND	ND	ND	0.0250
		HARRISON_10012014	01-Oct-14	ND	ND	ND	0.0028 B	ND	ND	ND	0.0068 J	ND	ND	ND	ND	ND	0.0300	0.0076 J	ND	ND	0.0310	0.0076 J	0.0081 J	ND	ND	ND	0.0386 J
		HARRISON_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	0.0033 J	0.0046 J	ND	ND	ND	ND	0.0047 J	0.0310	0.0100 J	ND	ND	0.0350	0.0077 J	0.0120 J	ND	ND	ND	0.0427 J
		HARRISON_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0260	0.0085 J	ND	ND	0.0270	0.0063 J	0.0150 J	ND	ND	ND	0.0333 J
		HARRISON_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	0.0046 J	ND	ND	ND	ND	ND	0.0290	0.0064 J	ND	ND	0.0340	ND	0.0100 J	ND	ND	ND	0.0340
		HARRISON_11242014	24-Nov-14	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	ND	ND	ND	0.0380	0.0074 J	ND	ND	0.0380	0.0065 J	0.0110 J	ND	ND	ND	0.0445 J
		HARRISON_12122014	12-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0310	0.0074 J	ND	ND	0.0310	ND	0.0100 J	ND	ND	ND	0.0310
		HARRISON_12222014	22-Dec-14	ND	ND	ND	ND	ND	ND	ND	0.0029 J	ND	ND	ND	ND	ND	0.0270	0.0055 J	ND	ND	0.0250	0.0043 J	0.0086 J	ND	ND	ND	0.0293 J
		HARRISON_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	0.0053 B	ND	ND	ND	0.0065 J	0.0031 J	0.0350	0.0100 J	ND	ND	0.0380	0.0063 J	0.0120 J	ND	ND	ND	0.0443 J
		HARRISON_01212015	21-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0310	0.0070 J	ND	ND	0.0250	0.0039 J	0.0110 J	ND	ND	ND	0.0289 J
		HARRISON_02042015	04-Feb-15	ND	ND	ND	ND	ND	ND	ND	0.0061 J	ND	ND	ND	ND	0.0032 J	0.0280 J	0.0099 J	ND	ND	0.0210 J	0.0060 J	0.0130 J	ND	ND	0.0053 J	0.0270 J
		HARRISON_02192015	19-Feb-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	0.0044 J	0.0240 B	0.0110 J	0.0074 J	ND	0.0250	0.0080 J	0.0140 J	ND	ND	ND	0.0330 J
		HARRISON_03062015	06-Mar-15	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	ND	ND	ND	0.0250	0.0041 J	0.0043 J	ND	0.0310	ND	0.0089 J	ND	ND	ND	0.0310
		HARRISON_03172015	17-Mar-15	ND	ND	ND	ND	ND	ND	ND	0.0037 J	ND	ND	ND	0.0049 J	ND	0.0240	0.0094 J	ND	ND	0.0290	0.0058 J	0.0087 J	ND	ND	ND	0.0348 J
		HARRISON_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	0.0092 J	ND	ND	ND	ND	ND	0.0260	0.0093 J	ND	ND	0.0280 B	0.0074 J	0.0093 B	ND	ND	ND	0.0354 B
		HARRISON_04092015	09-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0210	0.0029 J	ND	ND	0.0280	ND	0.0083 J	ND	ND	ND	0.0280
		HARRISON_04232015	23-Apr-15	ND	ND	ND	0.0045 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	ND	ND	0.0019 B	0.0120 J	ND	ND	ND	ND	ND	0.0120 J
		HARRISON_050702015	07-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0210	0.0087 J	ND	ND	0.0250	ND	0.0120 J	ND	ND	ND	0.0250
		HARRISON_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	ND	ND	0.0230	0.0065 J	ND	ND	0.0250	ND	0.0060 J	ND	ND	ND	0.0250
		HARRISON_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	ND	ND	0.0230	ND	ND	ND	0.0240	ND	0.0099 J	ND	ND	ND	0.0240
		HARRISON_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0047 J	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	0.0250	ND	0.0066 J	ND	ND	ND	0.0250
		HARRISON_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0065 J	ND	ND	ND	ND	0.0026 J	0.0240	0.0035 J	ND	ND	0.0270	ND	0.0081 J	ND	ND	ND	0.0270
		HARRISON_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0055 J	ND	ND	ND	ND	ND	0.0230	0.0061 J	ND	ND	0.0260	ND	0.0072 J	ND	ND	ND	0.0260
		HARRISON_07312015	31-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0230	0.0039 J	ND	ND	0.0280	ND	0.0068 J	ND	ND	ND	0.0280
		HARRISON_08112015	11-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0270	0.0080 J	ND	ND	0.0250	0.0050 J	0.0120 J	ND	ND	ND	0.0300 J
		HARRISON_08262015	26-Aug-15	ND	ND	ND	ND	ND	ND	0.0048 J	ND	ND	ND	ND	ND	0.0054 J	0.0280	0.0058 J	ND	ND	0.0240	0.0061 J	0.0090 J	ND	ND	ND	0.0301 J
		HARRISON_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0290	0.0063 J	ND	ND	0.0230	0.0055 J	0.0100 J	ND	ND	ND	0.0285 J
		HARRISON_09232015	23-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0310	0.0089 J	ND	ND	0.0260 B	0.0069 J	0.0094 J	ND	ND	ND	0.0329 B
		HARRISON_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	0.0064 J	0.0068 J	0.0300	0.0100 J	ND	ND	0.0260	0.0093 J	0.0110 J	ND	ND	ND	0.0353 J

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

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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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Production Well	Harrison Well	HARRISON_10202015	20-Oct-15	ND	ND	ND	ND	ND	ND	0.0080 B	0.0120 J	ND	ND	ND	0.0072 B	0.0053 J	0.0320 B	0.0110 J	ND	ND	0.0270	0.0093 J	0.0150 J	ND	0.0037 B	ND	0.0363 J		
		HARRISON_11042015	04-Nov-15	ND	ND	ND	ND	ND	ND	0.0074 J	0.0086 J	ND	ND	ND	ND	ND	0.0320	0.0120 J	ND	ND	0.0280	0.0092 J	0.0150 J	ND	ND	ND	0.0372 J		
		HARRISON_11182015	18-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0063 J	0.0320	0.0110 J	ND	ND	0.0260	0.0110 J	0.0140 J	ND	ND	ND	0.0370 J		
		HARRISON_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	0.0066 J	0.0140 J	ND	ND	ND	ND	0.0068 J	0.0360	0.0130 J	ND	ND	0.0270	0.0086 J	0.0091 J	ND	ND	ND	0.0356 J		
		HARRISON-12162015	16-Dec-15	0.0068 J	ND	ND	ND	ND	ND	0.0061 J	0.0100 J	ND	ND	ND	ND	0.0048 J	0.0330	0.0110 J	ND	ND	0.0270	0.0082 J	0.0130 J	ND	ND	ND	0.0352 J		
		HARRISON_01062016	06-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0073 J	0.0330 B	0.0110 J	ND	ND	0.0260	0.0082 J	0.0120 J	ND	ND	ND	0.0342 J		
		HARRISON_01192016	19-Jan-16	ND	ND	ND	ND	ND	ND	0.0051 J	ND	ND	ND	ND	ND	0.0059 J	0.0270	0.0063 J	ND	ND	0.0220 B	0.0067 J	0.0120 J	ND	ND	ND	0.0287 B		
		HARRISON_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0230 B	0.0130 B	ND	ND	0.0220	0.0080 J	0.0082 J	ND	ND	ND	0.0300 J		
		HARRISON_02162016	16-Feb-16	ND	ND	ND	ND	ND	ND	0.0100 J	0.0087 J	ND	ND	ND	ND	0.0083 J	0.0057 J	0.0330 B	0.0110 J	ND	ND	0.0270 B	0.0071 J	0.0110 J	ND	ND	ND	0.0341 B	
		HARRISON_0312016	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	ND	0.0088 J	0.0320	0.0140 J	ND	ND	0.0290	0.0140 J	0.0190 J	ND	ND	ND	0.0430 J		
		HARRISON_03152016	15-Mar-16	ND	ND	ND	ND	ND	ND	ND	0.0088 J	ND	ND	ND	ND	0.0064 J	0.0220 B	0.0088 J	ND	ND	0.0210 B	0.0097 J	0.0150 J	ND	ND	ND	0.0307 B		
		HARRISON_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0053 J	0.0100 J	ND	ND	ND	ND	ND	0.0240 B	0.0050 J	ND	ND	0.0200 J	0.0062 J	0.0110 J	ND	ND	ND	0.0262 J		
		HARRISON-04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	0.0075 J	ND	NA	NA	NA	NA	ND	0.0069 J	0.0310 B	0.0130 B	ND	ND	0.0240 B	0.0087 J	0.0049 J	NA	NA	NA	0.0327 B	
		HARRISON-04262016	26-Apr-16	ND	ND	NA	NA	NA	NA	0.0022 J	0.0080 J	NA	NA	NA	NA	0.0067 J	0.0064 J	0.0270	0.0094 J	ND	ND	0.0260	0.0054 J	0.0140 J	NA	NA	NA	0.0314 J	
		HARRISON_05102016	10-May-16	0.0100 J	ND	NA	NA	NA	NA	0.0074 J	0.0097 J	NA	NA	NA	NA	0.0096 J	0.0089 J	0.0260	0.0085 J	ND	ND	0.0240	0.0091 J	0.0120 J	NA	NA	NA	0.0331 J	
		HARRISON-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	0.0052 J	0.0087 J	NA	NA	NA	NA	0.0050 J	0.0048 J	0.0240	0.0067 J	ND	ND	0.0230	0.0071 J	0.0078 J	NA	NA	NA	0.0301 J	
		HARRISON-GW-20160609	09-Jun-16	ND	ND	NA	NA	NA	NA	NA	ND	0.0086 J	NA	NA	NA	0.0057 J	0.0080 J	0.0230	0.0097 J	ND	ND	0.0260	0.0083 J	0.0110 J	NA	NA	NA	0.0343 J	
		HARRISON-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	0.0039 J	0.0073 J	NA	NA	NA	NA	ND	ND	0.0240	0.0097 J	ND	ND	0.0260	0.0057 J	0.0090 J	NA	NA	NA	0.0317 J	
		HARRISON-GW-20160707	07-Jul-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0250	0.0100 J	ND	ND	0.0240	0.0078 J	0.0079 J	NA	NA	NA	0.0318 J
		HARRISON-GW_20160719	19-Jul-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0290	0.0100 J	ND	ND	0.0260	ND	0.0110 J	NA	NA	NA	0.0260
		HARRISON-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	NA	0.0049 J	ND	NA	NA	NA	NA	ND	ND	0.0210	0.0064 J	ND	ND	0.0170 J	0.0072 J	0.0093 J	NA	NA	NA	0.0242 J
		DUP-GW_20160815	15-Aug-16	ND	ND	NA	NA	NA	NA	NA	0.0055 J	ND	NA	NA	NA	NA	ND	0.0055 J	0.0290	0.0086 J	ND	ND	0.0260	0.0082 J	0.0110 J	NA	NA	NA	0.0342 J
		HARRISON-GW_20160815	15-Aug-16	ND	ND	NA	NA	NA	NA	NA	0.0053 J	ND	NA	NA	NA	NA	ND	0.0060 J	0.0280	0.0084 J	ND	ND	0.0260	0.0074 J	0.0110 J	NA	NA	NA	0.0334 J
		HARRISON-GW_20160830	30-Aug-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0290	0.0110 J	ND	ND	0.0270	0.0058 J	0.0087 J	NA	NA	NA	0.0328 J
		HARRISON-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	NA	0.0029 B	ND	NA	NA	NA	NA	ND	ND	0.0260 B	0.0071 J	ND	ND	0.0220 B	0.0059 J	0.0079 B	NA	NA	NA	0.0279 B
		HARRISON-GW_20160926	26-Sep-16	ND	ND	NA	NA	NA	NA	NA	0.0040 J	ND	NA	NA	NA	NA	0.0042 J	ND	0.0340	0.0100 J	ND	ND	0.0240	ND	0.0140 J	NA	NA	NA	0.0240
		HARRISON-GW_20161019	19-Oct-16	ND	ND	NA	NA	NA	NA	NA	0.0038 J	0.0069 J	NA	NA	NA	NA	ND	0.0057 J	0.0320	0.0059 J	ND	ND	0.0220	ND	0.0094 J	NA	NA	NA	0.0220
		HARRISON-GW_20161117	17-Nov-16	ND	ND	NA	NA	NA	NA	NA	0.0026 J	0.0072 J	NA	NA	NA	NA	ND	0.0059 J	0.0350	0.0085 J	ND	ND	0.0260	0.0063 J	0.0130 J	NA	NA	NA	0.0323 J
		HARRISON_GW_20161214	14-Dec-16	ND	ND	NA	NA	NA	NA	NA	0.0062 J	0.0068 J	NA	NA	NA	NA	ND	ND	0.0350 J	0.0120 J	ND	ND	0.0260	0.0078 J	0.0120 J	NA	NA	NA	0.0338 J
		HARRISON-GW_20170111	11-Jan-17	ND	ND	NA	NA	NA	NA	NA	0.0086 J	0.0080 J	NA	NA	NA	NA	ND	0.0055 J	0.0380	0.0180 J	ND	ND	0.0240	0.0086 J	0.0160 J	NA	NA	NA	0.0326 J
		HARRISON-GW_20170217	17-Feb-17	ND	ND	NA	NA	NA	NA	NA	0.0023 J	ND	NA	NA	NA	NA	ND	ND	0.0360 J	0.0062 J	ND	ND	0.0270 J	0.0088 J	0.0130 J	NA	NA	NA	0.0358 J
		HARRISON-GW_20170323	23-Mar-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0270	0.0052 J	ND	ND	0.0210	ND	0.0095 J	NA	NA	NA	0.0210
		HARRISON-GW_20170419	19-Apr-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0037 J	0.0310	0.0099 J	ND	ND	0.0270	0.0088 J	0.0140 J	NA	NA	NA	0.0358 J
		HARRISON-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	NA	ND	0.0095 J	NA	NA	NA	NA	ND	0.0066 J	0.0350	0.0120 J	ND	ND	0.0250	0.0084 J	0.0150 J	NA	NA	NA	0.0334 J
		HARRISON-GW_20170612	12-Jun-17	ND	ND	ND	ND	ND	ND	ND	ND	0.0041 J	ND	ND	ND	ND	ND	0.0056 J	0.0360	0.0075 J	ND	ND	0.0230	0.0120 J	0.0130 J	ND	ND	ND	0.0350 J
		HARRISON-GW_20170711	11-Jul-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0410	0.0140 J	ND	ND	0.0300	0.0100 J	0.0110 J	ND	ND	ND	0.0400 J
		HARRISON-GW_20170802	02-Aug-17	ND	ND	ND	ND	ND	ND	ND	0.0058 J	ND	ND	ND	ND	ND	ND	0.0075 J	0.0460	0.0130 J	ND	ND	0.0250	0.0100 J	0.0140 J	ND	ND	ND	0.0350 J
		HARRISON-GW_20170915	15-Sep-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0052 J	0.0500	0.0130 J	ND	ND	0.0250	0.0100 J	0.0120 J	NA	NA	NA	0.0350 J
		HARRISON-GW_20171019	19-Oct-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0640	0.0170 J	ND	ND	0.0400	0.0180 J	0.0190 J	ND	ND	ND	0.0580 J
		HARRISON-GW-20171114	14-Nov-17	ND	ND	ND	ND	ND	ND	ND	ND	0.0093 J	ND	ND	ND	ND	ND	0.0085 J	0.0640	0.0180 J	ND	ND	0.0300	0.0160 J	0.0170 J	ND	ND	ND	0.0460 J

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.
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USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
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HA - Health Advisory screening value (EPA 2016)
— - No HA available

Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA	
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Production Well	Harrison Well	HARRISON-GW_20171208	08-Dec-17	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	0.0110 J	0.0540	0.0150 J	ND	ND	0.0260	0.0150 J	0.0190 J	ND	ND	ND	0.0410 J	
		HARRISON-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	0.0700	0.0220	ND	ND	0.0290	0.0190 J	0.0210	ND	ND	ND	0.0480 J	
		HARRISON-GW_20180306	06-Mar-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0710	0.0220	ND	ND	0.0270	0.0190 J	0.0220	ND	ND	ND	0.0460 J	
		DUP-02-GW_20180423	23-Apr-18	ND	ND	ND	ND	ND	ND	ND	0.0075 J	ND	ND	ND	ND	0.0094 J	0.0790	0.0260	ND	ND	0.0300	0.0220	0.0250	ND	ND	ND	0.0520	
		HARRISON-GW_20180423	23-Apr-18	ND	ND	ND	ND	ND	ND	ND	0.0084 J	ND	ND	ND	ND	0.0095 J	0.0780	0.0250	ND	ND	0.0280	0.0200 J	0.0260	ND	ND	ND	0.0480 J	
		HARRISON-GW_20180516	16-May-18	ND	ND	ND	ND	ND	ND	0.0093 J	0.0120 J	ND	ND	ND	ND	0.0130 J	0.0770	0.0260	ND	ND	0.0320	0.0210	0.0260	ND	ND	ND	0.0530	
		HARRISON-GW_20180606	06-Jun-18	ND	ND	ND	ND	ND	ND	ND	0.0058 J	ND	ND	ND	ND	ND	0.0710	0.0210	ND	ND	0.0310	0.0190 J	0.0200 J	ND	ND	ND	0.0500 J	
		HARRISON-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0650	0.0190 J	ND	ND	0.0290	0.0140 J	0.0180 J	ND	ND	ND	0.0430 J	
		DUP-08-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	0.0071 J	0.0110 J	ND	ND	ND	ND	0.0150 J	0.0820	0.0330	ND	ND	0.0320	0.0230	0.0290	ND	ND	ND	0.0550	
		HARRISON-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	0.0074 J	0.0110 J	ND	ND	ND	ND	0.0140 J	0.0900	0.0310	ND	ND	0.0340	0.0230	0.0280	ND	ND	ND	0.0570	
		HARRISON-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	0.0090 J	0.0110 J	ND	ND	ND	ND	0.0160 J	0.0890	0.0350	ND	ND	0.0470	0.0280	0.0310	ND	ND	ND	0.0750	
		DUP-09-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	0.0083 J	0.0087 J	ND	ND	ND	ND	0.0140 J	0.1100	0.0370	ND	ND	0.0410	0.0260	0.0330	ND	ND	ND	0.0670	
	HARRISON-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	0.0083 J	0.0089 J	ND	ND	ND	ND	0.0140 J	0.1000	0.0370	ND	ND	0.0420	0.0270	0.0320	ND	ND	ND	0.0690		
	Smith Well	Smith-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0110 J	ND	ND	ND	0.0095 J	ND	0.0042 J	ND	ND	ND	0.0095 J	
		SMITH-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0100 J	ND	ND	ND	0.0073 J	ND	ND	ND	ND	ND	0.0073 J	
		SMITH-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0058 J	ND	ND	ND	NA	ND	0.0098 J	0.0030 J	ND	0.0026 J	0.0120 J	ND	0.0033 J	ND	ND	ND	0.0120 J	
		DW-DUP-07092014 (D)	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0061 J	J	ND	ND	ND	0.0043 J	ND	ND	ND	ND	0.0043 J	
		SMITH-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0062 J	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		SMITH-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	J	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND	0.0069 J
		SMITH_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0067 J	J	ND	ND	ND	0.0080 J	ND	ND	ND	ND	ND	0.0080 J
		SMITH_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	J	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	0.0072 J
		SMITH_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	J	ND	ND	ND	0.0068 J	ND	ND	ND	ND	ND	0.0068 J
		SMITH_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	J	ND	ND	ND	0.0089 J	ND	ND	ND	ND	ND	0.0089 J
		SMITH_09172014	17-Sep-14	ND	ND	ND	0.0034 J	ND	0.0059 J	ND	ND	ND	ND	ND	ND	ND	0.0130 J	J	ND	ND	ND	0.0078 J	ND	ND	ND	ND	ND	0.0078 J
		SMITH_09242014	24-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0026 J	ND	ND	ND	ND	ND	0.0130 J	J	ND	ND	ND	0.0061 J	ND	0.0044 J	ND	ND	ND	0.0061 J
		SMITH_10012014	01-Oct-14	ND	ND	ND	0.0029 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	J	ND	ND	ND	0.0100 J	ND	0.0031 J	ND	ND	ND	0.0100 J
		SMITH_10082014	08-Oct-14	ND	ND	ND	ND	ND	ND	0.0053 J	0.0070 B	ND	ND	ND	ND	ND	0.0140 J	J	ND	ND	ND	0.0140 J	0.0053 J	0.0052 J	ND	ND	ND	0.0193 J
		SMITH_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	J	ND	ND	ND	0.0110 J	ND	0.0067 J	ND	ND	ND	0.0110 J
		SMITH_10222014	22-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0029 J	ND	ND	ND	ND	ND	0.0130 J	J	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J
		SMITH_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	J	ND	ND	ND	0.0110 J	ND	0.0051 J	ND	ND	ND	0.0110 J
		SMITH_11062014	06-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	J	ND	ND	ND	0.0130 J	ND	0.0037 J	ND	ND	ND	0.0130 J
		SMITH_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0081 J	J	ND	ND	ND	0.0077 J	ND	ND	ND	ND	ND	0.0077 J
		SMITH_11192014	19-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0087 J	J	0.0028 J	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J
		SMITH_11242014	24-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J
		SMITH_12042014	04-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0091 J	J	ND	ND	ND	0.0060 J	ND	ND	ND	ND	ND	0.0060 J
		SMITH_12122014	12-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J
SMITH_12162014		16-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0078 J	J	ND	ND	ND	0.0092 J	ND	0.0029 J	ND	ND	ND	0.0092 J	
SMITH_12222014	22-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	J	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	0.0072 J		
SMITH_12302014	30-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	J	ND	ND	ND	0.0110 J	ND	0.0033 J	ND	ND	ND	0.0110 J		
SMITH_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	0.0047 B	ND	ND	ND	ND	0.0059 J	J	ND	0.0110 J	0.0038 J	ND	ND	0.0110 J	ND	0.0048 J	ND	ND	ND	0.0110 J	

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Production Well	Smith Well	SMITH_01132015	13-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	0.0054 J	ND	ND	0.0140 J	0.0055 J	0.0047 J	ND	ND	ND	0.0195 J		
		SMITH_01212015	21-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0096 J	ND	0.0046 J	ND	ND	ND	0.0096 J	
		SMITH_01262015	26-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	ND	ND	ND	0.0120 J	ND	0.0035 J	ND	ND	ND	0.0120 J	
		SMITH_02042015	04-Feb-15	ND	ND	ND	ND	ND	ND	ND	0.0028 J	ND	ND	ND	ND	ND	ND	0.0120 J	0.0041 J	ND	ND	0.0120 J	ND	0.0073 J	ND	ND	0.0053 J	0.0120 J	
		SMITH_02192015	19-Feb-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0056 J	ND	0.0130 B	0.0055 J	0.0066 J	0.0055 J	0.0140 J	0.0042 J	0.0081 J	ND	ND	ND	0.0182 J	
		SMITH_02252015	25-Feb-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	0.0092 J	ND	ND	0.0032 J	0.0080 J	ND	0.0057 J	ND	ND	ND	0.0080 J
		SMITH_03062015	06-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	0.0098 J	ND	0.0043 J	ND	0.0093 J	ND	0.0036 J	ND	ND	ND	0.0093 J
		SMITH_03112015	11-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	ND	ND	ND	0.0089 J	ND	ND	ND	ND	ND	0.0089 J	
		SMITH_03172015	17-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0095 J	0.0032 J	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J	
		SMITH_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	0.0036 J	ND	ND	0.0120 J	ND	0.0037 J	ND	ND	ND	0.0120 J	
		SMITH_04022015	02-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	ND	ND	ND	0.0065 J	ND	0.0050 B	ND	ND	ND	0.0065 J	
		SMITH_04092015	09-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0068 J	ND	ND	ND	0.0084 J	ND	ND	ND	ND	ND	0.0084 J	
		SMITH_04162015	16-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0110 J	ND	0.0052 J	ND	ND	ND	0.0110 J	
		SMITH_04232015	23-Apr-15	ND	ND	ND	0.0049 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0089 J	ND	ND	0.0019 B	0.0096 J	ND	ND	ND	ND	ND	0.0096 J	
		SMITH_04302015	30-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	0.0120 J	0.0038 J	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J
		SMITH_05072015	07-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0090 J	0.0023 J	ND	ND	0.0120 J	ND	0.0058 J	ND	ND	ND	ND	0.0120 J
		SMITH_05152015	15-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	ND	ND	ND	0.0098 J	ND	ND	ND	ND	ND	0.0098 J	
		SMITH_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0089 J	ND	ND	ND	ND	ND	0.0089 J	
		SMITH_05272015	27-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0093 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	0.0095 J	ND	0.0040 J	ND	ND	ND	0.0095 J	
		SMITH_06122015	12-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0085 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0086 J	0.0028 J	ND	ND	0.0095 J	ND	ND	ND	ND	ND	0.0095 J	
		SMITH_06242015	24-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	ND	ND	ND	0.0090 J	ND	ND	ND	ND	ND	0.0090 J	
		SMITH_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	ND	ND	ND	0.0071 J	ND	0.0044 J	ND	ND	ND	0.0071 J	
		SMITH_07082015	08-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0033 J	ND	ND	ND	ND	ND	0.0092 J	ND	ND	ND	0.0130 J	ND	0.0044 J	ND	ND	ND	0.0130 J	
		SMITH_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_07212015	21-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0081 J	ND	ND	ND	ND	ND	0.0081 J	
		SMITH_07312015	31-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_08052015	05-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0077 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0062 J	
		SMITH_08112015	11-Aug-15	ND	ND	ND	ND	ND	ND	ND	0.0048 J	0.0065 J	ND	ND	ND	ND	ND	0.0170 J	0.0046 J	0.0058 J	ND	0.0150 J	ND	0.0076 J	ND	ND	ND	0.0150 J	
		SMITH_08182015	18-Aug-15	ND	ND	ND	ND	ND	ND	ND	0.0049 J	0.0065 J	ND	ND	ND	ND	ND	0.0150 J	0.0054 J	ND	ND	0.0130 B	ND	0.0082 J	ND	ND	ND	0.0130 B	
		SMITH_08262015	26-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0046 J	ND	0.0160 J	0.0051 J	ND	ND	0.0130 J	ND	0.0050 J	ND	ND	ND	0.0130 J
		SMITH_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	0.0094 J	ND	0.0052 J	ND	ND	ND	0.0094 J	
		SMITH_09162015	16-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0160 J	ND	ND	ND	0.0073 J	ND	ND	ND	ND	ND	0.0073 J	
		SMITH_09232015	23-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0063 J	ND	0.0110 J	0.0062 J	ND	ND	0.0096 B	ND	0.0093 J	ND	ND	ND	0.0096 B
		SMITH_09292015	29-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	ND	ND	ND	ND	0.0050 B	ND	0.0310	0.0100 J	ND	ND	0.0260	0.0067 J	ND	ND	ND	ND	0.0327 J
		SMITH_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J	
		SMITH_10132015	13-Oct-15	0.0096 B	ND	ND	ND	ND	ND	ND	0.0078 B	0.0070 J	ND	ND	ND	ND	0.0071 B	ND	0.0170 B	0.0062 J	ND	ND	0.0120 B	0.0047 J	0.0091 B	ND	ND	ND	0.0167 B
		SMITH_10202015	20-Oct-15	ND	ND	ND	ND	ND	ND	ND	0.0057 B	ND	ND	ND	ND	ND	0.0059 B	ND	0.0150 J	0.0065 J	ND	ND	0.0096 J	ND	ND	ND	ND	ND	0.0096 J
		SMITH_10272015	27-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	0.0049 J	ND	ND	0.0079 J	ND	ND	ND	ND	ND	ND	0.0079 J

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

Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluorohexptane sulfonate (PFHpS)	Perfluorohexptanoic 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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Production Well	Smith Well	SMITH_11042015	04-Nov-15	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0091 J	ND	ND	ND	ND	ND	ND	0.0091 J	
		SMITH_11122015	12-Nov-15	ND	ND	ND	ND	ND	ND	ND	0.0077 J	ND	ND	ND	ND	ND	ND	0.0130 J	0.0066 J	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_11182015	18-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	0.0053 J	ND	ND	0.0130 J	0.0079 J	ND	ND	ND	ND	0.0209 J	
		SMITH_11242015	24-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	0.0067 J	ND	ND	0.0120 B	0.0057 J	0.0065 J	ND	ND	ND	0.0177 B	
		SMITH_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	ND	ND	0.0170 J	0.0069 J	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J	
		SMITH_12082015	08-Dec-15	ND	ND	ND	ND	ND	ND	ND	0.0070 J	0.0096 J	ND	ND	ND	0.0099 J	0.0082 J	0.0190 B	0.0064 J	0.0057 J	ND	0.0170 B	0.0073 J	0.0056 J	ND	ND	ND	0.0243 B	
		SMITH_12162015	16-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_12222015	22-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_12302015	30-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	0.0130 J	0.0052 J	ND	ND	0.0099 J	ND	ND	ND	ND	ND	0.0099 J	
		SMITH_01062016	06-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 B	ND	ND	ND	0.0098 J	ND	0.0060 J	ND	ND	ND	0.0098 J	
		SMITH_01122016	12-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	0.0130 B	ND	ND	ND	0.0100 B	ND	0.0050 J	ND	ND	ND	0.0100 B
		SMITH_01192016	19-Jan-16	ND	ND	ND	ND	ND	ND	0.0049 J	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0120 B	ND	ND	ND	ND	ND	0.0120 B
		SMITH_01262016	26-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 B	ND	ND	ND	0.0093 J	ND	ND	ND	ND	ND	0.0093 J
		SMITH_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 B	0.0093 B	ND	ND	0.0110 J	ND	0.0052 J	ND	ND	ND	0.0110 J
		SMITH_02092016	09-Feb-16	ND	ND	ND	0.0078 J	ND	ND	ND	0.0074 J	ND	ND	ND	ND	ND	0.0062 J	0.0160 B	0.0065 J	ND	ND	0.0120 B	0.0065 J	0.0072 J	ND	ND	ND	0.0185 B	
		SMITH_02162016	16-Feb-16	ND	ND	ND	ND	ND	ND	0.0090 J	ND	ND	ND	ND	ND	0.0080 J	ND	0.0150 B	0.0049 J	ND	ND	0.0110 B	ND	0.0080 J	ND	ND	ND	0.0110 B	
		SMITH_02232016	23-Feb-16	ND	ND	ND	ND	ND	ND	0.0071 J	ND	ND	ND	ND	ND	ND	ND	0.0170 B	0.0065 J	ND	ND	0.0120 B	ND	ND	ND	ND	ND	0.0120 B	
		SMITH_03012016	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0170 J	ND	ND	ND	0.0160 J	0.0110 J	ND	ND	ND	ND	0.0270 J	
		SMITH_03082016	08-Mar-16	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	ND	ND	ND	0.0052 J	0.0170 J	0.0076 J	ND	ND	0.0150 J	0.0071 J	0.0064 J	ND	ND	ND	0.0221 J	
		SMITH_03152016	15-Mar-16	ND	ND	0.0075 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0050 J	0.0130 B	0.0054 J	ND	ND	0.0130 B	0.0078 J	0.0100 J	ND	ND	ND	0.0208 B	
		SMITH_03222016	22-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	0.0047 J	ND	ND	0.0078 B	ND	0.0061 J	ND	ND	ND	0.0078 B	
		SMITH_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0050 J	0.0077 J	ND	ND	ND	ND	ND	ND	0.0130 B	ND	ND	ND	0.0085 J	ND	0.0077 J	ND	ND	ND	0.0085 J	
		DUP_04052016	05-Apr-16	ND	ND	ND	ND	ND	ND	0.0057 J	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0090 J	ND	ND	ND	ND	ND	0.0090 J	
		SMITH_04052016	05-Apr-16	ND	ND	ND	ND	ND	ND	0.0058 J	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0085 J	ND	ND	ND	ND	ND	0.0085 J	
		SMITH-04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0150 B	0.0081 B	ND	ND	0.0120 B	0.0057 J	ND	NA	NA	NA	0.0177 B
		SMITH-04192016	19-Apr-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0130 J	0.0061 J	ND	ND	0.0120 J	0.0055 J	ND	NA	NA	NA	0.0175 J
		SMITH-04262016	26-Apr-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0047 J	0.0150 J	0.0057 J	ND	ND	0.0130 J	ND	0.0099 J	NA	NA	NA	0.0130 J
		SMITH_05032016	03-May-16	ND	ND	NA	NA	NA	NA	NA	0.0088 J	ND	NA	NA	NA	NA	ND	ND	0.0140 J	ND	ND	ND	0.0120 J	ND	0.0100 J	NA	NA	NA	0.0120 J
		SMITH_05102016	10-May-16	ND	ND	NA	NA	NA	NA	NA	0.0070 J	0.0087 J	NA	NA	NA	NA	ND	0.0078 J	0.0170 J	0.0054 J	ND	ND	0.0140 J	0.0070 J	0.0082 J	NA	NA	NA	0.0210 J
		SMITH_05172016	17-May-16	ND	ND	NA	NA	NA	NA	NA	0.0046 J	ND	NA	NA	NA	NA	ND	ND	0.0150 J	ND	ND	ND	0.0110 J	ND	0.0066 J	NA	NA	NA	0.0110 J
		SMITH-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	NA	0.0050 J	0.0074 J	NA	NA	NA	NA	ND	ND	0.0150 J	ND	ND	ND	0.0100 J	ND	0.0054 J	NA	NA	NA	0.0100 J
		SMITH-GW_20160531	31-May-16	ND	ND	NA	NA	NA	NA	NA	0.0061 J	ND	NA	NA	NA	NA	ND	ND	0.0130 J	0.0056 J	ND	ND	0.0110 J	0.0054 J	0.0043 J	NA	NA	NA	0.0164 J
		SMITH-GW-20160609	09-Jun-16	ND	ND	NA	NA	NA	NA	NA	ND	0.0074 J	NA	NA	NA	NA	ND	0.0056 J	0.0110 J	0.0064 J	ND	ND	0.0130 J	0.0055 J	0.0050 J	NA	NA	NA	0.0185 J
		SMITH-GW_06162016	16-Jun-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0120 J	ND	ND	ND	0.0120 J	ND	ND	NA	NA	NA	0.0120 J
		SMITH-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	NA	0.0027 J	ND	NA	NA	NA	NA	ND	ND	0.0140 J	0.0054 J	ND	ND	0.0120 J	ND	0.0056 J	NA	NA	NA	0.0120 J
		SMITH-GW_06272016	27-Jun-16	ND	ND	NA	NA	NA	NA	NA	0.0071 J	0.0098 J	NA	NA	NA	NA	0.0052 J	0.0060 J	0.0150 J	0.0080 J	ND	ND	0.0150 J	0.0069 J	0.0081 J	NA	NA	NA	0.0219 J
		SMITH-GW-20160707	07-Jul-16	ND	ND	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	ND	ND	0.0100 J	0.0049 J	ND	ND	0.0076 J	ND	ND	NA	NA	NA	0.0076 J
		SMITH-GW-20160712	12-Jul-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0130 J	0.0061 J	ND	ND	0.0088 J	ND	ND	NA	NA	NA	0.0088 J
		SMITH-GW_20160719	19-Jul-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0160 J	ND	ND	ND	0.0120 J	ND	0.0059 J	NA	NA	NA	0.0120 J
		SMITH-GW_20160728	28-Jul-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0110 J	ND	ND	ND	0.0120 J	ND	0.0060 J	NA	NA	NA	0.0120 J

Notes:
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All values in micrograms per liter
D - duplicate sample
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Table 2

Summary of PFC Analytical Results

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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Production Well	Smith Well	SMITH-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	0.0041 J	ND	NA	NA	NA	ND	ND	0.0140 J	0.0061 J	ND	ND	0.0110 J	0.0058 J	0.0074 J	NA	NA	NA	0.0168 J	
		SMITH-GW_20160809	09-Aug-16	ND	ND	NA	NA	NA	NA	0.0057 J	ND	NA	NA	NA	NA	ND	0.0058 J	0.0140 J	0.0063 J	ND	ND	0.0130 J	0.0060 J	0.0079 J	NA	NA	NA	0.0190 J
		SMITH-GW_20160815	15-Aug-16	ND	ND	NA	NA	NA	NA	0.0048 J	ND	NA	NA	NA	NA	ND	ND	0.0130 J	0.0048 J	ND	ND	0.0110 J	ND	0.0073 J	NA	NA	NA	0.0110 J
		SMITH-GW_20160823	23-Aug-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0120 J	ND	ND	ND	0.0087 J	ND	0.0045 J	NA	NA	NA	0.0087 J
		SMITH-GW_20160830	30-Aug-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0130 J	0.0059 J	ND	ND	0.0110 J	ND	ND	NA	NA	NA	0.0110 J
		SMITH-GW_20160906	06-Sep-16	ND	0.0063 J	NA	NA	NA	NA	0.0045 J	ND	NA	NA	NA	NA	0.0057 J	ND	0.0150 J	0.0086 J	ND	ND	0.0180 J	0.0062 J	0.0089 J	NA	NA	NA	0.0242 J
		SMITH-GW_20160919	19-Sep-16	ND	ND	NA	NA	NA	NA	0.0072 J	0.0067 J	NA	NA	NA	NA	ND	ND	0.0150 J	0.0053 J	ND	ND	0.0130 J	0.0059 J	0.0074 J	NA	NA	NA	0.0189 J
		SMITH-GW_20160926	26-Sep-16	ND	ND	NA	NA	NA	NA	0.0029 J	ND	NA	NA	NA	NA	0.0036 J	ND	0.0140 J	0.0050 J	ND	ND	0.0100 J	ND	0.0080 J	NA	NA	NA	0.0100 J
		SMITH-GW_20161019	19-Oct-16	ND	ND	NA	NA	NA	NA	0.0035 J	ND	NA	NA	NA	NA	ND	ND	0.0130 J	ND	ND	ND	0.0096 J	ND	0.0045 J	NA	NA	NA	0.0096 J
		SMITH-GW_20161117	17-Nov-16	ND	ND	NA	NA	NA	NA	0.0020 J	ND	NA	NA	NA	NA	ND	ND	0.0140 J	ND	ND	ND	0.0110 J	ND	0.0075 J	NA	NA	NA	0.0110 J
		DUP_GW_20161214	14-Dec-16	ND	ND	NA	NA	NA	NA	0.0055 J	ND	NA	NA	NA	NA	ND	ND	0.0150 J	0.0057 J	ND	ND	0.0120 J	ND	0.0060 J	NA	NA	NA	0.0120 J
		SMITH_GW_20161214	14-Dec-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0150 J	0.0065 J	ND	ND	0.0120 J	ND	0.0059 J	NA	NA	NA	0.0120 J
		SMITH-GW_20170111	11-Jan-17	ND	ND	NA	NA	NA	NA	0.0082 J	ND	NA	NA	NA	NA	ND	ND	0.0170 J	0.0100 J	ND	ND	0.0120 J	ND	0.0079 J	NA	NA	NA	0.0120 J
		SMITH-GW_20170217	17-Feb-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0100 J	ND	ND	ND	0.0130 J	ND	0.0066 J	NA	NA	NA	0.0130 J
		SMITH-GW_20170323	23-Mar-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0093 J	ND	ND	ND	0.0072 J	ND	ND	NA	NA	NA	0.0072 J
		SMITH-GW_20170419	19-Apr-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0150 J	ND	ND	ND	0.0120 J	ND	0.0072 J	NA	NA	NA	0.0120 J
		DUP-02-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0160 J	ND	ND	ND	0.0130 J	0.0066 J	ND	NA	NA	NA	0.0196 J
		SMITH-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0140 J	ND	ND	ND	0.0110 J	ND	ND	NA	NA	NA	0.0110 J
		SMITH-GW_20170612	12-Jun-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0200	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	0.0140 J
		SMITH-GW_20170711	11-Jul-17	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0200	ND	ND	ND	0.0490	0.0072 J	ND	ND	ND	ND	0.0562 J
		DUP-GW_20170802	02-Aug-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0180 J	0.0062 J	ND	ND	0.0084 J	ND	ND	ND	ND	ND	0.0084 J
		SMITH-GW_20170802	02-Aug-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0100 J	ND	0.0080 J	ND	ND	ND	0.0100 J
		SMITH-GW_20170915	15-Sep-17	0.0270	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0110 J	ND	ND	ND	0.0110 J	ND	0.0045 J	NA	NA	NA	0.0110 J
		SMITH-GW_20171019	19-Oct-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0093 J	ND	ND	ND	ND	ND	0.0093 J
		SMITH-GW-20171114	14-Nov-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J
		SMITH-GW_20171208	08-Dec-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0150 J	ND	ND	ND	ND	ND	0.0150 J
		SMITH-GW_20180109	09-Jan-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0210	ND	ND	ND	0.0094 J	ND	ND	ND	ND	ND	0.0094 J
		DUP-01-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0160 J	0.0072 J	ND	ND	0.0140 J	0.0065 J	ND	ND	ND	ND	0.0205 J
		SMITH-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	0.0069 J	ND	ND	0.0130 J	0.0063 J	ND	ND	ND	ND	0.0193 J
		SMITH-GW_20180306	06-Mar-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0200	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J
		SMITH-GW_20180516	16-May-18	ND	ND	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	0.0210	0.0089 J	ND	ND	0.0150 J	0.0079 J	0.0092 J	ND	ND	ND	0.0229 J
		SMITH-GW_20180606	06-Jun-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0066 J	0.0035 J	ND	ND	ND	ND	0.0101 J
		SMITH-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0076 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		SMITH-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 J	ND	ND	ND	ND	ND	0.0230	0.0087 J	ND	ND	0.0084 J	0.0073 J	0.0081 J	ND	ND	ND	0.0157 J
		SMITH-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	ND	ND	ND	0.0250	0.0085 J	ND	ND	0.0130 J	0.0067 J	0.0083 J	ND	ND	ND	0.0197 J
		SMITH-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0260	0.0092 J	ND	ND	0.0087 J	0.0058 J	0.0098 J	ND	ND	ND	0.0145 J
	Collins Well	Collins-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0028 J	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DW-DUP-06182014 (D)	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0056 J	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	0.0072 J	ND	0.0032 J	ND	ND	ND

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

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Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Production Well	Collins Well	COLLINS-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_09172014	17-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	0.0048 J	ND	0.0044 J	ND	ND	ND	0.0048 J
		COLLINS_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_12122014	12-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_01052015	05-Jan-15	ND	ND	ND	ND	0.0032 J	ND	ND	0.0035 B	0.0043 J	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0047 J	ND	0.0035 J	ND	ND	ND	0.0047 J
		COLLINS_02042015	04-Feb-15	ND	ND	0.0091 J	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND
		COLLINS_03172015	17-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 J	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	ND	ND	0.0054 J
		COLLINS_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0047 B	ND	ND	ND	ND	ND	0.0047 B
		COLLINS_04232015	23-Apr-15	ND	ND	ND	0.0048 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0017 B	0.0041 J	ND	ND	ND	ND	ND	0.0041 J
		COLLINS_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0043 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND
		COLLINS_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	ND	ND	ND	0.0040 J
		COLLINS_08112015	11-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	ND	ND	ND	0.0063 J	ND	0.0077 J	ND	ND	ND	0.0063 J
		COLLINS_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 J	ND	ND	ND	ND	ND	0.0044 J
		COLLINS_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	0.0063 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	ND	ND	ND	ND	ND	0.0074 J
		COLLINS_11042015	04-Nov-15	ND	ND	ND	0.0080 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0060 J	ND	ND	ND	0.0073 J	ND	ND	0.0094 J	ND	0.0052 J	0.0073 J
		COLLINS_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	0.0076 J	ND	ND	ND	ND	ND	0.0076 J
		COLLINS_01062016	06-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0041 B	0.0070 B	ND	ND	0.0067 J	ND	ND	ND	ND	ND	0.0067 J
		COLLINS_03012016	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0084 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0050 J	0.0077 J	ND	ND	ND	ND	ND	0.0051 B	ND	ND	ND	0.0034 J	ND	ND	ND	ND	ND	0.0034 J
		COLLINS-04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0055 B	0.0073 B	ND	ND	0.0058 B	ND	ND	NA	NA	NA	0.0058 B
		COLLINS-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	0.0035 J	ND	NA	NA	NA	ND	ND	0.0042 J	0.0050 J	ND	ND	0.0054 J	0.0055 J	0.0069 J	NA	NA	NA	0.0109 J
		COLLINS-GW_20160719	19-Jul-16	ND	ND	NA	NA	NA	NA	0.0034 J	ND	NA	NA	NA	ND	ND	0.0058 J	ND	ND	ND	0.0061 J	ND	0.0055 J	NA	NA	NA	0.0061 J
		COLLINS-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	0.0075 J	ND	NA	NA	NA	ND	ND	0.0054 J	0.0057 J	ND	ND	0.0052 J	0.0071 J	0.0085 J	NA	NA	NA	0.0123 J
		COLLINS-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	0.0079 B	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	0.0047 B	ND	ND	NA	NA	NA	0.0047 B
		COLLINS-GW_20161019	19-Oct-16	ND	ND	NA	NA	NA	NA	0.0100 J	ND	NA	NA	NA	ND	ND	0.0054 J	ND	ND	ND	0.0051 J	ND	ND	NA	NA	NA	0.0051 J
		COLLINS-GW_20161117	17-Nov-16	ND	ND	NA	NA	NA	NA	0.0160 J	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	0.0061 J	ND	ND	NA	NA	NA	0.0061 J
		COLLINS_GW_20161214	14-Dec-16	ND	ND	NA	NA	NA	NA	0.0150 J	ND	NA	NA	NA	ND	ND	0.0060 J	ND	ND	ND	0.0067 J	ND	0.0047 J	NA	NA	NA	0.0067 J
		COLLINS-GW_20170111	11-Jan-17	ND	ND	NA	NA	NA	NA	0.0200 J	ND	NA	NA	NA	ND	ND	0.0082 J	0.0093 J	ND	ND	0.0071 J	ND	ND	NA	NA	NA	0.0071 J
		COLLINS-GW_20170217	17-Feb-17	ND	ND	NA	NA	NA	NA	0.0130 J	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	0.0068 J	ND	ND	NA	NA	NA	0.0068 J
		COLLINS-GW_20170323	23-Mar-17	ND	ND	NA	NA	NA	NA	0.0089 J	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		COLLINS-GW_20170419	19-Apr-17	ND	ND	NA	NA	NA	NA	0.0079 J	ND	NA	NA	NA	ND	ND	0.0042 J	ND	ND	ND	0.0056 J	ND	ND	NA	NA	NA	0.0056 J
		COLLINS-GW_20170612	12-Jun-17	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Former Pease Air Force Base, New Hampshire

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Production Well	Collins Well	COLLINS-GW_20170711	11-Jul-17	ND	ND	ND	ND	ND	ND	0.0094 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0069 J	ND	ND	ND	ND
		COLLINS-GW_20170802	02-Aug-17	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0042 J	ND	ND	ND	ND	0.0042 J
		COLLINS-GW_20170915	15-Sep-17	ND	ND	NA	NA	NA	NA	0.0120 J	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		COLLINS-GW_20171019	19-Oct-17	ND	ND	ND	ND	ND	ND	0.0200 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-GW-20171114	14-Nov-17	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-GW_20171208	08-Dec-17	ND	ND	ND	ND	ND	ND	0.0190 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-GW_20180109	09-Jan-18	ND	ND	ND	ND	ND	ND	0.0210	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	0.0095 J	0.0085 J	ND	ND	ND	ND	0.0180 J
		COLLINS-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	0.0059 J	ND	ND	ND	ND	0.0059 J
		COLLINS-GW_20180306	06-Mar-18	ND	ND	ND	ND	ND	ND	0.0180 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-GW_20180423	23-Apr-18	ND	ND	ND	ND	ND	ND	0.0200 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0041 J	ND	ND	ND	ND	0.0041 J
		COLLINS-GW_20180516	16-May-18	ND	ND	ND	ND	ND	ND	0.0190 J	0.0074 J	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	0.0079 J	0.0067 J	ND	ND	ND	ND	0.0146 J
		COLLINS-GW_20180606	06-Jun-18	ND	ND	ND	ND	ND	ND	0.0210 J	0.0091 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	0.0072 J
		COLLINS-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	0.0190 J	0.0073 J	ND	ND	ND	ND	ND	ND	0.0056 J	ND	ND	ND	0.0049 J	ND	ND	ND	ND	0.0049 J
		COLLINS-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	0.0250	0.0056 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	0.0052 J	ND	ND	ND	ND	0.0118 J
		COLLINS-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Portsmouth Well	Portsmouth-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0029 J	ND	ND	ND	NA	ND	0.0058 J	ND	ND	ND	ND	ND	0.0068 J	ND	ND	ND	ND
		DW-DUP-06252014 (D)	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0044 J	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND
		PORTSMOUTH-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0051 J	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	ND
		PORTSMOUTH-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0058 J	ND	ND	ND	NA	ND	0.0055 J	0.0056 J	ND	0.0025 J	0.0100 J	ND	0.0060 J	ND	ND	ND	0.0100 J
		PORTSMOUTH-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0024 J	ND	ND	ND	NA	ND	ND	0.0029 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PORTSMOUTH-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0070 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP2_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PORTSMOUTH_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PORTSMOUTH_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	ND
		PORTSMOUTH_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0046 J	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND
		PORTSMOUTH_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0073 J	0.0035 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PORTSMOUTH_09172014	17-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0084 J	ND	ND	ND	0.0049 J	ND	0.0035 J	ND	ND	ND	0.0049 J
		PORTSMOUTH_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	0.0038 J	0.0047 J	ND	ND	ND	ND	0.0041 J	0.0091 J	0.0072 J	ND	ND	0.0073 J	0.0062 J	0.0090 J	ND	ND	ND	0.0135 J
		PORTSMOUTH_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	0.0039 J	ND	0.0033 J	ND	ND	ND	0.0039 J
		PORTSMOUTH_12122014	12-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	0.0039 J	ND	0.0057 J	ND	ND	ND	0.0039 J
		PORTSMOUTH_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	0.0048 B	ND	ND	ND	0.0060 J	ND	0.0079 J	0.0062 J	ND	ND	0.0074 J	0.0053 J	0.0083 J	ND	ND	ND	0.0127 J
		PORTSMOUTH_02042015	04-Feb-15	ND	ND	ND	ND	ND	ND	ND	0.0028 J	ND	ND	ND	ND	ND	0.0076 J	0.0056 J	ND	0.0033 J	0.0075 J	0.0069 J	0.0085 J	ND	ND	ND	0.0144 J
		PORTSMOUTH_03172015	17-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 J	ND	ND	0.0070 J	ND	0.0063 J	ND	ND	ND	0.0070 J
		PORTSMOUTH_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	0.0068 B	ND	0.0077 B	ND	ND	ND	0.0068 B
		PORTSMOUTH_04232015	23-Apr-15	ND	ND	ND	0.0045 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0019 B	0.0059 J	ND	ND	ND	ND	ND	0.0059 J
		PORTSMOUTH_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0032 J	ND	ND	0.0076 J	ND	0.0038 J	ND	ND	ND	0.0076 J
		PORTSMOUTH_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0064 J	ND	ND	ND	0.0045 J	ND	0.0053 J	0.0049 J	ND	ND	0.0045 J
		PORTSMOUTH_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0050 J	ND	ND	ND	ND	ND	0.0050 J
		PORTSMOUTH_08112015	11-Aug-15	ND	ND	ND	ND	ND	ND	0.0049 J	ND	ND	ND	ND	ND	ND	0.0075 J	0.0049 J	ND	ND	0.0070 J	0.0051 J	0.0089 J	ND	ND	ND	0.0121 J

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Table 2

Summary of PFC Analytical Results

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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Production Well	Portsmouth Well	PORTSMOUTH_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0075 J	ND	ND	ND	0.0048 J	0.0048 J	0.0064 J	ND	ND	ND	0.0096 J
		PORTSMOUTH_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0071 J	0.0076 J	0.0066 J	ND	ND	0.0074 J	0.0076 J	0.0069 J	ND	ND	ND	0.0150 J
		PORTSMOUTH_11042015	04-Nov-15	ND	ND	ND	ND	ND	ND	0.0074 J	0.0069 J	ND	ND	ND	ND	ND	0.0085 J	0.0071 J	ND	ND	0.0064 J	0.0070 J	0.0110 J	ND	ND	ND	0.0134 J
		PORTSMOUTH_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	0.0068 J	0.0100 J	ND	ND	ND	ND	0.0053 J	0.0110 J	0.0082 J	ND	ND	0.0077 J	0.0069 J	0.0058 J	ND	ND	ND	0.0146 J
		PORTSMOUTH_01062016	06-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 J	0.0098 B	0.0068 J	ND	ND	ND	0.0056 J	0.0082 J	ND	ND	ND	0.0056 J
		PORTSMOUTH_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0071 B	0.0099 B	ND	ND	0.0069 J	0.0066 J	ND	ND	ND	ND	0.0135 J
		PORTSMOUTH_03012016	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	0.0120 J	ND	ND	ND	ND	0.0130 J	ND	ND	ND	ND	0.0130 J
		PORTSMOUTH_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0054 J	0.0088 J	ND	ND	ND	ND	ND	0.0087 B	ND	ND	ND	0.0044 J	0.0059 J	0.0090 J	ND	ND	ND	0.0103 J
		PORTSMOUTH-04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0052 J	0.0100 B	0.0089 B	ND	ND	0.0072 B	ND	ND	NA	NA	NA	0.0072 B
		PORTSMOUTH-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	0.0058 J	0.0078 J	NA	NA	NA	ND	ND	0.0069 J	ND	ND	ND	0.0068 J	0.0069 J	0.0049 J	NA	NA	NA	0.0137 J
		PORTSMOUTH-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	0.0040 J	ND	NA	NA	NA	ND	ND	0.0073 J	0.0059 J	ND	ND	0.0060 J	ND	0.0066 J	NA	NA	NA	0.0060 J
		PORTSMOUTH-GW_20160719	19-Jul-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0087 J	0.0061 J	ND	ND	0.0062 J	ND	0.0088 J	NA	NA	NA	0.0062 J
		PORTSMOUTH-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	0.0049 J	ND	NA	NA	NA	ND	ND	0.0095 J	0.0063 J	ND	ND	0.0054 J	0.0070 J	0.0095 J	NA	NA	NA	0.0124 J
		PORTSMOUTH-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	0.0032 B	ND	NA	NA	NA	ND	ND	0.0063 B	ND	ND	ND	0.0045 B	0.0057 J	0.0059 B	NA	NA	NA	0.0102 B
		PORTSMOUTH-GW_2016111	17-Nov-16	ND	ND	NA	NA	NA	NA	0.0025 J	ND	NA	NA	NA	ND	ND	0.0090 J	ND	ND	ND	0.0082 J	ND	0.0092 J	NA	NA	NA	0.0082 J
		PORTSMOUTH-GW_2017011	11-Jan-17	ND	ND	NA	NA	NA	NA	0.0084 J	ND	NA	NA	NA	ND	ND	0.0110 J	0.0120 J	ND	ND	0.0084 J	0.0059 J	0.0076 J	NA	NA	NA	0.0143 J
		PORTSMOUTH-GW_20170217	17-Feb-17	ND	ND	NA	NA	NA	NA	0.0024 J	ND	NA	NA	NA	ND	ND	0.0053 J	ND	ND	ND	ND	0.0053 J	0.0072 J	NA	NA	NA	0.0053 J
		DUP-GW_20170323	23-Mar-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	0.0032 J	NA	NA	NA	ND
		PORTSMOUTH-GW_20170323	23-Mar-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	0.0032 J	NA	NA	NA	ND
		PORTSMOUTH-GW_20170419	19-Apr-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0095 J	ND	ND	ND	0.0060 J	0.0062 J	0.0044 J	NA	NA	NA	0.0122 J
		PORTSMOUTH-GW_20170612	12-Jun-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	0.0072 J
		PORTSMOUTH-GW_2017071	11-Jul-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0071 J	ND	ND	ND	ND
		PORTSMOUTH-GW_20170802	02-Aug-17	ND	ND	ND	ND	ND	ND	0.0058 J	ND	ND	ND	ND	ND	ND	0.0096 J	0.0064 J	ND	ND	0.0040 J	0.0084 J	ND	ND	ND	ND	0.0124 J
		PORTSMOUTH-GW_20170915	15-Sep-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	NA	NA	NA	ND
		PORTSMOUTH-GW_20171019	19-Oct-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0094 J	ND	ND	ND	0.0066 J	0.0100 J	ND	ND	ND	ND	0.0166 J
		PORTSMOUTH-GW-20171114	14-Nov-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0051 J	ND	ND	ND	ND	0.0051 J
		PORTSMOUTH-GW_20171208	08-Dec-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0092 J	ND	ND	ND	ND	0.0085 J	ND	ND	ND	ND	0.0085 J
		PORTSMOUTH-GW_20180109	09-Jan-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0068 J	ND	ND	ND	ND	0.0068 J

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Production Well	Portsmouth Well	PORTSMOUTH-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0080 J	0.0068 J	ND	0.0042 J	0.0082 J	0.0085 J	ND	ND	ND	ND	0.0167 J	
		PORTSMOUTH-GW_20180306	06-Mar-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PORTSMOUTH-GW_20180423	23-Apr-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	
		PORTSMOUTH-GW_20180516	16-May-18	ND	ND	ND	ND	ND	ND	0.0077 J	0.0072 J	ND	ND	ND	ND	ND	ND	ND	0.0082 J	ND	ND	0.0100 J	0.0075 J	0.0086 J	ND	ND	ND	ND	0.0175 J
		PORTSMOUTH-GW_20180606	06-Jun-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	ND	0.0035 J	
		PORTSMOUTH-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PORTSMOUTH-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0079 J	0.0068 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	0.0062 J
		PORTSMOUTH-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	ND	ND	ND	0.0087 J	0.0068 J	ND	ND	0.0084 J	0.0055 J	ND	ND	ND	ND	0.0139 J
		PORTSMOUTH-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	0.0053 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sentry Well	CSW-2R	CSW-2R-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_09032014	03-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_12122014	12-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0039 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_09102015	10-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0050 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0041 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		CSW-2R-GW_20160527	27-May-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	
		CSW-2R-GW_20160803	03-Aug-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	
		CSW-2R-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	
		CSW-2R-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	
		CSW-2R-GW_20171121	21-Nov-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	ND	ND	0.0059 J	ND	ND	0.0053 J	ND	ND	ND	NA	NA	NA	NA
		CSW-2R-GW_20180516	16-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	
	HMW-8R	HMW-8R-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0180 J	0.0039 J	ND	ND	0.0049 J	ND	0.0110 J	ND	ND	ND	ND	0.0049 J
		HMW-8R_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0180 J	0.0046 J	ND	ND	0.0051 J	ND	0.0100 J	ND	ND	ND	ND	0.0051 J
		HMW-8R_09032014	03-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0070 J	ND	ND	ND	ND	ND	ND	0.0200 J	0.0064 J	ND	ND	0.0073 J	0.0039 J	0.0083 J	ND	ND	ND	ND	0.0112 J
		HMW-8R_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	ND	ND	ND	0.0210	0.0064 J	ND	ND	0.0053 J	ND	0.0092 J	ND	ND	ND	ND	0.0053 J
		DUP1_10012014	01-Oct-14	ND	ND	ND	0.0120 B	ND	ND	ND	0.0071 J	ND	ND	ND	ND	ND	ND	0.0210	0.0078 J	0.0027 J	ND	0.0070 J	0.0072 J	0.0110 J	ND	ND	ND	ND	0.0142 J
		HMW-8R_10012014	01-Oct-14	ND	ND	ND	0.0062 B	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND	ND	0.0190 J	0.0082 J	ND	ND	0.0068 J	0.0067 J	0.0110 J	ND	ND	ND	ND	0.0135 J
		DUP1_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	0.0033 J	0.0066 J	ND	ND	ND	ND	ND	0.0049 J	0.0220	0.0120 J	ND	ND	0.0095 J	0.0051 J	0.0150 J	ND	ND	ND	ND	0.0146 J

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Sentry Well	HMW-8R	HMW-8R_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	0.0031 J	0.0066 J	ND	ND	ND	ND	0.0043 J	0.0250	0.0100 J	ND	ND	0.0100 J	0.0055 J	0.0150 J	ND	ND	ND	0.0155 J
		HMW-8R_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0024 J	ND	ND	ND	ND	ND	0.0230	0.0110 J	ND	ND	0.0100 J	0.0067 J	0.0160 J	ND	ND	ND	0.0167 J
		HMW-8R_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	ND	ND	0.0230	0.0074 J	ND	ND	0.0083 J	ND	0.0130 J	ND	ND	ND	0.0083 J
		HMW-8R_11242014	24-Nov-14	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0220	0.0072 J	ND	ND	0.0100 J	0.0047 J	0.0140 J	ND	ND	ND	0.0147 J
		HMW-8R_12102014	10-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0220	0.0064 J	ND	ND	0.0100 J	ND	0.0130 J	ND	ND	ND	0.0100 J
		DUP_12222014	22-Dec-14	ND	ND	ND	ND	ND	ND	ND	0.0053 J	ND	ND	ND	ND	ND	0.0190 J	0.0068 J	ND	ND	0.0080 J	0.0041 J	0.0120 J	ND	ND	ND	0.0121 J
		HMW-8R_12222014	22-Dec-14	ND	ND	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	ND	ND	0.0200 J	0.0047 J	ND	ND	0.0065 J	ND	0.0120 J	ND	ND	ND	0.0065 J
		DUP_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	0.0076 B	ND	ND	ND	0.0065 J	ND	0.0230	0.0110 J	ND	ND	0.0130 J	0.0049 J	0.0150 J	ND	ND	ND	0.0179 J
		HMW-8R_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	0.0078 B	ND	ND	ND	0.0061 J	ND	0.0230	0.0120 J	ND	ND	0.0099 J	0.0052 J	0.0150 J	ND	ND	ND	0.0151 J
		HMW-8R_01212015	21-Jan-15	ND	ND	ND	ND	ND	ND	ND	0.0049 J	ND	ND	ND	ND	ND	0.0260	0.0093 J	ND	ND	0.0140 J	0.0069 J	0.0150 J	ND	ND	ND	0.0209 J
		DUP_03182015	18-Mar-15	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	0.0049 J	ND	0.0250	0.0140 J	ND	ND	0.0089 J	0.0074 J	0.0170 J	ND	ND	ND	0.0163 J
		HMW-8R_03182015	18-Mar-15	ND	ND	ND	ND	ND	ND	ND	0.0046 J	ND	ND	ND	0.0052 J	ND	0.0240	0.0140 J	ND	ND	0.0093 J	0.0081 J	0.0180 J	ND	ND	ND	0.0174 J
		DUP_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-8R_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	ND	ND	ND	0.0250	0.0150 J	ND	ND	0.0120 B	0.0063 J	0.0160 Q	ND	ND	ND	0.0183 B
		DUP_04092015	09-Apr-15	ND	ND	ND	ND	ND	ND	ND	0.0048 J	ND	ND	ND	ND	ND	0.0190 J	0.0073 J	ND	ND	0.0061 J	ND	0.0160 J	ND	ND	ND	0.0061 J
		HMW-8R_04092015	09-Apr-15	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	0.0200	0.0088 J	ND	ND	0.0069 J	ND	0.0160 J	ND	ND	ND	0.0069 J
		DUP_04232015	23-Apr-15	ND	ND	ND	0.0046 B	ND	ND	ND	0.0048 J	ND	ND	ND	ND	ND	0.0220	0.0097 J	ND	0.0020 B	0.0100 J	ND	0.0140 J	ND	ND	ND	0.0100 J
		HMW-8R_04232015	23-Apr-15	ND	ND	ND	0.0044 B	ND	ND	ND	0.0049 J	ND	ND	ND	ND	ND	0.0220	0.0098 J	ND	0.0020 B	0.0100 J	ND	0.0140 J	ND	ND	ND	0.0100 J
		DUP_50702015	07-May-15	ND	ND	ND	ND	ND	ND	ND	0.0037 J	ND	ND	ND	ND	0.0027 J	0.0200 J	0.0130 J	ND	ND	0.0095 J	ND	0.0160 J	ND	ND	ND	0.0095 J
		HMW-8R_50702015	07-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0200	0.0130 J	ND	ND	0.0094 J	ND	0.0160 J	ND	ND	ND	0.0094 J
		HMW-8R_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	ND	ND	0.0240	0.0100 J	ND	ND	0.0160 J	ND	0.0140 J	ND	ND	ND	0.0160 J
		HMW-8R_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0086 J	ND	ND	ND	ND	ND	0.0220	0.0079 J	ND	ND	0.0097 J	ND	0.0180 J	ND	ND	ND	0.0097 J
		HMW-8R_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0049 J	ND	0.0036 J	ND	ND	0.0046 J	0.0280	0.0100 J	ND	ND	0.0084 J	0.0062 J	0.0160 J	ND	ND	ND	0.0146 J
		HMW-8R_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0070 J	ND	ND	ND	ND	0.0057 J	0.0260	0.0100 J	ND	ND	0.0093 J	0.0075 J	0.0150 J	ND	ND	ND	0.0168 J
		DUP_07162015	16-Jul-15	0.0180 J	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	0.0260	0.0120 J	ND	ND	0.0100 J	ND	0.0150 J	ND	ND	ND	0.0100 J
		HMW-8R_07162015	16-Jul-15	0.0200 J	ND	ND	ND	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND	0.0260	0.0120 J	ND	ND	0.0110 J	ND	0.0150 J	ND	ND	ND	0.0110 J
		HMW-8R_07302015	30-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0047 J	ND	ND	ND	ND	ND	0.0230	0.0100 J	ND	ND	0.0092 J	ND	0.0130 J	ND	ND	ND	0.0092 J
		DUP_08132015	13-Aug-15	ND	ND	ND	ND	ND	ND	0.0050 J	0.0061 J	ND	ND	0.0049 J	ND	0.0070 J	0.0290	0.0140 J	ND	ND	0.0220	0.0058 J	0.0190 J	ND	ND	ND	0.0278 J
		HMW-8R_08132015	13-Aug-15	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	ND	ND	0.0067 J	0.0300	0.0140 J	ND	ND	0.0220	0.0075 J	0.0210	ND	ND	ND	0.0295 J
		HMW-8R_08272015	27-Aug-15	ND	ND	ND	ND	ND	ND	0.0047 J	0.0065 J	ND	ND	ND	ND	0.0062 J	0.0240	0.0097 J	ND	ND	0.0089 J	0.0074 J	0.0160 J	ND	ND	ND	0.0163 J
		HMW-8R_09102015	10-Sep-15	0.0085 J	ND	ND	ND	ND	ND	ND	0.0067 J	ND	ND	ND	ND	ND	0.0240	0.0110 J	ND	ND	0.0083 J	0.0066 J	0.0200 J	ND	ND	ND	0.0149 J
		DUP_09232015	23-Sep-15	0.0110 J	ND	ND	ND	ND	ND	ND	0.0074 J	ND	ND	ND	0.0064 J	ND	0.0280	0.0140 J	ND	ND	0.0130 B	0.0071 J	0.0210	ND	ND	ND	0.0201 B
		HMW-8R_09232015	23-Sep-15	0.0130 J	ND	ND	ND	ND	ND	ND	0.0082 J	ND	ND	ND	ND	ND	0.0300	0.0150 J	ND	ND	0.0150 B	0.0065 J	0.0210	ND	ND	ND	0.0215 B
		HMW-8R_10062015	06-Oct-15	0.0120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	0.0086 J	0.0250	0.0180 J	ND	ND	0.0130 J	0.0110 J	0.0200	ND	ND	ND	0.0240 J
		HMW-8R_10202015	20-Oct-15	ND	ND	ND	ND	ND	ND	0.0076 B	0.0130 J	ND	ND	ND	0.0065 B	0.0071 J	0.0270 B	0.0170 J	ND	ND	0.0150 J	0.0110 J	0.0210 J	ND	ND	ND	0.0260 J
		DUP_11042015	04-Nov-15	0.0094 J	ND	ND	ND	ND	ND	0.0081 J	0.0098 J	ND	ND	ND	ND	0.0058 J	0.0280	0.0150 J	ND	ND	0.0130 J	0.0100 J	0.0250	ND	ND	ND	0.0230 J
		HMW-8R_11042015	04-Nov-15	0.0077 J	ND	ND	ND	ND	ND	0.0074 J	0.0110 J	ND	ND	ND	ND	0.0058 J	0.0290	0.0160 J	ND	ND	0.0110 J	0.0099 J	0.0200	ND	ND	ND	0.0209 J
		DUP_11182015	18-Nov-15	0.0110 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	0.0270	0.0130 J	ND	ND	0.0140 J	0.0130 J	0.0190 J	ND	ND	ND	0.0270 J
		HMW-8R_11182015	18-Nov-15	0.0130 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	0.0230	0.0140 J	ND	ND	0.0130 J	0.0110 J	0.0180 J	ND	ND	ND	0.0240 J
		DUP_12012015	01-Dec-15	0.0120 J	ND	ND	ND	ND	ND	0.0066 J	0.0130 J	ND	ND	ND	ND	0.0071 J	0.0310	0.0180 J	ND	ND	0.0120 J	0.0099 J	0.0160 J	ND	ND	ND	0.0219 J

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

Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA	
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Sentry Well	HMW-8R	HMW-8R_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	0.0065 J	0.0150 J	ND	ND	ND	ND	0.0069 J	0.0300	0.0160 J	ND	ND	0.0130 J	0.0089 J	0.0170 J	ND	ND	ND	0.0219 J	
		DUP-12162015	16-Dec-15	0.0130 J	ND	ND	ND	ND	ND	0.0055 J	0.0110 J	ND	ND	ND	ND	0.0063 J	0.0260	0.0140 J	ND	ND	0.0082 J	0.0087 J	0.0230	ND	ND	ND	0.0169 J	
		HMW-8R-12162015	16-Dec-15	0.0110 J	ND	ND	ND	ND	ND	0.0054 J	0.0120 J	ND	ND	ND	ND	0.0058 J	0.0250	0.0140 J	ND	ND	0.0099 J	0.0089 J	0.0210	ND	ND	ND	0.0188 J	
		DUP_01062016	06-Jan-16	0.0110 J	ND	ND	ND	ND	ND	0.0067 J	ND	ND	ND	ND	ND	0.0086 J	0.0240 B	0.0130 J	ND	ND	0.0140 J	0.0089 J	0.0180 J	ND	ND	ND	0.0229 J	
		HMW-8R_01062016	06-Jan-16	0.0100 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	0.0250 B	0.0140 J	ND	ND	0.0120 J	0.0092 J	0.0170 J	ND	ND	ND	0.0212 J	
		HMW8R_01192016	19-Jan-16	0.0120 J	ND	ND	ND	ND	ND	0.0053 J	ND	ND	ND	ND	ND	0.0068 J	0.0240	0.0120 J	ND	ND	0.0120 B	0.0088 J	0.0170 J	ND	ND	ND	0.0208 B	
		HMW-8R_02022016	02-Feb-16	0.0150 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	0.0220 B	0.0170 B	ND	ND	0.0120 J	0.0093 J	0.0160 J	ND	ND	ND	0.0213 J	
		DUP_03012016	01-Mar-16	0.0160 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	0.0110 J	0.0300	0.0220	ND	ND	0.0150 J	0.0160 J	0.0220	ND	ND	ND	0.0310 J
		HMW-8R_03012016	01-Mar-16	0.0160 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	0.0100 J	0.0310	0.0220	ND	ND	0.0140 J	0.0150 J	0.0240	ND	ND	ND	0.0290 J
		HMW-8R_03152016	15-Mar-16	0.0170 J	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	0.0083 J	0.0260 B	0.0140 J	ND	ND	0.0130 B	0.0120 J	0.0220	ND	ND	ND	0.0250 B
		HMW-8R_03292016	29-Mar-16	0.0120 J	ND	ND	ND	ND	ND	0.0063 J	0.0120 J	ND	ND	ND	ND	0.0052 J	0.0260 B	0.0100 J	ND	ND	0.0091 J	0.0089 J	0.0190 J	ND	ND	ND	0.0180 J	
		HMW-8R-04132016	13-Apr-16	0.0230	ND	NA	NA	NA	NA	0.0072 J	0.0081 J	NA	NA	NA	NA	ND	0.0073 J	0.0320 B	0.0200 B	ND	ND	0.0130 B	0.0100 J	0.0130 J	NA	NA	NA	0.0230 B
		HMW-8R-GW_20160526	26-May-16	0.0087 J	ND	NA	NA	NA	NA	0.0054 J	0.0100 J	NA	NA	NA	NA	ND	0.0053 J	0.0240	0.0110 J	ND	ND	0.0095 J	0.0085 J	0.0140 J	NA	NA	NA	0.0180 J
		DUP-GW_20160623	23-Jun-16	0.0140 J	ND	NA	NA	NA	NA	0.0032 J	0.0082 J	NA	NA	NA	NA	ND	ND	0.0230	0.0140 J	ND	ND	0.0100 J	0.0078 J	0.0160 J	NA	NA	NA	0.0178 J
		HMW-8R-GW_20160623	23-Jun-16	0.0120 J	ND	NA	NA	NA	NA	0.0037 J	0.0082 J	NA	NA	NA	NA	ND	ND	0.0220	0.0140 J	ND	ND	0.0110 J	0.0079 J	0.0180 J	NA	NA	NA	0.0189 J
		DUP-GW_20160719	19-Jul-16	0.0130 J	ND	NA	NA	NA	NA	0.0024 J	0.0066 J	NA	NA	NA	NA	ND	ND	0.0280	0.0150 J	ND	ND	0.0120 J	0.0077 J	0.0180 J	NA	NA	NA	0.0197 J
		HMW-8R-GW_20160719	19-Jul-16	0.0110 J	ND	NA	NA	NA	NA	0.0021 J	0.0074 J	NA	NA	NA	NA	ND	ND	0.0320	0.0150 J	ND	ND	0.0120 J	0.0068 J	0.0190 J	NA	NA	NA	0.0188 J
		DUP02-GW_20160803	03-Aug-16	0.0094 J	ND	NA	NA	NA	NA	0.0052 J	0.0067 J	NA	NA	NA	NA	ND	0.0054 J	0.0270	0.0130 J	ND	ND	0.0110 J	0.0093 J	0.0170 J	NA	NA	NA	0.0203 J
		HMW-8R-GW_20160803	03-Aug-16	0.0100 J	ND	NA	NA	NA	NA	0.0051 J	ND	NA	NA	NA	NA	ND	0.0051 J	0.0290	0.0150 J	ND	ND	0.0110 J	0.0110 J	0.0180 J	NA	NA	NA	0.0220 J
		DUP-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	0.0033 B	ND	NA	NA	NA	NA	ND	ND	0.0210 B	0.0087 J	ND	ND	0.0094 B	0.0073 J	0.0110 B	NA	NA	NA	0.0167 B
		HMW-8R-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	0.0029 B	ND	NA	NA	NA	NA	ND	0.0047 J	0.0220 B	0.0090 J	ND	ND	0.0088 B	0.0071 J	0.0140 B	NA	NA	NA	0.0159 B
		DUP-03-GW_20161114	14-Nov-16	0.0160 J	ND	NA	NA	NA	NA	0.0025 J	ND	NA	NA	NA	NA	ND	0.0073 J	0.0330	0.0160 J	ND	ND	0.0100 J	0.0110 J	0.0180 J	NA	NA	NA	0.0210 J
		HMW-8R-GW_20161114	14-Nov-16	0.0210	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	0.0043 J	0.0079 J	0.0330	0.0170 J	ND	ND	0.0110 J	0.0110 J	0.0190 J	NA	NA	NA	0.0220 J
		HMW-8R-GW-20170515	15-May-17	0.0110 J	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	0.0046 J	0.0300	0.0100 J	ND	ND	0.0100 J	0.0068 J	0.0150 J	NA	NA	NA	0.0168 J
		HMW-8R-GW_20171121	21-Nov-17	0.0110 J	ND	NA	NA	NA	NA	NA	0.0097 J	0.0120 J	NA	NA	NA	NA	0.0140 J	0.0410 J	0.0190 J	ND	0.0066 J	0.0160 J	0.0170 J	0.0200 J	NA	NA	NA	0.0330 J
		HMW-8R-GW_20180514	14-May-18	0.0240	ND	NA	NA	NA	NA	NA	0.0064 J	0.0100 J	NA	NA	NA	NA	0.0100 J	0.0470	0.0180 J	ND	ND	0.0170 J	0.0150 J	0.0190 J	NA	NA	NA	0.0320 J
	HMW-14	HMW-14-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0160 J	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	ND
		HMW-14-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0220	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		SW-DUP-06262014 (D)	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0230	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14-07012014	01-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0320	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0290	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0061 J	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
Grey text indicates the parameter was not analyzed or not detected.
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All values in micrograms per liter
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J - The result is an estimated value.
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NA - Not Analysed or Not Applicable
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— - No HA available

Table 2 Summary of PFC Analytical Results 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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	HMW-14	HMW-14_10152014	15-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0053 J	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		HMW-14_10222014	22-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0034 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_11062014	06-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_11192014	19-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_11242014	24-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP_12032014	03-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_12032014	03-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_12102014	10-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP_12162014	16-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_12162014	16-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_12232014	23-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP_12302014	30-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_12302014	30-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0058 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_01132015	13-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_01132015	13-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_01212015	21-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_01262015	26-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND
		DUP_04022015	02-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_04022015	02-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0076 J	ND	ND	ND	ND	ND	0.0037 B	ND	ND	ND	ND
		HMW-14_04092015	09-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_04162015	16-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0037 J	ND	ND	ND	ND
		HMW-14-04232015	23-Apr-15	ND	ND	ND	0.0051 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0025 B	ND	ND	ND	ND	ND	ND	ND
		HMW-14_04302015	30-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_05072015	07-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_05152015	15-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_05152015	15-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_05272015	27-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_05272015	27-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0050 J	ND	ND	ND	ND
HMW-14_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND		
DUP_06122015	12-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
HMW-14_06122015	12-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
HMW-14_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		

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

Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Sentry Well	HMW-14	DUP_06242015	24-Jun-15	0.0200 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_06242015	24-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_07082015	08-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	ND	ND	0.0180 J	ND	ND	ND	ND	ND	0.0046 J	ND	ND	ND	ND
		HMW-14_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0210	ND	ND	ND	ND	ND	0.0041 J	ND	ND	ND	ND
		HMW-14_07212015	21-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0200	ND	ND	ND	ND	ND	0.0048 J	ND	ND	ND	ND
		HMW-14_07312015	31-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_08052015	05-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0090 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_08132015	13-Aug-15	ND	ND	ND	ND	ND	0.0100 J	0.0052 J	ND	ND	ND	ND	ND	ND	0.0190 J	0.0061 J	ND	ND	ND	ND	0.0089 J	ND	ND	ND	ND
		DUP_08182015	18-Aug-15	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	ND	ND	ND	0.0210	0.0051 J	ND	ND	ND	ND	0.0080 J	ND	ND	ND	0.0170 B
		HMW-14_08182015	18-Aug-15	ND	ND	ND	ND	ND	ND	0.0051 J	ND	ND	ND	ND	ND	ND	0.0200	0.0053 J	ND	ND	ND	ND	0.0087 J	ND	ND	ND	0.0160 B
		HMW-14_08262015	26-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0190 J	0.0050 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_09022015	02-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_09162015	16-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_09232015	23-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0098 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_09292015	29-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0046 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_10062015	06-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0068 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_10132015	13-Oct-15	0.0092 B	ND	ND	ND	ND	ND	0.0066 B	ND	ND	ND	ND	0.0070 B	ND	0.0110 B	ND	ND	ND	ND	ND	0.0060 B	ND	ND	ND	ND
		HMW-14_10202015	20-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0056 B	ND	0.0091 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_10272015	27-Oct-15	ND	ND	ND	ND	ND	ND	0.0081 J	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_10272015	27-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0086 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_11042015	04-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0085 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_11122015	12-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0080 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_11182015	18-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0073 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_11242015	24-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_11302015	30-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0077 J	ND	0.0047 J	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_12082015	08-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0090 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_12082015	08-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_12162015	16-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_12222015	22-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_12302015	30-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_12302015	30-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_01062016	06-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_01122016	12-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 B	ND	ND	ND	0.0150 B	ND	ND	ND	ND	ND	0.0150 B
		HMW-14_01122016	12-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0048 B	ND	ND	ND	0.0170 B	ND	ND	ND	ND	ND	0.0170 B
		HMW-14_01202016	20-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_01262016	26-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0047 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_01262016	26-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0049 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
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USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
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Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	HMW-14	HMW-14_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		DUP_02092016	09-Feb-16	0.0100 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0073 B	ND	ND	ND	0.0066 B	ND	ND	ND	ND	ND	0.0066 B	
		HMW-14_02092016	09-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 B	ND	ND	ND	0.0059 B	ND	ND	ND	ND	ND	0.0059 B
		DUP_02232016	23-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0094 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_02232016	23-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0089 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_03012016	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP_03082016	08-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	ND	ND	0.0043 J	ND	ND	ND	
		HMW-14_03082016	08-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	ND	ND	0.0047 J	ND	ND	ND	
		HMW-14_03152016	15-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0075 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_03222016	22-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND	ND	ND	ND	ND	0.0073 Q	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.0095 B	0.0058 B	ND	ND	ND	ND	NA	NA	NA	ND	
		HMW-14-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.0071 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		HMW-14-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	0.0028 J	ND	NA	NA	NA	NA	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0054 J	NA	NA	NA	ND
		HMW-14-GW_20160719	19-Jul-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.0160 J	ND	ND	ND	ND	ND	0.0050 J	NA	NA	NA	ND
		HMW-14-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.0097 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		HMW-14-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		HMW-14-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
	HMW-14-GW-20170515	15-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
	HMW-14-GW_20171121	21-Nov-17	0.0096 J	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	0.0053 J	ND	ND	ND	NA	NA	NA	ND	
	HMW-14-GW_20180514	14-May-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0094 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
	HMW-15	HMW-15-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	0.0330	ND	0.0059 J	ND	ND	ND	0.0330	
		HMW-15_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	0.0024 J	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0310	ND	0.0058 J	ND	ND	ND	0.0310	
		HMW-15_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND	ND	ND	0.0150 J	0.0027 J	ND	ND	0.0330	0.0037 J	0.0037 J	ND	ND	ND	0.0367 J	
		DUP2_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	ND	ND	ND	0.0160 J	ND	ND	ND	0.0300	ND	0.0037 J	ND	ND	ND	0.0300	
		HMW-15_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0170 J	ND	ND	ND	0.0290	ND	0.0031 J	ND	ND	ND	0.0290	
		HMW-15_10012014	01-Oct-14	ND	ND	ND	0.0028 B	ND	ND	ND	0.0053 J	ND	ND	ND	ND	ND	ND	0.0170 J	0.0043 J	0.0024 J	ND	0.0360	0.0069 J	0.0062 J	ND	ND	ND	0.0429 J	
		HMW-15_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0056 J	ND	ND	ND	ND	ND	0.0043 J	0.0210	0.0074 J	ND	ND	0.0330	0.0052 J	0.0091 J	ND	ND	ND	0.0382 J	
		HMW-15_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0180 J	0.0027 J	ND	ND	0.0330	0.0071 J	0.0088 J	ND	ND	ND	0.0401 J	
		HMW-15_11132014	13-Nov-14	ND	ND	ND	ND	ND	ND	ND	0.0041 J	ND	ND	ND	ND	ND	ND	0.0220	0.0063 J	ND	ND	0.0420	0.0093 J	0.0120 J	ND	ND	ND	0.0513 J	
		DUP_11242014	24-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	0.0054 J	ND	ND	0.0380	0.0035 J	0.0028 J	ND	ND	ND	0.0415 J	
		HMW-15_11242014	24-Nov-14	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND	ND	ND	0.0160 J	ND	ND	ND	0.0400	0.0041 J	0.0063 J	ND	ND	ND	0.0441 J	
		HMW-15_12102014	10-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0290	ND	0.0044 J	ND	ND	ND	0.0290	
		HMW-15_12222014	22-Dec-14	ND	ND	ND	ND	ND	ND	ND	0.0025 J	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0310	ND	0.0043 J	ND	ND	ND	0.0310	
		HMW-15_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	0.0047 B	ND	ND	ND	ND	0.0063 J	ND	0.0150 J	0.0057 J	ND	ND	0.0320	0.0042 J	0.0076 J	ND	ND	ND	0.0362 J	
		HMW-15_04232015	23-Apr-15	ND	ND	ND	0.0045 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	0.0019 B	0.0210	ND	ND	ND	ND	ND	0.0210	
HMW-15_50702015		07-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	0.0027 J	ND	ND	0.0210	ND	0.0063 J	ND	ND	ND	0.0210		
DUP_05212015		21-May-15	ND	ND	ND	ND	ND	ND	ND	0.0041 J	ND	ND	ND	ND	ND	ND	0.0140 J	0.0025 J	ND	ND	0.0330	ND	ND	ND	ND	ND	0.0330		
HMW-15_05212015		21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0160 J	0.0030 J	ND	ND	0.0390	ND	0.0035 J	ND	ND	ND	0.0390		
HMW-15_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0070 J	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0300	ND	0.0080 J	ND	ND	ND	0.0300			

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.
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USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
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Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Sentry Well	HMW-15	DUP_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	0.0170 J	ND	ND	ND	0.0240	ND	0.0048 J	ND	ND	ND	0.0240
		HMW-15_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0170 J	ND	ND	ND	0.0250	ND	0.0052 J	ND	ND	ND	0.0250
		HMW-15_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0250	ND	0.0059 J	ND	ND	ND	0.0250
		HMW-15_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0048 J	ND	ND	ND	ND	ND	0.0150 J	0.0032 J	ND	ND	0.0270	ND	0.0047 J	ND	ND	ND	0.0270
		HMW-15_07302015	30-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0310	ND	0.0042 J	ND	ND	ND	0.0310
		HMW-15_08132015	13-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0055 J	0.0200 J	0.0056 J	ND	ND	0.0280	0.0060 J	0.0100 J	ND	ND	ND	0.0340 J
		HMW-15_08272015	27-Aug-15	ND	ND	ND	ND	ND	ND	ND	0.0068 J	ND	ND	ND	ND	0.0058 J	0.0180 J	ND	ND	ND	0.0220	0.0074 J	0.0071 J	ND	ND	ND	0.0294 J
		DUP_09102015	10-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0200	ND	ND	ND	0.0330	0.0075 J	0.0087 J	ND	ND	ND	0.0405 J
		HMW-15_09102015	10-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	0.0320	0.0076 J	0.0089 J	ND	ND	ND	0.0396 J
		HMW-15_09232015	23-Sep-15	ND	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	ND	ND	0.0230	0.0065 J	ND	ND	0.0410 B	0.0086 J	0.0097 J	ND	ND	ND	0.0496 B
		DUP_10062015	06-Oct-15	0.0090 J	ND	ND	ND	ND	ND	ND	0.0067 J	ND	ND	ND	0.0060 J	0.0083 J	0.0210	0.0090 J	ND	ND	0.0380	0.0110 J	0.0083 J	ND	ND	ND	0.0490 J
		HMW-15_10062015	06-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 J	0.0079 J	0.0230	0.0094 J	ND	ND	0.0370	0.0110 J	0.0100 J	ND	ND	ND	0.0480 J
		DUP_10212015	21-Oct-15	ND	ND	ND	ND	ND	ND	0.0076 B	0.0120 J	0.0046 J	ND	ND	0.0077 B	0.0086 J	0.0220 B	0.0120 J	ND	ND	0.0390	0.0130 J	0.0150 J	0.0054 J	0.0051 B	ND	0.0520 J
		HMW-15_10212015	21-Oct-15	ND	ND	ND	ND	ND	ND	0.0068 B	0.0110 J	ND	ND	ND	0.0068 B	0.0077 J	0.0200 B	0.0120 J	ND	ND	0.0370	0.0120 J	0.0170 J	ND	ND	ND	0.0490 J
		HMW-15_11052015	05-Nov-15	ND	ND	ND	0.0093 J	ND	0.0068 J	ND	0.0072 J	ND	ND	ND	ND	0.0066 J	0.0210	0.0110 J	ND	ND	0.0380	0.0120 J	0.0120 J	ND	ND	ND	0.0500 J
		HMW-15_11182015	18-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0072 J	0.0210	0.0084 J	ND	ND	0.0420	0.0130 J	0.0130 J	ND	ND	ND	0.0550 J
		HMW-15_11302015	30-Nov-15	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	0.0076 J	0.0250	0.0110 J	ND	ND	0.0500	0.0110 J	0.0084 J	ND	ND	ND	0.0610 J
		HMW-15-12162015	16-Dec-15	ND	ND	ND	ND	ND	ND	ND	0.0086 J	ND	ND	ND	ND	0.0057 J	0.0210	0.0072 J	ND	ND	0.0410	0.0110 J	0.0120 J	ND	ND	ND	0.0520 J
		HMW-15_01062016	06-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	0.0230 B	0.0087 J	ND	ND	0.0460	0.0110 J	0.0090 J	ND	ND	ND	0.0570 J
		DUP_01202016	20-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0081 J	0.0180 J	0.0056 J	ND	ND	0.0380 B	0.0086 J	0.0081 J	ND	ND	ND	0.0466 B
		HMW-15_01202016	20-Jan-16	ND	ND	ND	ND	ND	ND	0.0047 J	ND	ND	ND	ND	ND	0.0066 J	0.0200	0.0049 J	ND	ND	0.0410 B	0.0099 J	0.0088 J	ND	0.0039 J	ND	0.0509 B
		HMW-15_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 B	0.0120 B	ND	ND	0.0270	0.0084 J	0.0074 J	ND	ND	ND	0.0354 J
		HMW-15_0301201116	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0260	ND	ND	ND	0.0330	0.0150 J	ND	ND	ND	ND	0.0480 J
		DUP_03152016	15-Mar-16	ND	ND	ND	ND	ND	ND	ND	0.0080 J	ND	ND	ND	ND	0.0059 J	0.0180 B	0.0063 J	ND	ND	0.0280 B	0.0100 J	0.0110 J	ND	ND	ND	0.0380 B
		HMW-15_03152016	15-Mar-16	ND	ND	ND	ND	ND	ND	ND	0.0085 J	ND	ND	ND	ND	0.0062 J	0.0170 B	0.0061 J	ND	ND	0.0270 B	0.0099 J	0.0120 J	ND	ND	ND	0.0369 B
		HMW-15_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0049 J	0.0079 J	ND	ND	ND	ND	ND	0.0160 Q	ND	ND	ND	0.0270	0.0064 J	0.0098 J	ND	ND	ND	0.0334 J
		DUP-04132016	13-Apr-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0056 J	0.0210 B	0.0098 B	ND	ND	0.0350 B	0.0085 J	ND	NA	NA	NA	0.0435 B
		HMW-15-04132016	13-Apr-16	ND	ND	NA	NA	NA	NA	0.0068 J	ND	NA	NA	NA	ND	0.0065 J	0.0210 B	0.0100 B	ND	ND	0.0330 B	0.0080 J	ND	NA	NA	NA	0.0410 B
		HMW-15-GW-20160523	23-May-16	ND	ND	NA	NA	NA	NA	0.0044 J	ND	NA	NA	NA	ND	ND	0.0250	0.0069 J	ND	ND	0.0310	0.0084 J	0.0077 J	NA	NA	NA	0.0394 J
		HMW-15-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	0.0035 J	0.0086 J	NA	NA	NA	ND	ND	0.0310	0.0110 J	ND	ND	0.0340	0.0088 J	0.0100 J	NA	NA	NA	0.0428 J
		HMW-15-GW_20160720	20-Jul-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0360	0.0120 J	ND	ND	0.0440	0.0099 J	0.0140 J	NA	NA	NA	0.0539 J
		DUP01-GW_20160803	03-Aug-16	ND	ND	NA	NA	NA	NA	0.0052 J	0.0075 J	NA	NA	NA	ND	0.0068 J	0.0400	0.0130 J	ND	ND	0.0410	0.0140 J	0.0150 J	NA	NA	NA	0.0550 J
		HMW-15-GW_20160803	03-Aug-16	ND	ND	NA	NA	NA	NA	0.0051 J	0.0074 J	NA	NA	NA	ND	0.0066 J	0.0410	0.0130 J	ND	ND	0.0400	0.0150 J	0.0140 J	NA	NA	NA	0.0550 J
		HMW-15-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	0.0035 B	0.0086 J	NA	NA	NA	ND	0.0074 J	0.0360 B	0.0120 J	ND	ND	0.0370 B	0.0110 J	0.0130 B	NA	NA	NA	0.0480 B
		HMW-15-GW_20161114	14-Nov-16	ND	ND	NA	NA	NA	NA	0.0029 J	0.0085 J	NA	NA	NA	ND	0.0130 J	0.0680	0.0260	ND	ND	0.0490	0.0190 J	0.0210	NA	NA	NA	0.0680 J
		HMW-15-GW-20170515	15-May-17	ND	ND	NA	NA	NA	NA	ND	0.0120 J	NA	NA	NA	ND	0.0110 J	0.0920	0.0340	ND	ND	0.0400	0.0220	0.0310	NA	NA	NA	0.0620
		HMW-15-GW_20171121	21-Nov-17	ND	ND	NA	NA	NA	NA	0.0130 J	0.0240 J	NA	NA	NA	0.0095 J	0.0330	0.2000 J	0.0650	ND	0.0052 J	0.0870 J	0.0620 J	0.0580	NA	NA	NA	0.1490 J
		HMW-15-GW_20180214	14-Feb-18	ND	ND	NA	NA	NA	NA	ND	0.0210	NA	NA	NA	ND	0.0240	0.1900	0.0650	ND	ND	0.0900	0.0560	0.0630	NA	NA	NA	0.1460
		HMW-15-GW_20180516	16-May-18	ND	ND	NA	NA	NA	NA	0.0090 J	0.0170 J	NA	NA	NA	ND	0.0230	0.1900	0.0730	ND	ND	0.0940	0.0630	0.0550	NA	NA	NA	0.1570

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	SMW-1	SMW-1-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0059 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0062 J		
		SMW-1-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0069 J	ND	ND	ND	0.0068 J	ND	ND	ND	ND	ND	0.0068 J	
		SMW-1-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0038 J	ND	ND	ND	0.0094 J	ND	ND	ND	ND	ND	0.0094 J	
		SMW-1-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0045 J	0.0029 J	ND	ND	0.0065 J	ND	ND	ND	ND	ND	0.0065 J	
		SW-DUP-07092014 (D)	09-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0054 J	ND	ND	ND	0.0064 J	ND	ND	ND	ND	ND	0.0064 J	
		SMW-1_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0079 J	ND	ND	ND	0.0086 J	ND	ND	ND	ND	ND	0.0086 J	
		SMW-1_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	0.0090 J	ND	ND	ND	ND	ND	0.0090 J	
		SMW-1_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0070 J	ND	ND	ND	0.0074 J	ND	0.0054 J	ND	ND	ND	0.0074 J	
		DUP2_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0068 J	0.0034 J	ND	ND	0.0050 J	ND	0.0045 J	ND	ND	ND	0.0050 J	
		SMW-1_09042014	04-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0037 J	ND	ND	ND	ND	ND	0.0051 J	0.0038 J	ND	ND	0.0053 J	ND	0.0035 J	ND	ND	ND	0.0053 J	
		SMW-1_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0058 J	ND	ND	ND	ND	ND	0.0042 J	ND	ND	ND	ND	
		SMW-1_09242014	24-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 J	ND	ND	ND	ND	ND	0.0067 J	0.0047 J	ND	ND	ND	ND	0.0074 J	ND	ND	ND	ND	
		SMW-1_10012014	01-Oct-14	ND	ND	ND	0.0030 B	ND	ND	ND	ND	0.0044 J	ND	ND	ND	ND	ND	0.0050 J	0.0042 J	ND	ND	0.0069 J	ND	0.0068 J	ND	ND	ND	0.0069 J	
		DUP1_10092014	09-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0055 J	0.0078 B	ND	ND	ND	ND	ND	0.0084 J	0.0057 J	ND	ND	0.0089 J	ND	0.0063 J	ND	ND	ND	0.0089 J	
		SMW-1_10092014	09-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0059 J	0.0065 B	ND	ND	ND	ND	ND	0.0085 J	0.0054 J	ND	ND	0.0087 J	0.0038 J	0.0068 J	ND	ND	ND	0.0125 J	
		SMW-1_10152014	15-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0026 J	ND	ND	ND	ND	ND	ND	0.0081 J	0.0053 J	ND	ND	0.0110 J	ND	0.0072 J	ND	ND	ND	0.0110 J	
		DUP1_10222014	22-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND	ND	0.0059 J	ND	ND	ND	0.0089 J	ND	ND	ND	ND	ND	0.0089 J	
		SMW_1_10222014	22-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0024 J	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	0.0086 J	ND	ND	ND	ND	ND	0.0086 J	
		SMW-1_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	0.0100 J	ND	0.0046 J	ND	ND	ND	0.0100 J	
		DUP_11062014	06-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0055 J	ND	ND	ND	0.0074 J	ND	ND	ND	ND	ND	0.0074 J	
		SMW-1_11062014	06-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0055 J	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND	0.0069 J	
		SMW-1_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0061 J	ND	ND	ND	ND	ND	0.0061 J	
		DUP_11192014	19-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	ND	ND	0.0056 J	ND	ND	ND	0.0064 J	ND	ND	ND	ND	ND	0.0064 J	
		SMW-1_11192014	19-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0024 J	ND	ND	ND	ND	ND	0.0057 J	ND	ND	ND	0.0073 J	ND	ND	ND	ND	ND	0.0073 J	
		SMW-1_11242014	24-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	0.0048 J	ND	ND	ND	ND	ND	0.0048 J	
		SMW-1_12032014	03-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		SMW-1_12102014	10-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0048 J	ND	ND	ND	0.0046 J	ND	ND	ND	ND	ND	0.0046 J	
		SMW-1_12162014	16-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		SMW-1_12222014	22-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		SMW-1_12302014	30-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0064 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0062 J
		SMW-1_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0027 B	ND	ND	ND	ND	0.0064 J	ND	0.0057 J	ND	ND	ND	0.0065 J	ND	0.0034 J	ND	ND	ND	0.0065 J
		SMW-1_01132015	13-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0071 J	0.0032 J	ND	ND	0.0067 J	ND	ND	ND	ND	ND	0.0067 J	
		DUP_01212015	21-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	0.0068 J	ND	ND	ND	ND	ND	0.0068 J	
		SMW_01212015	21-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0060 J	ND	ND	ND	0.0060 J	ND	ND	ND	ND	ND	0.0060 J	
		DUP_01262015	26-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	0.0058 J	ND	ND	ND	ND	ND	0.0058 J	
		SMW-1_01262015	26-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	0.0052 J	ND	ND	ND	ND	ND	0.0052 J	
		SMW-1_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0095 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		DUP_04162015	16-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0070 J	ND	0.0045 J	ND	ND	ND	0.0070 J	
		SMW-1_04162015	16-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0061 J	ND	ND	ND	0.0088 J	ND	0.0044 J	ND	ND	ND	0.0088 J	
		SMW-1_04232015	23-Apr-15	ND	ND	ND	0.0047 B	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0021 B	0.0084 J	ND	ND	ND	ND	ND	0.0084 J

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.
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USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
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Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA	
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Sentry Well	SMW-1	DUP_04302015	30-Apr-15	ND	ND	ND	ND	ND	ND	ND	0.0047 J	ND	ND	ND	0.0045 J	ND	0.0074 J	0.0074 J	ND	ND	0.0076 J	ND	0.0058 J	ND	ND	ND	0.0076 J	
		SMW-1_04302015	30-Apr-15	ND	ND	ND	ND	ND	ND	ND	0.0051 J	ND	ND	ND	ND	ND	0.0073 J	0.0081 J	ND	ND	0.0071 J	ND	0.0063 J	ND	ND	ND	0.0071 J	
		SMW-1_05072015	07-May-15	ND	ND	ND	ND	ND	ND	ND	0.0047 J	ND	ND	ND	ND	ND	ND	0.0057 J	ND	ND	0.0078 J	ND	0.0081 J	ND	ND	ND	0.0078 J	
		SMW-1_05152015	15-May-15	ND	ND	ND	ND	ND	ND	ND	0.0057 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0071 J	ND	ND	ND	ND	ND	0.0071 J	
		SMW-1_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	ND	ND	ND	0.0067 J	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J
		SMW-1_05272015	27-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0075 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J
		SMW-1_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	0.0038 J	ND	ND	ND	0.0110 J
		SMW-1_06122015	12-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J
		SMW-1_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0069 J	0.0044 J	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J
		SMW-1_06242015	24-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0027 J	ND	ND	0.0120 J	ND	0.0036 J	ND	ND	ND	0.0120 J
		SMW-1_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	0.0043 J	ND	ND	ND	ND	ND	ND	0.0093 J	ND	ND	ND	0.0140 J	ND	0.0047 J	ND	ND	ND	0.0140 J
		DUP_07082015	08-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0034 J	ND	ND	ND	ND	ND	ND	0.0079 J	ND	ND	ND	0.0150 J	ND	0.0047 J	ND	ND	ND	0.0150 J
		SMW-1_07082015	08-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	ND	0.0075 J	ND	ND	ND	0.0130 J	ND	0.0040 J	ND	ND	ND	0.0130 J
		SMW-1_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	0.0024 J	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J
		DUP_07212015	21-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0039 J	ND	ND	ND	ND	ND	ND	0.0081 J	0.0028 J	ND	ND	0.0100 J	ND	0.0040 J	ND	ND	ND	0.0100 J
		SMW-1_07212015	21-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	ND	ND	ND	0.0080 J	0.0026 J	ND	ND	0.0110 J	ND	0.0037 J	ND	ND	ND	0.0110 J
		DUP_07312015	31-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	0.0026 J	ND	ND	0.0100 J	ND	ND	ND	ND	ND	0.0100 J
		SMW-1_07312015	31-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0087 J	ND	ND	ND	ND	ND	0.0087 J
		DUP_08052015	05-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	ND	ND	ND	0.0059 J
		SMW-1_08052015	05-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0056 J	ND	ND	ND	ND	ND	0.0056 J
		SMW-1_08132015	13-Aug-15	ND	ND	ND	ND	ND	ND	0.0050 J	0.0066 J	ND	ND	ND	ND	ND	ND	0.0130 J	0.0094 J	ND	ND	0.0140 J	ND	0.0097 J	ND	ND	ND	0.0140 J
		SMW-1_08182015	18-Aug-15	ND	ND	ND	ND	ND	ND	0.0049 J	0.0064 J	ND	ND	ND	ND	ND	ND	0.0130 J	0.0084 J	ND	ND	0.0210 B	ND	0.0096 J	ND	ND	ND	0.0210 B
		DUP_08262015	26-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	0.0054 J	ND	ND	0.0082 J	ND	0.0074 J	ND	ND	ND	0.0082 J
		SMW-1_08262015	26-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0048 J	ND	0.0096 J	0.0083 J	ND	ND	0.0096 J	ND	0.0082 J	ND	ND	ND	0.0096 J
		DUP_09022015	02-Sep-15	ND	ND	ND	ND	ND	ND	ND	0.0300 J	ND	ND	ND	ND	ND	ND	0.0084 J	0.0065 J	ND	ND	0.0080 J	ND	0.0098 J	ND	ND	ND	0.0080 J
		SMW-1_09022015	02-Sep-15	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	ND	ND	ND	ND	0.0076 J	0.0055 J	ND	ND	0.0073 J	ND	0.0085 J	ND	ND	ND	0.0073 J
		SMW-1_09102015	10-Sep-15	ND	ND	ND	ND	ND	ND	ND	0.0067 J	ND	ND	ND	ND	ND	ND	0.0083 J	0.0063 J	ND	ND	0.0070 J	ND	0.0150 J	ND	ND	ND	0.0070 J
		DUP_09162015	16-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0062 J	ND	0.0089 J	ND	ND	ND	0.0062 J
		SMW-1_09162015	16-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	0.0053 J	ND	ND	0.0046 J	ND	0.0098 J	ND	ND	ND	0.0046 J
		SMW-1_09232015	23-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0061 J	ND	0.0150 J	ND	ND	ND	0.0170 B	ND	ND	ND	ND	ND	0.0170 B
		DUP_09292015	29-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0051 B	ND	0.0068 J	ND	ND	ND	0.0076 J	ND	ND	ND	ND	ND	0.0076 J
		SMW-1_09292015	29-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0051 B	ND	0.0072 J	0.0054 J	ND	ND	0.0085 J	ND	0.0053 J	ND	ND	ND	0.0085 J
		SMW-1_10062015	06-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	ND	ND	ND	0.0077 J	ND	ND	ND	ND	ND	0.0077 J
		DUP_10132015	13-Oct-15	0.0061 B	ND	ND	ND	ND	ND	0.0078 B	0.0058 J	ND	ND	ND	0.0072 B	ND	0.0110 B	0.0053 J	ND	ND	0.0092 B	ND	0.0087 B	ND	ND	ND	ND	0.0092 B
		SMW-1_10132015	13-Oct-15	0.0065 B	ND	ND	ND	ND	ND	0.0077 B	ND	ND	ND	ND	0.0074 B	ND	0.0120 B	ND	ND	ND	0.0091 B	ND	0.0078 B	ND	ND	ND	ND	0.0091 B
		SMW-1_10202015	20-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 B	ND	0.0091 J	0.0057 J	ND	ND	0.0081 J	ND	ND	ND	ND	ND	0.0081 J
		SMW-1_10272015	27-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	ND	ND	ND	0.0037 J	ND	ND	ND	ND	ND	0.0037 J
		SMW-1_11042015	04-Nov-15	ND	ND	ND	ND	ND	ND	0.0064 J	ND	ND	ND	ND	ND	ND	ND	0.0077 J	ND	ND	ND	0.0042 J	ND	ND	ND	ND	ND	0.0042 J
		DUP_11122015	12-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0084 J	ND	ND	ND	0.0084 J	ND	ND	ND	ND	ND	0.0084 J
		SMW-1_11122015	12-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	0.0072 J

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	SMW-1	SMW-1_11172015	17-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0086 J	ND	ND	ND	0.0098 J	0.0060 J	ND	ND	ND	ND	0.0158 J		
		DUP_11242015	24-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0050 J	ND	ND	ND	0.0098 B	ND	0.0041 J	ND	ND	ND	0.0098 B	
		SMW-1_11242015	24-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	ND	ND	ND	0.0096 B	ND	ND	ND	ND	ND	0.0096 B	
		SMW-1_11302015	30-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	0.0051 J	ND	ND	0.0077 J	ND	ND	ND	ND	ND	0.0077 J	
		SMW-1_12082015	08-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0064 J	0.0098 J	ND	0.0130 B	0.0046 J	ND	ND	0.0110 B	ND	0.0047 J	0.0065 J	0.0042 J	ND	0.0110 B	
		SMW-1_12162015	16-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	ND	0.0055 J	ND	ND	ND	ND	ND	0.0055 J	
		DUP_12222015	22-Dec-15	0.0095 Q	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0088 J	ND	ND	ND	0.0070 J	ND	ND	ND	ND	ND	0.0070 J	
		SMW-1_12222015	22-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	ND	ND	ND	0.0066 J	ND	ND	ND	ND	ND	0.0066 J	
		SMW-1_12302015	30-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	ND	ND	ND	0.0050 J	ND	0.0039 J	ND	ND	ND	0.0050 J	
		SMW-1_01062016	06-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0081 B	ND	ND	ND	0.0074 J	ND	ND	ND	ND	ND	0.0074 J	
		SMW-1_01122016	12-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0046 J	ND	0.0074 B	ND	ND	ND	0.0086 B	ND	ND	ND	ND	ND	0.0086 B
		SMW-1_01192016	19-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0068 J	ND	ND	ND	0.0094 B	ND	ND	ND	ND	ND	0.0094 B	
		SMW-1_01262016	26-Jan-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0085 B	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND	0.0069 J	
		DUP_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 B	0.0076 B	ND	ND	0.0093 J	ND	ND	ND	ND	ND	0.0093 J	
		SMW-1_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0071 B	0.0075 B	ND	ND	0.0089 J	ND	ND	ND	ND	ND	0.0089 J	
		SMW-1_02092016	09-Feb-16	ND	ND	ND	0.0082 J	ND	0.0110 J	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 B	ND	ND	ND	0.0100 B	ND	0.0045 J	ND	ND	ND	0.0100 B	
		DUP_02162016	16-Feb-16	ND	ND	ND	ND	ND	ND	0.0088 J	ND	ND	ND	ND	ND	ND	ND	0.0110 B	ND	ND	ND	0.0090 B	ND	0.0051 J	ND	ND	ND	0.0090 B	
		SMW-1_02162016	16-Feb-16	ND	ND	ND	ND	ND	ND	ND	0.0091 J	ND	ND	ND	ND	ND	ND	0.0100 B	ND	ND	ND	0.0110 B	ND	0.0044 J	ND	ND	ND	0.0110 B	
		SMW-1_02232016	23-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 B	ND	ND	ND	0.0095 B	ND	ND	ND	ND	ND	0.0095 B	
		SMW-1_03012016	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0160 J	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J	
		SMW-1_03082016	08-Mar-16	0.0079 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0160 J	0.0063 J	ND	ND	0.0160 J	ND	ND	ND	ND	ND	0.0160 J	
		SMW-1_03152016	15-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	0.0079 J	ND	ND	ND	ND	ND	0.0120 B	ND	ND	ND	0.0130 B	ND	ND	ND	ND	ND	0.0130 B	
		DUP_03222016	22-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	ND	ND	ND	0.0088 B	ND	ND	ND	ND	ND	0.0088 B	
		SMW-1_03222016	22-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0110 B	ND	ND	ND	ND	ND	0.0110 B	
		SMW-1_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0049 J	ND	ND	ND	ND	ND	ND	ND	0.0110 B	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J	
		SMW-1-0432016	13-Apr-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0110 B	0.0078 B	ND	ND	0.0140 B	ND	ND	NA	NA	NA	0.0140 B	
		SMW-1-GW-20160525	25-May-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0079 J	ND	ND	ND	0.0090 J	ND	ND	NA	NA	NA	0.0090 J	
		SMW-1-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	NA	0.0026 J	ND	NA	NA	NA	NA	ND	0.0099 J	0.0051 J	ND	ND	0.0140 J	ND	0.0052 J	NA	NA	NA	NA	0.0140 J
		SMW-1-GW_20160720	20-Jul-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0091 J	0.0051 J	ND	ND	0.0150 J	ND	0.0056 J	NA	NA	NA	NA	0.0150 J
		SMW-1-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	NA	0.0038 J	ND	NA	NA	NA	NA	ND	0.0100 J	0.0061 J	ND	ND	0.0130 J	ND	0.0063 J	NA	NA	NA	NA	0.0130 J
		SMW-1-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	NA	0.0026 B	ND	NA	NA	NA	NA	ND	0.0057 B	0.0051 J	ND	ND	0.0071 B	ND	0.0069 B	NA	NA	NA	NA	0.0071 B
		SMW-1-GW_20161114	14-Nov-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0077 B	0.0071 B	ND	ND	0.0084 B	ND	0.0065 J	NA	NA	NA	NA	0.0084 B
		SMW-1-GW_20170515	15-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	0.0120 J	ND	ND	NA	NA	NA	NA	0.0120 J
		SMW-1-GW_20171121	21-Nov-17	ND	ND	NA	NA	NA	NA	NA	0.0087 J	ND	NA	NA	NA	NA	ND	0.0120 J	0.0096 J	ND	0.0057 J	0.0090 J	ND	0.0090 J	NA	NA	NA	NA	0.0090 J
		SMW-1-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0100 J	ND	ND	ND	0.0150 J	ND	ND	NA	NA	NA	NA	0.0150 J
	SMW-13	SMW-13-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		SMW-13-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0039 J	ND	ND	ND	ND	ND	0.0039 J	
		SMW-13-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0040 J	ND	ND	ND	ND	ND	0.0040 J	
		SMW-13-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0044 J	ND	ND	ND	ND	ND	0.0044 J	
		SMW-13_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	0.0073 J	ND	ND	ND	ND	ND	0.0073 J	

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All values in micrograms per liter
D - duplicate sample
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USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
µg/L - micrograms per liter
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HA - Health Advisory screening value (EPA 2016)
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Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	SMW-13	SMW-13_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	ND	0.0082 J	ND	ND	ND	ND	ND	0.0082 J		
		SMW-13_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 J	ND	ND	ND	0.0074 J	ND	ND	ND	ND	ND	0.0074 J	
		DUP1_09032014	03-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0073 J	ND	ND	ND	0.0082 J	ND	ND	ND	ND	ND	0.0082 J	
		SMW-13_09032014	03-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0080 J	ND	ND	ND	0.0071 J	ND	ND	ND	ND	ND	0.0071 J	
		SMW-13_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0084 J	ND	ND	ND	0.0065 J	ND	ND	ND	ND	ND	0.0065 J	
		SMW-13_10162014	16-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	ND	0.0095 J	0.0031 J	ND	ND	0.0100 J	ND	0.0040 J	ND	ND	ND	0.0100 J	
		SMW-13_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0055 J	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J	
		SMW-13_12112014	11-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0073 J	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	0.0140 J	
		SMW-13_01052015	05-Jan-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	0.0077 J	ND	ND	ND	0.0110 J	ND	0.0031 J	ND	ND	ND	0.0110 J	
		SMW-13_04232015	23-Apr-15	ND	ND	ND	0.0049 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	ND	ND	0.0020 B	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMW-13_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0076 J	ND	ND	ND	0.0160 J	ND	ND	ND	ND	ND	0.0160 J	
		SMW-13_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	0.0087 J	ND	ND	ND	0.0081 J	ND	ND	ND	ND	ND	0.0081 J	
		SMW-13_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMW-13_08132015	13-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0099 J	ND	0.0062 J	ND	ND	ND	0.0099 J	
		SMW-13_09102015	10-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0098 J	ND	ND	ND	0.0093 J	ND	ND	ND	ND	ND	0.0093 J	
		SMW-13_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0056 J	ND	0.0099 J	ND	ND	ND	0.0130 J	0.0048 J	ND	ND	ND	ND	ND	0.0178 J
		SMW-13_11052015	05-Nov-15	ND	ND	ND	ND	ND	ND	ND	0.0075 J	ND	ND	ND	ND	ND	ND	0.0110 J	0.0051 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J
		SMW-13_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	ND	0.0065 J	0.0090 J	ND	ND	ND	ND	ND	0.0150 J	0.0055 J	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	0.0140 J
		SMW-13_01072016	07-Jan-16	ND	ND	ND	ND	ND	ND	ND	0.0071 J	ND	ND	ND	ND	ND	ND	0.0110 B	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	ND	0.0130 J
		SMW-13_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0079 B	0.0080 B	ND	ND	0.0110 J	ND	ND	ND	ND	ND	ND	0.0110 J
		SMW-13_03012016	01-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0160 J	0.0120 J	ND	ND	ND	ND	ND	0.0280 J
		SMW-13_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0051 J	0.0075 J	ND	ND	ND	ND	ND	ND	0.0110 B	ND	ND	ND	0.0096 J	ND	0.0068 J	ND	ND	ND	ND	0.0096 J
		SMW-13-04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	0.0065 J	ND	NA	NA	NA	NA	ND	ND	0.0130 B	0.0077 B	ND	ND	0.0110 B	0.0053 J	ND	NA	NA	NA	NA	0.0163 B
		DUP03-GW-20160525	25-May-16	ND	ND	NA	NA	NA	NA	0.0056 J	ND	NA	NA	NA	NA	ND	ND	0.0098 J	ND	ND	ND	0.0110 J	ND	ND	NA	NA	NA	NA	0.0110 J
		SMW-13-GW-20160525	25-May-16	ND	ND	NA	NA	NA	NA	0.0055 J	ND	NA	NA	NA	NA	ND	ND	0.0110 J	ND	ND	ND	0.0120 J	0.0054 J	ND	NA	NA	NA	NA	0.0174 J
		SMW-13-GW_20160623	23-Jun-16	ND	ND	NA	NA	NA	NA	0.0030 J	ND	NA	NA	NA	NA	ND	ND	0.0100 J	ND	ND	ND	0.0120 J	ND	0.0048 J	NA	NA	NA	NA	0.0120 J
		SMW-13-GW_20160719	19-Jul-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0110 J	ND	ND	ND	0.0110 J	ND	0.0045 J	NA	NA	NA	NA	0.0110 J
		SMW-13-GW_20160803	03-Aug-16	ND	ND	NA	NA	NA	NA	0.0054 J	ND	NA	NA	NA	NA	0.0120 J	ND	0.0110 J	ND	ND	ND	0.0200 J	ND	0.0052 J	NA	NA	NA	NA	0.0200 J
		SMW-13-GW_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	0.0031 B	ND	NA	NA	NA	NA	ND	ND	0.0092 B	ND	ND	ND	0.0091 B	ND	ND	NA	NA	NA	NA	0.0091 B
		SMW-13-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	0.0052 J	ND	NA	NA	NA	NA	ND	ND	0.0110 J	ND	ND	ND	0.0090 J	ND	0.0038 J	NA	NA	NA	NA	0.0090 J
		SMW-13-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0140 J	ND	ND	ND	0.0120 J	0.0054 J	ND	NA	NA	NA	NA	0.0174 J
		SMW-13-GW_20171121	21-Nov-17	ND	ND	NA	NA	NA	NA	0.0100 J	0.0089 J	NA	NA	NA	NA	ND	0.0100 J	0.0270	0.0140 J	ND	ND	0.0190 J	0.0120 J	0.0120 J	NA	NA	NA	NA	0.0310 J
		SMW-13-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	NA	ND	0.0073 J	NA	NA	NA	NA	ND	ND	0.0310	0.0100 J	ND	0.0044 J	0.0180 J	0.0087 J	0.0100 J	NA	NA	NA	NA
	PSW-1	PSW-1-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PSW-1-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PSW-1-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PSW-1-07082014	08-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PSW-1_07232014	23-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP2_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	PSW-1_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Sentry Well	PSW-1	PSW-1_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_09032014	03-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_09172014	17-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		DUP_12112014	11-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_12112014	11-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_12022015	02-Dec-15	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	ND	0.0063 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0051 J	ND	ND	ND	ND	ND	ND	0.0053 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1-GW_20160527	27-May-16	ND	ND	NA	NA	NA	NA	0.0059 J	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		PSW-1-GW_20160803	03-Aug-16	ND	ND	NA	NA	NA	NA	0.0050 J	ND	NA	NA	NA	ND	ND	0.0045 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		PSW-1-GW_20161114	14-Nov-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0058 B	0.0051 B	ND	ND	ND	ND	ND	NA	NA	NA	ND
		PSW-1-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	0.0051 J	ND	NA	NA	NA	0.0051 J
		PSW-1-GW_20171122	22-Nov-17	ND	ND	NA	NA	NA	NA	0.0075 J	ND	NA	NA	NA	ND	ND	ND	0.0057 J	ND	ND	0.0084 J	ND	ND	NA	NA	NA	0.0084 J
		PSW-1-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	0.0098 J	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
Basewide	177-5008	177-5008-GW_2015118	18-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0150 J	0.0080 J	ND	ND	ND	ND	0.0230 J
		177-5008-GW-20160523	23-May-16	ND	ND	NA	NA	NA	NA	0.0044 J	ND	NA	NA	NA	ND	ND	0.0160 J	ND	ND	ND	0.0170 J	0.0056 J	0.0062 J	NA	NA	NA	0.0226 J
		177-5008-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	0.0051 B	ND	NA	NA	NA	ND	0.0051 J	0.0320 B	0.0058 B	ND	ND	0.0140 B	0.0081 J	0.0093 J	NA	NA	NA	0.0221 B
		177-5008-GW_20170515	15-May-17	ND	ND	NA	NA	NA	NA	ND	0.0072 J	NA	NA	NA	ND	0.0052 J	0.0300	0.0140 J	ND	ND	0.0170 J	0.0140 J	0.0150 J	NA	NA	NA	0.0310 J
		177-5008-GW_20171120	20-Nov-17	ND	ND	NA	NA	NA	NA	ND	0.0060 J	NA	NA	NA	ND	0.0091 J	0.0640	0.0200 J	ND	0.0037 J	0.0300	0.0190 J	0.0170 J	NA	NA	NA	0.0490 J
		177-5008-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	ND	0.0110 J	NA	NA	NA	ND	0.0140 J	0.0660	0.0250	ND	ND	0.0330	0.0250	0.0240	NA	NA	NA	0.0580
	177-5009	DUP-03-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	ND	0.0110 J	NA	NA	NA	ND	0.0130 J	0.0670	0.0250	ND	ND	0.0310	0.0250	0.0230	NA	NA	NA	0.0560
		177-5009-GW_2015118	18-Nov-15	0.0180 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0053 J	0.0190 J	0.0082 J	ND	ND	0.0093 B	0.0095 J	0.0097 J	ND	ND	ND	0.0188 B
		177-5009-GW-20160524	24-May-16	0.0520 J	ND	NA	NA	NA	NA	0.0073 J	0.0086 J	NA	NA	NA	0.0037 J	0.0120 J	0.0540	0.0210	ND	ND	0.0170 J	0.0180 J	0.0250	NA	NA	NA	0.0350 J
		177-5009-GW_20161114	14-Nov-16	0.0150 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0054 J	0.0230	0.0120 J	ND	ND	0.0073 J	0.0085 J	0.0083 J	NA	NA	NA	0.0158 J
		177-5009-GW_20170517	17-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		177-5009-GW_20171121	21-Nov-17	0.0240	ND	NA	NA	NA	NA	0.0094 J	0.0130 J	NA	NA	NA	ND	0.0140 J	0.0380	0.0180 J	ND	0.0066 J	0.0200	0.0150 J	0.0190 J	NA	NA	NA	0.0350 J
	177-5025	177-5009-GW_20180517	17-May-18	0.0520	ND	NA	NA	NA	NA	0.0078 J	0.0120 J	NA	NA	NA	ND	0.0140 J	0.0520	0.0290	ND	0.0060 J	0.0260	0.0210	0.0230	NA	NA	NA	0.0470
		177-5025-GW_2015118	18-Nov-15	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	ND	0.0110 J	0.0290	0.0320	ND	ND	0.0087 B	0.0098 J	0.0440	ND	ND	ND	0.0185 B
		177-5025-GW-20160525	25-May-16	0.0090 J	ND	NA	NA	NA	NA	0.0070 J	0.0180 J	NA	NA	NA	ND	0.0210	0.0500	0.0420	ND	ND	ND	0.0073 J	0.0560	NA	NA	NA	0.0073 J
		177-5025-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	0.0081 J	0.0092 J	NA	NA	NA	ND	0.0130 J	0.0360	0.0290	ND	ND	ND	0.0064 J	0.0420	NA	NA	NA	0.0064 J
		177-5025-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	0.0130 J	NA	NA	NA	ND	0.0110 J	0.0280	0.0250	ND	ND	ND	0.0073 J	0.0250	NA	NA	NA	0.0073 J
		177-5025-GW_20171120	20-Nov-17	ND	ND	NA	NA	NA	NA	0.0066 J	0.0065 J	NA	NA	NA	ND	0.0150 J	0.0430	0.0230	ND	ND	ND	0.0074 J	0.0370	NA	NA	NA	0.0074 J
	177-5026	177-5025-GW_20180514	14-May-18	ND	ND	NA	NA	NA	NA	0.0079 J	0.0110 J	NA	NA	NA	ND	0.0140 J	0.0450	0.0250	ND	ND	ND	0.0130 J	0.0320	NA	NA	NA	0.0130 J
		177-5026-GW_20151119	19-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0077 J	0.0170 J	0.0074 J	ND	ND	0.0130 J	0.0072 J	ND	ND	ND	ND	0.0202 J
		177-5026-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	0.0052 J	ND	0.0110 J	ND	ND	ND	0.0068 J	ND	0.0037 J	NA	NA	NA	0.0068 J
		177-5026-GW_20161116	16-Nov-16	0.0069 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0140 J	0.0047 J	ND	ND	0.0095 J	ND	0.0054 J	NA	NA	NA	0.0095 J
		177-5026-GW_20170517	17-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0075 J	0.0140 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		177-5026-GW_20171120	20-Nov-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0110 J	ND	ND	0.0050 J	0.0096 J	ND	ND	NA	NA	NA	0.0096 J
		177-5026-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0130 J	0.0045 J	ND	ND	0.0100 J	ND	ND	NA	NA	NA	0.0100 J

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

USEPA - Environmental Protection Agency
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Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Basewide	177-6008	177-6008-GW_20151119	19-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0190 J	0.0072 J	ND	ND	0.0200	0.0081 J	ND	ND	ND	ND	0.0281 J		
		177-6008-GW-20160523	23-May-16	ND	ND	NA	NA	NA	NA	0.0043 J	ND	NA	NA	NA	NA	ND	ND	0.0190 J	ND	ND	ND	0.0190 J	0.0057 J	0.0061 J	NA	NA	NA	0.0247 J	
		177-6008-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	0.0049 B	ND	NA	NA	NA	NA	ND	ND	0.0190 B	ND	ND	ND	0.0310 B	0.0072 J	0.0054 J	NA	NA	NA	0.0382 B	
		177-6008-GW_20170515	15-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	0.0040 J	0.0280	0.0052 J	ND	ND	0.0190 J	0.0046 J	0.0075 J	NA	NA	NA	0.0236 J	
		177-6008-GW_20171120	20-Nov-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0300	0.0075 J	ND	0.0048 J	0.0280	0.0066 J	ND	NA	NA	NA	0.0346 J	
	177-6009	177-6008-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	ND	0.0099 J	NA	NA	NA	NA	ND	ND	0.0550	0.0200 J	ND	ND	0.0250	0.0190 J	0.0180 J	NA	NA	NA	0.0440 J	
		177-6009-GW_2015118	18-Nov-15	0.0650	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0160 J	0.0600	0.0260	ND	ND	0.0270 B	0.0220	0.0320	ND	ND	ND	0.0490 B	
		177-6009-GW-20160524	24-May-16	0.0600	ND	NA	NA	NA	NA	NA	0.0079 J	0.0100 J	NA	NA	NA	0.0041 J	0.0120 J	0.0560	0.0230	ND	ND	0.0210	0.0190 J	0.0270	NA	NA	NA	0.0400 J	
		177-6009-GW_20161116	16-Nov-16	0.0660	ND	NA	NA	NA	NA	NA	0.0084 J	0.0140 J	NA	NA	NA	ND	0.0150 J	0.0690	0.0270	ND	ND	0.0270	0.0230	0.0320	NA	NA	NA	0.0500	
		177-6009-GW_20170517	17-May-17	0.0680	ND	NA	NA	NA	NA	NA	ND	0.0140 J	NA	NA	NA	ND	0.0200	0.0600	0.0270	ND	ND	0.0270	0.0240	0.0290	NA	NA	NA	0.0510	
		DUP-03-GW_20170517	17-May-17	0.0700	ND	NA	NA	NA	NA	NA	ND	0.0120 J	NA	NA	NA	ND	0.0160 J	0.0640	0.0270	ND	ND	0.0250	0.0220	0.0280	NA	NA	NA	0.0470	
		177-6009-GW_20171121	21-Nov-17	0.1100	ND	NA	NA	NA	NA	NA	0.0110 J	0.0130 J	NA	NA	NA	NA	ND	0.0210	0.0670	0.0290	ND	0.0066 J	0.0310	0.0280	0.0340	NA	NA	NA	0.0590
	177-6025	177-6009-GW_20180517	17-May-18	0.0650	ND	NA	NA	NA	NA	NA	0.0075 J	0.0150 J	NA	NA	NA	NA	ND	0.0190 J	0.0670	0.0330	ND	ND	0.0310	0.0300	0.0320	NA	NA	NA	0.0610
		177-6025-GW_2015118	18-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	0.0220	0.0092 J	ND	ND	0.0140 B	0.0100 J	0.0110 J	ND	ND	ND	0.0240 B	
		177-6025-GW-20160525	25-May-16	ND	ND	NA	NA	NA	NA	NA	0.0057 J	ND	NA	NA	NA	ND	ND	0.0220	0.0085 J	ND	ND	0.0120 J	0.0076 J	0.0072 J	NA	NA	NA	0.0196 J	
		177-6025-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	NA	0.0053 J	ND	NA	NA	NA	ND	ND	0.0240	0.0053 J	ND	ND	0.0110 J	0.0059 J	0.0086 J	NA	NA	NA	0.0169 J	
		DUP-02-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	NA	0.0053 J	ND	NA	NA	NA	ND	0.0049 J	0.0220	0.0052 J	ND	ND	0.0110 J	0.0059 J	0.0099 J	NA	NA	NA	0.0169 J	
		177-6025-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0220	0.0085 J	ND	ND	0.0110 J	0.0092 J	0.0130 J	NA	NA	NA	0.0202 J	
		177-6025-GW_20171122	22-Nov-17	ND	ND	NA	NA	NA	NA	NA	0.0071 J	0.0071 J	NA	NA	NA	NA	ND	0.0075 J	0.0250	0.0130 J	ND	0.0063 J	0.0190 J	0.0120 J	0.0140 J	NA	NA	NA	0.0310 J
	177-6026	DUP-04-GW_20171122	22-Nov-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0080 J	0.0240	0.0130 J	ND	ND	0.0180 J	0.0120 J	ND	NA	NA	NA	0.0300 J	
		177-6025-GW_20180514	14-May-18	ND	ND	NA	NA	NA	NA	NA	0.0060 J	0.0067 J	NA	NA	NA	ND	ND	0.0310	0.0110 J	ND	ND	0.0210	0.0096 J	0.0110 J	NA	NA	NA	0.0306 J	
		177-6026-GW_20151119	19-Nov-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	0.0150 J	0.0069 J	ND	ND	0.0110 B	0.0082 J	ND	ND	ND	ND	0.0192 B	
		177-6026-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0073 J	ND	ND	ND	0.0037 J	ND	ND	NA	NA	NA	0.0037 J	
		177-6026-GW_20161116	16-Nov-16	0.0072 J	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0060 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-6026-GW_20170517	17-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0057 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
	177-7008S	177-6026-GW_20171120	20-Nov-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0077 J	ND	ND	0.0038 J	ND	ND	ND	NA	NA	NA	ND	
		177-6026-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0056 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7008S-GW_20161117	17-Nov-16	ND	ND	NA	NA	NA	NA	NA	0.0020 B	ND	NA	NA	NA	ND	ND	0.0190 B	ND	ND	ND	0.0180 B	ND	0.0120 J	NA	NA	NA	0.0180 B	
		177-7008S-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0220	ND	ND	ND	0.0150 J	0.0075 J	0.0130 J	NA	NA	NA	0.0225 J	
		177-7008S-GW_20171121	21-Nov-17	0.0180 J	ND	NA	NA	NA	NA	NA	ND	0.0170 J	NA	NA	NA	ND	0.0100 J	0.0260	0.0110 J	ND	0.0130 B	0.0210 J	0.0110 J	0.0130 J	NA	NA	NA	0.0320 J	
177-7008D	177-7008S-GW_20180514_HS	14-May-18	ND	ND	NA	NA	NA	NA	NA	0.0055 J	ND	NA	NA	NA	ND	ND	0.0250	0.0085 J	ND	ND	0.0180 J	0.0089 J	0.0088 J	NA	NA	NA	0.0269 J		
	177-7008S-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	NA	ND	0.0069 J	NA	NA	NA	ND	ND	0.0270	0.0110 J	ND	ND	0.0190 J	0.0120 J	ND	NA	NA	NA	0.0310 J		
	177-7008D-GW_20161117	17-Nov-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0120 B	ND	ND	ND	0.0110 B	ND	0.0110 J	NA	NA	NA	0.0110 B		
	177-7008D-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND		
	177-7008D-GW_20171121	21-Nov-17	0.0280 J	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0190 J	ND	ND	0.0061 B	0.0230	0.0100 J	ND	NA	NA	NA	0.0330 J		
	177-7008D-GW_20180514_HS	14-May-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0150 J	0.0052 J	ND	ND	0.0140 J	0.0067 J	0.0093 J	NA	NA	NA	0.0207 J		
	177-7008D-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND		

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Basewide	177-7009S	177-7009S-GW_20161116	16-Nov-16	0.0270 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0350	0.0110 J	ND	ND	0.0160 J	0.0090 J	0.0150 J	NA	NA	NA	0.0250 J	
		DUP-01-GW_20161116	16-Nov-16	0.0260 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0300	0.0093 J	ND	ND	0.0150 J	0.0090 J	0.0140 J	NA	NA	NA	0.0240 J	
		177-7009S-GW_20170517	17-May-17	0.0360	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0068 J	0.0410	0.0140 J	ND	ND	0.0047 J	0.0063 J	0.0170 J	NA	NA	NA	0.0110 J	
		177-7009S-GW_20171121	21-Nov-17	0.0230 J	ND	NA	NA	NA	NA	0.0095 J	ND	NA	NA	NA	ND	0.0130 J	0.0460 J	0.0160 J	ND	0.0065 J	0.0130 J	0.0140 J	0.0160 J	NA	NA	NA	0.0270 J	
		DUP-02-GW_20171121	21-Nov-17	0.0290 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0130 J	0.0290 J	0.0170 J	ND	0.0063 J	0.0140 J	0.0150 J	0.0220 J	NA	NA	NA	0.0290 J	
	177-7009D	177-7009S-GW_20180517	17-May-18	0.0340	ND	NA	NA	NA	NA	0.0055 J	0.0098 J	NA	NA	NA	ND	0.0120 J	0.0390	0.0170 J	ND	0.0059 J	0.0150 J	0.0140 J	0.0210	NA	NA	NA	0.0290 J	
		177-7009D-GW_20161116	16-Nov-16	0.0350 J	ND	NA	NA	NA	NA	ND	0.0200 J	NA	NA	NA	ND	ND	0.0080 B	ND	ND	ND	0.0120 B	ND	0.0056 J	NA	NA	NA	0.0120 B	
		177-7009D-GW_20170518	18-May-17	ND	ND	NA	NA	NA	NA	ND	0.0200 J	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7009D-GW_20171121	21-Nov-17	0.0100 B	ND	NA	NA	NA	NA	ND	0.0190 J	NA	NA	NA	ND	ND	0.0077 J	ND	ND	ND	0.0074 J	ND	ND	NA	NA	NA	0.0074 J	
		177-7009D-GW_20180514_HS	14-May-18	ND	ND	NA	NA	NA	NA	ND	0.0110 B	NA	NA	NA	ND	ND	ND	0.0042 J	ND	ND	ND	ND	ND	NA	NA	NA	ND	
	177-7025S	177-7009D-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7025S-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	0.0055 J	ND	NA	NA	NA	ND	ND	0.0210	0.0056 J	ND	ND	0.0086 J	0.0055 J	0.0081 J	NA	NA	NA	0.0141 J	
		177-7025S-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0210	0.0090 J	ND	ND	0.0120 J	0.0080 J	ND	NA	NA	NA	0.0200 J	
		177-7025S-GW_20171120	20-Nov-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0200 J	ND	ND	ND	0.0150 J	0.0045 J	ND	NA	NA	NA	0.0195 J	
	177-7025D	177-7025S-GW_20180514	14-May-18	ND	ND	NA	NA	NA	NA	0.0064 J	ND	NA	NA	NA	ND	ND	0.0230	0.0100 J	ND	ND	0.0150 J	0.0088 J	0.0100 J	NA	NA	NA	0.0238 J	
		177-7025D-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0170 J	ND	ND	ND	0.0053 J	ND	0.0056 J	NA	NA	NA	0.0053 J	
		177-7025D-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0180 J	ND	ND	ND	0.0072 J	0.0066 J	ND	NA	NA	NA	0.0138 J	
		177-7025D-GW_20171122	22-Nov-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0190 J	0.0110 J	ND	0.0100 J	0.0100 J	ND	ND	NA	NA	NA	0.0100 J	
	177-7026S	177-7025D-GW_20180516	16-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0110 J	0.0036 J	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7026S-GW_20161116	16-Nov-16	0.0190 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0120 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7026S-GW_20170517	17-May-17	0.0150 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7026S-GW_20170612	12-Jun-17	0.0051 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		177-7026S-GW_20171120	20-Nov-17	0.0530	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
	177-7026D	DUP-01-GW_20171120	20-Nov-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0077 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7026S-GW_20180517	17-May-18	0.0600 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	0.0042 J	ND	ND	ND	NA	NA	NA	ND	
		177-7026D-GW_20161117	17-Nov-16	0.0099 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0053 B	ND	ND	ND	0.0049 B	ND	0.0063 J	NA	NA	NA	0.0049 B	
		177-7026D-GW_20170519	19-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		177-7026D-GW_20171121	21-Nov-17	0.0076 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0072 J	0.0065 J	ND	ND	ND	ND	ND	NA	NA	NA	ND	
15-7535	177-7026D-GW_20180516_HS	16-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND		
	177-7026D-GW_20180517	17-May-18	0.0120 J	ND	NA	NA	NA	NA	ND	0.0072 J	NA	NA	NA	ND	ND	0.0065 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND		
	15-7535-10072014	07-Oct-14	0.2100	0.0250 J	0.0210 J	0.0094 J	0.0130 J	0.0210 J	0.0380	0.0730	ND	0.0040 J	ND	0.0520	0.1100	0.8300	0.3500	0.0230 J	0.0073 B	1.8000	0.3300	0.2600	ND	ND	ND	2.1300		
	15-7535_05192015	19-May-15	0.1900	0.0240 J	ND	ND	ND	ND	0.0380	0.0710	ND	ND	ND	0.0430	0.1300 J	0.8300	0.3800	0.0170 J	0.0016 J	1.5000	0.3700	0.3000	ND	ND	ND	1.8700		
	15-7535_08132015	13-Aug-15	0.2300	0.0230	ND	ND	ND	ND	0.0530	0.0820	ND	ND	ND	0.0620	0.1300	0.9400	0.3500	0.0190 J	ND	1.6000 J	0.4000	0.3200	ND	ND	ND	2.0000 J		
	DUP1_T1_08132015	13-Aug-15	0.2300	0.0200 J	ND	ND	ND	ND	0.0540	0.0770	ND	ND	ND	0.0680	0.1400	0.9800	0.3400	0.0200 J	ND	1.6000 J	0.3900	0.3100	ND	ND	ND	1.9900 J		
	15-7535_12032015	03-Dec-15	0.2400	0.0190 J	ND	ND	ND	ND	0.0480	0.0680	ND	ND	ND	0.0590	0.1100	0.9400	0.3700	0.0150 J	ND	2.2000	0.4000	0.2300	ND	ND	ND	2.6000		
15-7535-GW-20160525	25-May-16	0.1700	0.0210	NA	NA	NA	NA	0.0460	0.0800	NA	NA	NA	0.0500	0.1200	0.8500	0.3800	0.0160 J	ND	1.2000	0.3200	0.2900	NA	NA	NA	1.5200			
15-7535-GW_20170519	19-May-17	0.1900 J	0.0250 J	NA	NA	NA	NA	0.0490 J	0.0740 J	NA	NA	NA	0.0470 J	0.1100 J	0.8700 J	0.3400 J	0.0170 J	0.0073 J	1.3000 J	0.3200 J	0.2500 J	NA	NA	NA	1.6200 J			

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

Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Basewide	34-5021	34-5021_10222014	22-Oct-14	0.0600	ND	ND	ND	ND	ND	0.0190 J	0.0230	ND	ND	ND	0.0120 J	0.0230	0.2700	0.0820	ND	ND	0.2800	0.0930	0.0620	ND	ND	ND	0.3730	
		DUP3_10222014	22-Oct-14	0.0620	ND	ND	ND	ND	ND	0.0170 J	0.0230	ND	ND	ND	0.0130 J	0.0240	0.2900	0.0840	ND	ND	0.2500	0.1000	0.0640	ND	ND	ND	0.3500	
		34-5021_05212015	21-May-15	0.0410 J	ND	ND	ND	ND	ND	0.0100 J	0.0160 J	ND	ND	ND	ND	0.0160 J	0.2400	0.0730	ND	ND	0.2700	0.0840	0.0500	ND	ND	ND	0.3540	
		DUP4_05212015	21-May-15	0.0420 J	ND	ND	ND	ND	ND	0.0090 J	0.0170 J	ND	ND	ND	0.0046 J	0.0160 J	0.2300	0.0690	ND	ND	0.2100	0.0810	0.0480	ND	ND	ND	0.2910	
		34-5021_08122015	12-Aug-15	0.0470	ND	ND	ND	ND	ND	0.0200 J	0.0200	ND	ND	ND	0.0140 J	0.0240	0.2600	0.0650	ND	ND	0.2300	0.0810	0.0580	ND	ND	ND	0.3110	
		34-5021_12012015	01-Dec-15	0.0370	ND	ND	ND	ND	ND	0.0200	0.0190 J	ND	ND	ND	0.0150 J	0.0250	0.2400	0.0670	ND	ND	0.2200	0.0770	0.0510	ND	ND	ND	0.2970	
		34-5021-GW-20160523	23-May-16	0.0520	ND	NA	NA	NA	NA	0.0160 J	0.0210	NA	NA	NA	0.0110 J	0.0210	0.2100	0.0610	ND	ND	0.2200	0.0690	0.0460	NA	NA	NA	0.2890	
		34-5021-GW_20170516	16-May-17	0.0380	ND	NA	NA	NA	NA	ND	0.0180 J	NA	NA	NA	ND	0.0210	0.2000	0.0520	ND	ND	0.2000	0.0630	0.0400	NA	NA	NA	0.2630	
		DUP-01-GW_20170516	16-May-17	0.0380	ND	NA	NA	NA	NA	ND	0.0190 J	NA	NA	NA	ND	0.0210	0.2200	0.0510	ND	ND	0.2000	0.0610	0.0490	NA	NA	NA	0.2610	
		34-5021-GW_20180518	18-May-18	0.0230	ND	NA	NA	NA	NA	0.0068 J	0.0130 J	NA	NA	NA	ND	0.0150 J	0.1800	0.0440	ND	ND	0.1600	0.0490	0.0300	NA	NA	NA	0.2090	
	DUP-07-GW_20180518	18-May-18	0.0270	ND	NA	NA	NA	NA	0.0074 J	0.0100 J	NA	NA	NA	ND	0.0130 J	0.1700	0.0350	ND	ND	0.1700	0.0460	0.0290	NA	NA	NA	0.2160		
	40-5505	40-5505_10222014	22-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0079 J	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0150 J	0.0037 J	ND	ND	ND	ND	ND	0.0187 J
		40-5505_05192015	19-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0091 J	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J
		40-5505-GW-20160523	23-May-16	ND	ND	NA	NA	NA	NA	0.0049 J	ND	NA	NA	NA	ND	ND	0.0140 J	ND	ND	ND	0.0130 J	0.0091 J	ND	NA	NA	NA	0.0221 J	
		40-5505-GW_20170515	15-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	0.0120 J	0.0082 J	ND	NA	NA	NA	0.0202 J	
		40-5505-GW_20180514	14-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0140 J	0.0059 J	ND	ND	0.0170 J	0.0180 J	ND	NA	NA	NA	0.0350 J	
	HY1-8887	HY1-8887_10302014	30-Oct-14	0.0310 J	ND	ND	ND	ND	ND	ND	0.1500	ND	ND	ND	0.0210	0.0110 J	0.0670	0.0410	ND	ND	0.0550	0.0390	0.0220	ND	ND	ND	0.0940	
		HY1-8887_05202015	20-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0091 J	0.0080 J	ND	ND	0.0075 J	ND	0.0049 J	ND	ND	ND	0.0075 J	
		HY1-8887-GW_20160526	26-May-16	0.0190 J	ND	NA	NA	NA	NA	0.0056 J	ND	NA	NA	NA	0.0110 J	0.0077 J	0.0230	0.0098 J	ND	ND	0.0390	0.0150 J	0.0057 J	NA	NA	NA	0.0540 J	
		HY1-8887-GW_20170522	22-May-17	0.0180 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	0.0120 J	0.0095 J	0.0200	0.0090 J	ND	ND	0.0220	0.0100 J	0.0097 J	NA	NA	NA	0.0320 J	
		HY1-8887-GW_20180516	16-May-18	0.0094 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0130 J	0.0160 J	ND	ND	ND	0.0140 J	0.0150 J	NA	NA	NA	0.0140 J	
	HY4-5959	HY4-5959_10302014	30-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.3400	ND	ND	ND	0.0069 J	ND	0.0240	0.0130 J	ND	ND	0.1500	ND	0.0140 J	ND	ND	ND	ND	0.1500
		HY4-5959_05202015	20-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0910 J	ND	ND	0.0260 J	ND	ND	ND	0.0910 J
		HY4-5959_08122015	12-Aug-15	ND	ND	ND	ND	ND	ND	ND	0.6100	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	0.0160 J	ND	0.0210	ND	ND	ND	ND	0.0160 J
		HY4-5959_12022015	02-Dec-15	0.0340	0.0063 J	ND	ND	ND	ND	0.0088 J	0.0570	ND	ND	ND	0.0096 J	0.0190 J	0.0680	0.0270	ND	ND	0.1800	0.0220	0.0280	ND	ND	ND	0.2020	
		HY4-5959-GW-20160524	24-May-16	0.0170 J	ND	NA	NA	NA	NA	0.0085 J	ND	NA	NA	NA	0.0098 J	0.0140 J	0.1000	0.0350	ND	ND	0.1400	0.0210	0.0350	NA	NA	NA	0.1610	
		HY4-5959-GW_20170522	22-May-17	0.0160 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	0.0087 J	0.0091 J	0.0400	0.0130 J	ND	ND	0.1100	0.0150 J	0.0076 J	NA	NA	NA	0.1250 J	
	HY4-5959-GW_20180515	15-May-18	0.0150 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0750	0.0220	ND	ND	0.2800	0.0230	0.0210	NA	NA	NA	0.3030		
	PH3-5348	PH3-5348_10082014	08-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0045 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PH3-5348_05192015	19-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PH3-5348_12022015	02-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PH3-5348-GW-20160524	24-May-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		PH3-5348-GW_20180516	16-May-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND

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Former Pease Air Force Base, New Hampshire

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USEPA Health Advisory (HA):					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Basewide	15-7533	15-7533_10302014	30-Oct-14	0.2800	0.0270 J	ND	ND	ND	ND	0.0470	0.0820	ND	0.0064 J	ND	0.0570	0.1400	0.9800	0.4300	0.0200 J	0.0046 J	1.7000	0.4200	0.2900	ND	ND	ND	2.1200	
		DUP7_10302014	30-Oct-14	0.2800	ND	ND	ND	ND	ND	0.0059 J	0.0240	ND	ND	ND	0.0110 J	0.0700	0.2200	0.0650	ND	ND	0.0240	0.0460	0.0700	ND	ND	ND	0.0700	
		15-7533_05192015	19-May-15	0.2500	0.0210 J	ND	ND	ND	ND	0.0400	0.0700	ND	ND	ND	0.0520	0.1200 J	0.8800	0.4000	0.0160 J	0.0012 J	1.4000	0.4100	0.2500	ND	ND	ND	1.8100	
		DUP2_05192015	19-May-15	0.2400	0.0250 J	ND	ND	ND	ND	0.0370	0.0640	ND	ND	ND	0.0480	0.1100 J	0.8700	0.4000	0.0140 J	ND	1.6000	0.4000	0.2600	ND	ND	ND	2.0000	
		15-7533_08132015	13-Aug-15	0.2400	0.0230	ND	ND	ND	ND	0.0550	0.0660	ND	ND	ND	0.0610	0.1200	0.9500	0.3200	0.0170 J	ND	1.6000 J	0.3600	0.2600	ND	ND	ND	1.9600 J	
		15-7533_12022015	02-Dec-15	0.2100	0.0180 J	ND	ND	ND	ND	0.0440	0.0570	ND	ND	ND	0.0480	0.1100	0.8200	0.3400	0.0160 J	ND	1.7000	0.3500	0.2300	ND	ND	ND	2.0500	
		DUP4-T2_12022015	02-Dec-15	0.2300	0.0160 J	ND	ND	ND	ND	0.0450	0.0620	ND	ND	ND	0.0470	0.1100	0.8800	0.3300	0.0160 J	ND	1.7000	0.3400	0.2400	ND	ND	ND	2.0400	
		15-7533-GW-20160525	25-May-16	0.2100	0.0170 J	NA	NA	NA	NA	0.0470	0.0630	NA	NA	NA	0.0570	0.1100	0.8300	0.3300	0.0160 J	ND	1.3000	0.3500	0.2400	NA	NA	NA	1.6500	
		15-7533-GW_20170519	19-May-17	0.2200 J	0.0230 J	NA	NA	NA	NA	0.0420 J	0.0690 J	NA	NA	NA	0.0520 J	0.1000 J	0.8100 J	0.3100 J	0.0180 J	0.0065 J	1.3000 J	0.3100 J	0.2200 J	NA	NA	NA	1.6100 J	
	15-7533-GW_20180516	16-May-18	0.1700	0.0230	NA	NA	NA	NA	0.0460	0.0610	NA	NA	NA	0.0450	0.1000	0.8200	0.3000	0.0140 J	ND	1.6000	0.3300	0.2300	NA	NA	NA	1.9300		
	39-5102	39-5102_10132014	13-Oct-14	ND	ND	ND	ND	ND	ND	0.0120 J	0.0150 J	ND	ND	ND	ND	ND	0.0690	0.0240	ND	ND	0.0140 J	0.0170 J	0.0110 J	ND	ND	ND	0.0310 J	
		39-5102_05202015	20-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0280	0.0080 J	ND	ND	0.0071 J	ND	0.0040 J	ND	ND	ND	0.0071 J	
		39-5102_08122015	12-Aug-15	ND	ND	ND	ND	ND	ND	0.0100 J	0.0160 J	ND	ND	ND	ND	ND	0.0530	0.0110 J	ND	ND	0.0094 J	0.0140 J	0.0097 J	ND	ND	ND	0.0234 J	
		39-5102_12022015	02-Dec-15	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	ND	0.0500	0.0110 J	ND	ND	0.0088 J	0.0140 J	0.0092 J	ND	ND	ND	0.0228 J	
		39-5102-GW-20160524	24-May-16	ND	ND	NA	NA	NA	NA	0.0069 J	0.0083 J	NA	NA	NA	ND	ND	0.0290	0.0073 J	ND	ND	0.0070 J	0.0097 J	0.0056 J	NA	NA	NA	0.0167 J	
		39-5102-GW_20170522	22-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0300	ND	ND	ND	0.0042 J	0.0110 J	ND	NA	NA	NA	0.0152 J	
		39-5102-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0210	ND	ND	ND	ND	0.0140 J	ND	NA	NA	NA	0.0140 J	
	39-MW13D	39-MW13D_10142014	14-Oct-14	0.5100	0.0290 J	ND	ND	ND	ND	0.1000	0.0640	ND	0.0035 J	ND	0.0880	0.1100	1.3000	0.4600	0.0140 J	0.0073 J	2.5000	0.3500	0.2300	ND	ND	0.0065 J	2.8500	
		39-MW13D_05202015	20-May-15	0.2400	ND	ND	ND	ND	ND	0.0380	0.0260	ND	ND	ND	0.0260	0.0400	0.4600	0.1800	0.0049 J	ND	0.9900	0.1500	0.0790	ND	ND	ND	1.1400	
		39-MW13D_08122015	12-Aug-15	0.4100	0.0230	ND	ND	ND	ND	0.0830	0.0560	ND	ND	ND	0.0720	0.0840	0.9600	0.2800	0.0094 J	ND	1.7000 J	0.2800	0.1800	ND	ND	ND	1.9800 J	
		39-MW13D_12032015	03-Dec-15	0.3600	0.0150 J	ND	ND	ND	ND	0.0690	0.0470	ND	ND	ND	0.0600	0.0710	0.8300	0.3000	0.0069 J	ND	2.0000	0.2700	0.1300	ND	ND	ND	2.2700	
		39-MW13D-GW-20160524	24-May-16	0.2400	0.0059 J	NA	NA	NA	NA	0.0460	0.0370	NA	NA	NA	0.0360	0.0490	0.5500	0.2000	ND	ND	0.8900	0.1800	0.1100	NA	NA	NA	1.0700	
		DUP02-GW-20160524	24-May-16	0.2300	0.0064 J	NA	NA	NA	NA	0.0430	0.0400	NA	NA	NA	0.0360	0.0530	0.5200	0.2000	ND	ND	0.7900	0.1700	0.1000	NA	NA	NA	0.9600	
		39-MW13D-GW_20170522	22-May-17	0.0870 J	ND	NA	NA	NA	NA	0.0140 J	0.0140 J	NA	NA	NA	0.0160 J	0.0280	0.2400	0.0760	ND	ND	0.4900	0.0690	0.0470	NA	NA	NA	0.5590	
		DUP-05-GW_20170522	22-May-17	0.0810 J	ND	NA	NA	NA	NA	0.0180 J	0.0160 J	NA	NA	NA	0.0170 J	0.0220	0.2400	0.0880	0.0051 J	ND	0.4600	0.0900	0.0500	NA	NA	NA	0.5500	
		39-MW13D-GW_20180515	15-May-18	0.3500	0.0140 J	NA	NA	NA	NA	0.0350	0.0400	NA	NA	NA	0.0400	0.0580	0.5900	0.2100	0.0110 J	ND	1.2000	0.2200	0.1300	NA	NA	NA	1.4200	
	HY3-5312	HY3-5312_10292014	29-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0092 J	ND	ND	ND	ND	0.0068 J	0.0570	0.0190 J	ND	ND	0.0280	0.0096 J	0.0200	ND	ND	ND	0.0376 J	
		HY3-5312_05202015	20-May-15	0.0330 J	ND	ND	ND	ND	ND	ND	0.0061 J	ND	ND	ND	ND	0.0063 J	0.0440	0.0190 J	ND	ND	0.0230	0.0110 J	0.0200 J	0.0046 J	ND	ND	ND	0.0340 J
		HY3-5312_12032015	03-Dec-15	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	0.0320	0.0099 J	ND	ND	0.0240	0.0120 J	0.0120 J	ND	ND	ND	0.0360 J	
		HY3-5312-GW_20160526	26-May-16	0.0130 J	ND	NA	NA	NA	NA	0.0054 J	0.0100 J	NA	NA	NA	0.0060 J	0.0072 J	0.0440	0.0120 J	ND	ND	0.0290	0.0150 J	0.0130 J	NA	NA	NA	0.0440 J	
		HY3-5312-GW_20170522	22-May-17	0.0250 J	ND	NA	NA	NA	NA	0.0077 J	0.0170 J	NA	NA	NA	0.0140 J	0.0330	0.2300	0.0800 J	ND	ND	0.1400	0.0800	0.0710	NA	NA	NA	0.2200	
		HY3-5312-GW_20170911	11-Sep-17	0.0094 J	ND	ND	ND	ND	ND	0.0073 J	0.0190 J	ND	ND	ND	0.0160 J	0.0310	0.2500	0.0800	ND	ND	0.1800	0.0800	0.0720	ND	ND	ND	0.2600	
		DUP-06-GW_20180515	15-May-18	0.0120 J	ND	NA	NA	NA	NA	0.0200	0.0320	NA	NA	NA	0.0220	0.0520	0.3700	0.1400	ND	ND	0.3800	0.1300	0.1200	NA	NA	NA	0.5100	
		HY3-5312-GW_20180515	15-May-18	0.0094 J	ND	NA	NA	NA	NA	0.0210	0.0320	NA	NA	NA	0.0220	0.0600	0.3800	0.1500	0.0100 J	ND	0.4100	0.1400	0.1300	NA	NA	NA	0.5500	
	PH1-5321	PH1-5321_10282014	28-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	ND	0.0038 J
		PH1-5321_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	ND	ND
		PH1-5321-GW-20160524	24-May-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		PH1-5321-GW_20170522	22-May-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0087 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		PH1-5321-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND

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
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Table 2
Summary of PFC Analytical Results
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 (EtFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic 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):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Basewide	PH3-5320	PH3-5320_10282014	28-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PH3-5320_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PH3-5320_12022015	02-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0081 J	ND	ND	ND	ND
		PH3-5320-GW-20160525	25-May-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		PH3-5320-GW_20180516	16-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
	15-6522	15-6522_10302014	30-Oct-14	0.4300	0.0770	ND	ND	ND	ND	0.0390	0.0860	ND	0.0052 J	ND	0.0600	0.1500	0.9100	0.3400	0.0230	0.0080 J	2.1000	0.3400	0.3100	ND	ND	ND	2.4400
		15-6522_05192015	19-May-15	0.3300	0.0660	ND	ND	ND	ND	0.0320	0.0650	ND	ND	ND	0.0400	0.1200 J	0.7400	0.3100	0.0170 J	0.0030 J	1.6000	0.2700	0.2500	ND	ND	ND	1.8700
		15-6522_08132015	13-Aug-15	0.3500	0.0560	ND	ND	ND	ND	0.0440	0.0720	ND	ND	0.0053 J	0.0580	0.1400	0.9000	0.2700	0.0200 J	0.0081 J	1.6000 J	0.2700	0.2800	ND	ND	ND	1.8700 J
		15-6522_12022015	02-Dec-15	0.2700	0.0370 J	ND	ND	ND	ND	0.0380	0.0660	ND	ND	ND	0.0450	0.1100	0.8100	0.2800	0.0190 J	0.0064 J	1.7000	0.2600	0.2300	ND	ND	ND	1.9600
		15-6522-GW-20160525	25-May-16	0.2600	0.0510	NA	NA	NA	NA	0.0380	0.0730	NA	NA	NA	0.0470	0.1200	0.7400	0.2700	0.0170 J	ND	1.2000	0.2300	0.2600	NA	NA	NA	1.4300
		15-6522-GW_20170519	19-May-17	0.3500 J	0.0560 J	NA	NA	NA	NA	0.0500 J	0.0660 J	NA	NA	NA	0.0440 J	0.1100 J	0.7900 J	0.2500 J	0.0170 J	0.0078 J	1.4000 J	0.2300 J	0.2400 J	NA	NA	NA	1.6300 J
		15-6522-GW_20180516	16-May-18	0.3000	0.0510	NA	NA	NA	NA	0.0380	0.0640	NA	NA	NA	0.0430	0.1100	0.7500	0.2600	0.0150 J	ND	1.9000	0.2300	0.2400	NA	NA	NA	2.1300
		DUP-05-GW_20180516	16-May-18	0.3100	0.0560	NA	NA	NA	NA	0.0360	0.0630	NA	NA	NA	0.0370	0.1000	0.6600	0.2600	0.0140 J	0.0047 J	1.6000	0.2200	0.2300	NA	NA	NA	1.8200
	39-6084	39-6084_10132014	13-Oct-14	0.3300	0.0150 J	ND	ND	ND	ND	0.0700	0.0470	ND	0.0034 J	ND	0.0710	0.0610	0.8100	0.2700	0.0090 J	0.0050 J	1.1000	0.2300	0.1300	ND	ND	0.0070 J	1.3300
		39-6084_05202015	20-May-15	0.1900	ND	ND	ND	ND	ND	0.0380	0.0260	ND	ND	ND	0.0240	0.0270	0.4400	0.1700	ND	ND	0.8600	0.1200	0.0740	ND	ND	ND	0.9800
		DUP3_05202015	20-May-15	0.2000	ND	ND	ND	ND	ND	0.0370	0.0260	ND	ND	ND	0.0260	0.0300	0.4500	0.1600	ND	ND	0.9400	0.1300	0.0730	ND	ND	ND	1.0700
		39-6084_08122015	12-Aug-15	0.2800	0.0140 J	ND	ND	ND	ND	0.0690	0.0460	ND	ND	ND	0.0540	0.0490	0.7100	0.1900	0.0070 J	ND	1.3000 J	0.1800	0.1300	ND	ND	ND	1.4800 J
		39-6084_12022015	02-Dec-15	0.2900	0.0100 J	ND	ND	ND	ND	0.0760	0.0420	ND	ND	ND	0.0540	0.0530	0.7900	0.2400	0.0049 J	ND	1.4000	0.2200	0.1200	ND	ND	ND	1.6200
		39-6084-GW-20160524	24-May-16	0.4100	0.0230	NA	NA	NA	NA	0.0500	0.0520	NA	NA	NA	0.0530	0.0680	0.7200	0.2400	0.0069 J	ND	1.4000	0.2100	0.1500	NA	NA	NA	1.6100
		DUP01-GW-20160524	24-May-16	0.3700	0.0200	NA	NA	NA	NA	0.0520	0.0550	NA	NA	NA	0.0530	0.0660	0.7700	0.2300	0.0062 J	ND	1.2000	0.2100	0.1500	NA	NA	NA	1.4100
		39-6084-GW_20170522	22-May-17	0.3000 J	0.0140 J	NA	NA	NA	NA	0.0310	0.0460	NA	NA	NA	0.0400	0.0550	0.5600	0.1800	0.0070 J	ND	1.3000	0.1500	0.1200	NA	NA	NA	1.4500
		DUP-04-GW_20170522	22-May-17	0.2900 J	0.0180 J	NA	NA	NA	NA	0.0340	0.0410	NA	NA	NA	0.0380	0.0510	0.5700	0.2100	0.0091 J	ND	1.1000	0.1600	0.1100	NA	NA	NA	1.2600
		39-6084-GW_20180515	15-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0340	0.0140 J	ND	ND	0.0420	0.0110 J	ND	NA	NA	NA	0.0530 J
		DUP-04-GW_20180515	15-May-18	0.0083 J	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0400	0.0150 J	ND	ND	0.0360	0.0096 J	ND	NA	NA	NA	0.0456 J
	34-6020	34-6020_11072014	07-Nov-14	ND	ND	ND	ND	ND	ND	0.0070 J	0.0150 J	ND	ND	ND	0.0064 J	0.0110 J	0.1800	0.0450	ND	ND	0.1200	0.0510 J	0.0390	ND	ND	ND	0.1710 J
		34-6020_05212015	21-May-15	ND	ND	ND	ND	ND	ND	0.0066 J	0.0110 J	ND	ND	ND	ND	0.0078 J	0.1300	0.0430	ND	ND	0.0990	0.0410	0.0340	ND	ND	ND	0.1400
		34-6020_12012015	01-Dec-15	0.0160 J	ND	ND	ND	ND	ND	0.0130 J	0.0130 J	ND	ND	ND	ND	0.0130 J	0.1100	0.0330	ND	ND	0.1000	0.0380	0.0300	ND	ND	ND	0.1380
		DUP2-T2_12012015	01-Dec-15	0.0180 J	ND	ND	ND	ND	ND	0.0130 J	0.0130 J	ND	ND	ND	0.0110 J	0.0140 J	0.1100	0.0360	ND	ND	0.1000	0.0380	0.0290	ND	ND	ND	0.1380
		34-6020-GW-20160523	23-May-16	0.0078 J	ND	NA	NA	NA	NA	0.0120 J	0.0140 J	NA	NA	NA	0.0059 J	0.0120 J	0.1100	0.0340	ND	ND	0.0900	0.0360	0.0320	NA	NA	NA	0.1260
		34-6020-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	0.0150 J	NA	NA	NA	ND	0.0110 J	0.1000	0.0290	ND	ND	0.0970	0.0330	0.0280	NA	NA	NA	0.1300
		34-6020-GW_20180518	18-May-18	ND	ND	NA	NA	NA	NA	ND	0.0083 J	NA	NA	NA	ND	ND	0.0910	0.0230	ND	ND	0.0930	0.0280	0.0190 J	NA	NA	NA	0.1210
	HY3-6289	HY3-6289_10092014	09-Oct-14	ND	ND	ND	ND	ND	ND	0.0049 J	0.0063 B	ND	ND	ND	ND	ND	0.0140 J	0.0028 J	ND	ND	0.0074 J	0.0038 J	0.0040 J	ND	ND	ND	0.0112 J
		HY3-6289-05192015	19-May-15	ND	ND	ND	ND	ND	ND	ND	0.0056 J	ND	ND	ND	ND	ND	0.0610	0.0200	ND	ND	0.0310	0.0180 J	0.0180 J	ND	ND	ND	0.0490 J
		HY3-6289_12032015	03-Dec-15	ND	ND	ND	ND	ND	ND	0.0098 J	0.0110 J	ND	ND	ND	0.0100 J	0.0170 J	0.0930	0.0380	ND	ND	0.0640	0.0320	0.0370	ND	ND	ND	0.0960
		HY3-6289-GW-20160524	24-May-16	0.0066 J	ND	NA	NA	NA	NA	0.0110 J	0.0160 J	NA	NA	NA	0.0098 J	0.0220	0.1400	0.0610	ND	ND	0.0590	0.0540	0.0480	NA	NA	NA	0.1130
		HY3-6289-GW_20170518	18-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.0067 J	0.0450 J	0.0170 J	ND	ND	0.0270 J	0.0100 J	0.0100 J	NA	NA	NA	0.0370 J
		HY3-6289-GW_20180516	16-May-18	0.0330	ND	NA	NA	NA	NA	0.0180 J	0.0260	NA	NA	NA	0.0150 J	0.0360	0.2200	0.0970	0.0094 J	ND	0.2400	0.0810	0.0810	NA	NA	NA	0.3210

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Basewide	177-6011	177-6011-GW_20151215	15-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0060 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		177-6011-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0042 J	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		DUP04-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0043 J	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		177-6011-GW_20170515	15-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		177-6011-GW_20180516	16-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
		177-6011-GW_20180516_HS	16-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
	177-6010	177-6010-GW_20151119	19-Nov-15	0.0450	ND	ND	ND	ND	ND	0.0110 J	0.0140 J	ND	ND	ND	ND	0.0180 J	0.0990	0.0290	ND	ND	0.0480	0.0240	0.0300	ND	ND	ND	ND	0.0720
		177-6010-GW-20160523	23-May-16	ND	ND	NA	NA	NA	NA	0.0110 J	0.0120 J	NA	NA	NA	0.0053 J	0.0120 J	0.1000	0.0340	ND	ND	0.0440	0.0190 J	0.0440	NA	NA	NA	0.0630 J	
		177-6010-GW_20170515	15-May-17	ND	ND	NA	NA	NA	NA	ND	0.0120 J	NA	NA	NA	ND	0.0170 J	0.0970	0.0300	ND	ND	0.0410	0.0180 J	0.0410	NA	NA	NA	0.0590 J	
		177-6010-GW_20180518	18-May-18	ND	ND	NA	NA	NA	NA	ND	0.0096 J	NA	NA	NA	ND	0.0110 J	0.0930	0.0280	ND	ND	0.0420	0.0150 J	0.0360	NA	NA	NA	0.0570 J	
	PH1-6507	PH1-6507_10282014	28-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0240	ND	ND	ND	ND	ND	ND	0.0100 J	0.0073 J	ND	ND	0.0091 J	ND	0.0290	ND	ND	ND	0.0091 J
		PH1-6507_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	0.0076 J	ND	ND	ND	ND	ND	ND	0.0100 J	0.0035 J	ND	ND	0.0068 J	ND	0.0110 J	ND	ND	ND	0.0068 J
		PH1-6507-GW-20160524	24-May-16	ND	ND	NA	NA	NA	NA	0.0059 J	0.0230	NA	NA	NA	0.0053 J	0.0081 J	0.0360	0.0160 J	ND	ND	0.0120 J	0.0140 J	0.0290	NA	NA	NA	0.0260 J	
		PH1-6507-GW_20170518	18-May-17	ND	ND	NA	NA	NA	NA	ND	0.0290 J	NA	NA	NA	ND	0.0300 J	0.1900 J	0.0760 J	ND	ND	0.0910 J	0.0600 J	0.0720 J	NA	NA	NA	0.1510 J	
		PH1-6507-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	0.0140 J	0.0330	NA	NA	NA	0.0130 J	0.0390	0.2500	0.0950	ND	0.0044 J	0.1500	0.0850	0.0870	NA	NA	NA	0.2350	
	15-6144	15-6144_10302014	30-Oct-14	0.4800	0.0210 J	ND	ND	ND	ND	0.0960	0.0820	ND	ND	ND	0.0670	0.1300	1.1000	0.4000	0.0100 J	0.0050 J	1.4000	0.3700	0.2600	ND	ND	ND	1.7700	
		15-6144_05192015	19-May-15	ND	ND	ND	ND	ND	ND	ND	0.0078 J	ND	ND	ND	ND	ND	ND	0.0140 J	0.0026 J	ND	ND	0.0270	ND	0.0089 J	ND	ND	ND	0.0270
		15-6144_08132015	13-Aug-15	0.3800	0.0210	ND	ND	ND	ND	0.0960	0.0790	ND	ND	ND	0.0680	0.1100	0.9800	0.3000	0.0100 J	ND	1.2000 J	0.2700	0.2600	ND	ND	ND	1.4700 J	
		15-6144_12022015	02-Dec-15	0.3500	0.0120 J	ND	ND	ND	ND	0.0780	0.0660	ND	ND	ND	0.0560	0.0910	0.9000	0.3000	0.0094 J	ND	1.2000	0.2800	0.1900	ND	ND	ND	1.4800	
		DUP3-T2_12022015	02-Dec-15	0.3400	0.0150 J	ND	ND	ND	ND	0.0780	0.0600	ND	ND	ND	0.0480	0.0920	0.8800	0.2900	0.0091 J	ND	1.2000	0.2700	0.1900	ND	ND	ND	1.4700	
		15-6144-GW-20160525	25-May-16	0.2600	0.0140 J	NA	NA	NA	NA	0.0730	0.0560	NA	NA	NA	0.0450	0.0890	0.7900	0.2900	0.0067 J	ND	0.7600	0.2500	0.2000	NA	NA	NA	1.0100	
		15-6144-GW_20170519	19-May-17	0.3300 J	ND	NA	NA	NA	NA	0.0610 J	0.0480 J	NA	NA	NA	0.0420 J	0.0790 J	0.6700 J	0.2400 J	0.0110 J	0.0060 J	0.9500 J	0.2100 J	0.1800 J	NA	NA	NA	1.1600 J	
		15-6144-GW_20180516	16-May-18	0.2900	0.0170 J	NA	NA	NA	NA	0.0540	0.0520	NA	NA	NA	0.0410	0.0820	0.6700	0.2700	ND	ND	1.1000	0.2600	0.1800	NA	NA	NA	1.3600	
	34-6010	34-6010-10242014	24-Oct-14	ND	ND	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		34-6010_05202015	20-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0084 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		34-6010_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		34-6010-GW-20160523	23-May-16	ND	ND	NA	NA	NA	NA	0.0044 J	ND	NA	NA	NA	ND	ND	0.0150 J	ND	ND	ND	ND	ND	0.0037 J	NA	NA	NA	ND	
		34-6010-GW_20170516	16-May-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0150 J	ND	ND	ND	ND	0.0077 J	ND	NA	NA	NA	0.0077 J	
		34-6010-GW_20180518	18-May-18	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0093 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
	34-6011	34-6011_11132014	13-Nov-14	0.3500	ND	ND	ND	ND	ND	0.0200 J	0.0240	ND	ND	ND	ND	ND	0.0310	0.1800	0.0860	ND	ND	0.2700	0.0480	0.0980	ND	ND	ND	0.3180
		34-6011_05212015	21-May-15	0.5200	ND	ND	ND	ND	ND	0.0220	0.0330	ND	ND	ND	0.0110 J	0.0500	0.2300	0.1400	ND	ND	0.2400	0.0650	0.1300	0.0042 J	ND	ND	ND	0.3050
		34-6011_08122015	12-Aug-15	0.5900	0.0110 J	ND	ND	ND	ND	0.0390	0.0450	ND	ND	ND	0.0200	0.0600	0.3100	0.1300	ND	ND	0.2800	0.0720	0.1700	ND	ND	ND	0.3520	
		34-6011_12022015	02-Dec-15	0.5500	ND	ND	ND	ND	ND	0.0330	0.0530	ND	ND	ND	0.0210	0.0680	0.3000	0.1600	ND	ND	0.2900	0.0780	0.1500	ND	ND	ND	0.3680	
		34-6011-GW_20160527	27-May-16	0.5300	0.0056 J	NA	NA	NA	NA	0.0360	0.0570	NA	NA	NA	0.0210	0.0650	0.2800	0.1600	ND	ND	0.2600	0.0740	0.1600	NA	NA	NA	0.3340	
		DUP05-GW_20160527	27-May-16	0.5100	0.0057 J	NA	NA	NA	NA	0.0340	0.0490	NA	NA	NA	0.0210	0.0620	0.2700	0.1500	ND	ND	0.2600	0.0780	0.1600	NA	NA	NA	0.3380	
		34-6011-GW_20170517	17-May-17	0.6400	0.0057 J	NA	NA	NA	NA	0.0410	0.0490	NA	NA	NA	0.0210	0.0750	0.3400	0.1800	ND	ND	0.3200	0.0800	0.1800	NA	NA	NA	0.4000	
		34-6011-GW_20180514_HS	14-May-18	0.5900	0.0088 J	NA	NA	NA	NA	0.0430	0.0490	NA	NA	NA	0.0260	0.0760	0.3400	0.1800	ND	ND	0.3300	0.0870	0.1800	NA	NA	NA	0.4170	
		34-6011-GW_20180516	16-May-18	0.5500	ND	NA	NA	NA	NA	0.0310	0.0400	NA	NA	NA	0.0140 J	0.0640	0.2700	0.1500	ND	ND	0.2500	0.0800	0.1600	NA	NA	NA	0.3300	

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

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