

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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	ND	0.0062 J	ND	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

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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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	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	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	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	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	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	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	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	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	ND	ND	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	ND	ND	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	0.0049 J	ND	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	0.0055 J	ND	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	0.0053 J	ND	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	ND	ND	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	0.0029 B	ND	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	0.0040 J	ND	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	0.0038 J	0.0069 J	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	0.0026 J	0.0072 J	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	0.0062 J	0.0068 J	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	0.0086 J	0.0080 J	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	0.0023 J	ND	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	ND	ND	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	ND	ND	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	ND	0.0095 J	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	0.0041 J	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	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	0.0058 J	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	ND	ND	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	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	0.0093 J	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.

B - Detected in Blank.

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NA - Not Analysed or Not Applicable

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Page 2 of 24

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-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	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	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	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	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	
	Smith Well	Smith-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	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	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	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	NA	ND	ND	ND	ND	ND	NA	ND	0.0061 J	ND	ND	ND	0.0043 J	ND	ND	ND	ND	ND	0.0043 J	
		SMITH-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0062 J	ND	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	ND	0.0140 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	ND	0.0067 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	ND	0.0082 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	ND	0.0083 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	ND	0.0110 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	ND	0.0130 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	ND	0.0026 J	ND	ND	ND	ND	ND	0.0130 J	0.0035 J	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	ND	0.0110 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	ND	0.0053 J	0.0070 B	ND	ND	ND	ND	ND	0.0140 J	0.0043 J	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	ND	0.0130 J	0.0037 J	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	ND	0.0029 J	ND	ND	ND	ND	ND	0.0130 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	ND	0.0120 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	ND	0.0120 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	ND	0.0081 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	ND	0.0087 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	ND	0.0100 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	ND	0.0091 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	ND	0.0100 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	ND	0.0078 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	ND	0.0066 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	ND	0.0110 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	ND	ND	0.0047 B	ND	ND	ND	0.0059 J	ND	0.0110 J	0.0038 J	ND	ND	0.0110 J	ND	0.0048 J	ND	ND	ND	0.0110 J
		SMITH_01132015	13-Jan-15	ND	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	ND	ND	0.0028 J	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	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

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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	Smith Well	SMITH_03062015	06-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	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	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	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	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	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	ND	0.0090 J	0.0023 J	ND	ND	0.0120 J	ND	0.0058 J	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	ND	0.0130 J	0.0049 J	ND	ND	0.0079 J	ND	ND	ND	ND	ND	0.0079 J
		SMITH_11042015	04-Nov-15	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0091 J	ND	ND	ND	ND	ND	0.0091 J
		SMITH_11122015	12-Nov-15	ND	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	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	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	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	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

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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Production Well	Smith Well	SMITH_12162015	16-Dec-15	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	ND	0.0049 J	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	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	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	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	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	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	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	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	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	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	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	ND	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
		SMITH-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	NA	0.0041 J	ND	NA	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	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	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	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	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	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

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
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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_20160919	19-Sep-16	ND	ND	NA	NA	NA	NA	0.0072 J	0.0067 J	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0.0150 J	ND	ND	ND	0.0066 J	0.0035 J	ND	ND	ND	ND	0.0101 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	NA	ND	ND	ND	ND	ND	ND	0.0072 J	ND	0.0032 J	ND	ND	ND	0.0072 J
		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	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	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	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	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	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	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	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	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	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	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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HA - Health Advisory screening value (EPA 2016)

— - No HA available

Page 6 of 24

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	Collins Well	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	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	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	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	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	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	ND	ND	
		COLLINS_06162015	16-Jun-15	ND	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	ND	
		COLLINS_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	ND	ND	0.0040 J		
		COLLINS_08112015	11-Aug-15	ND	ND	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	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	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	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	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	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	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	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	ND	0.0050 J	0.0077 J	ND	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	NA	ND	ND	NA	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	NA	0.0035 J	ND	NA	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	NA	0.0034 J	ND	NA	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	NA	0.0075 J	ND	NA	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	NA	0.0079 B	ND	NA	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	NA	0.0100 J	ND	NA	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	NA	0.0160 J	ND	NA	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	NA	0.0150 J	ND	NA	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	NA	0.0200 J	ND	NA	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	NA	0.0130 J	ND	NA	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	NA	0.0089 J	ND	NA	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	NA	0.0079 J	ND	NA	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	ND	0.0100 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS-GW_20170711	11-Jul-17	ND	ND	ND	ND	ND	ND	ND	0.0094 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND
		COLLINS-GW_20170802	02-Aug-17	ND	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	ND	ND	0.0042 J
		COLLINS-GW_20170915	15-Sep-17	ND	ND	NA	NA	NA	NA	NA	0.0120 J	ND	NA	NA	NA	NA	ND	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	ND	0.0200 J	ND	ND	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	ND	0.0140 J	ND	ND	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	ND	0.0190 J	ND	ND	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	ND	0.0210	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	0.0095 J	0.0085 J	ND	ND	ND	ND	ND	0.0180 J
		COLLINS-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	0.0059 J	ND	ND	ND	ND	ND	0.0059 J
		COLLINS-GW_20180306	06-Mar-18	ND	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	ND	ND
		COLLINS-GW_20180423	23-Apr-18	ND	ND	ND	ND	ND	ND	ND	0.0200 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0041 J	ND	ND	ND	ND	ND	0.0041 J

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All values in 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)	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
Production Well	Collins Well	USEPA Health Advisory (HA):		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
		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
	Portsmouth Well	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
		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	ND	0.0019 B	0.0059 J	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
		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

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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Page 8 of 24

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 (EFOSA)	N-Ethyl perfluorooctane sulfonamidoethanol (EiFOSE)	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	Portsmouth Well	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	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_20161117	17-Nov-16	ND	ND	NA	NA	NA	NA	0.0025 J	ND	NA	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_20170111	11-Jan-17	ND	ND	NA	NA	NA	NA	0.0084 J	ND	NA	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	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	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	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	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	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	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	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	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	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	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	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	ND	0.0068 J	ND	ND	ND	ND	0.0068 J	
		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	0.0059 J	ND	ND	ND	ND	0.0059 J	
		PORTSMOUTH-GW_20180516	16-May-18	ND	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	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	

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All values in micrograms per liter
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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)
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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	CSW-1D	CSW-1D-06182014	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	
		CSW-1D-06262014	26-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	
		CSW-1D-07012014	01-Jul-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	
		CSW-1D-07102014	10-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	0.0027 J	ND	ND	ND	ND	ND	0.0027 J
		CSW-1D_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	
		CSW-1D_08052014	05-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-1D_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	
		CSW-1D_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	
		CSW-1D_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	ND	
	DUP1_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	ND		
	CSW-1S	CSW-1S-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	0.0034 J	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	0.0074 J	ND	0.0057 J	ND	ND	ND	0.0074 J
		CSW-1S-06262014	26-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	
		CSW-1S-07012014	01-Jul-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	
		CSW-1S-07102014	10-Jul-14	NA	NA	NA	NA	NA	NA	NA	0.0032 J	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	0.0087 J	ND	0.0042 J	ND	ND	ND	0.0087 J
		CSW-1S_07232014	23-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	ND	ND	0.0052 J
		CSW-1S_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J	ND	ND	ND	ND	ND	0.0065 J
		DUP1_08052014	05-Aug-14	ND	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	ND	0.0068 J
		CSW-1S_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0027 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0043 J	ND	ND	ND	ND	ND	0.0043 J
		CSW-1S_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	
	CSW-1S_09172014	17-Sep-14	ND	ND	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	0.0038 J	
	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	ND	0.0039 J	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	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	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	
		CSW-2R-GW_20160803	03-Aug-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	
		CSW-2R-GW_20161115	15-Nov-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	
		CSW-2R-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	
		CSW-2R-GW_20171121	21-Nov-17	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	0.0059 J	ND	ND	0.0053 J	ND	ND	ND	NA	NA	NA	ND
		CSW-2R-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
Sentry Well	HMW-03	HMW-03-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0026 J	ND	ND	ND	NA	ND	0.0120 J	0.0038 J	ND	ND	0.0088 J	ND	0.0076 J	ND	ND	ND	0.0088 J
		SW-DUP-06182014 (D)	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0033 J	ND	ND	ND	NA	ND	0.0130 J	0.0039 J	ND	ND	0.0088 J	ND	0.0061 J	ND	ND	ND	0.0088 J
		HMW-3-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0074 J	ND	ND	ND	0.0051 J	ND	ND	ND	ND	ND	0.0051 J
		HMW-3-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0073 J	ND	ND	ND	0.0095 J	ND	ND	ND	ND	ND	0.0095 J
		SW-DUP-06302014 (D)	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0068 J	ND	ND	ND	0.0063 J	ND	ND	ND	ND	ND	0.0063 J
		HMW-3-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0100 J	0.0035 J	ND	ND	0.0061 J	ND	ND	ND	ND	ND	0.0061 J
		HMW-03_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0056 J	ND	0.0039 J	ND	ND	ND	0.0056 J
		HMW-03_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	0.0097 J	ND	0.0050 J	ND	ND	ND	0.0097 J
		DUP1_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	0.0077 J	ND	0.0058 J	ND	ND	ND	0.0077 J
		HMW-03_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	0.0074 J	ND	0.0055 J	ND	ND	ND	0.0074 J
		HMW-03_09032014	03-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0130 J	0.0034 J	ND	ND	0.0082 J	ND	0.0041 J	ND	ND	ND	0.0082 J
		HMW-03_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0024 J	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0100 J	ND	0.0044 J	ND	ND	ND	0.0100 J
	HMW-8R	HMW-8R-08072014	07-Aug-14	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	0.0049 J
		HMW-8R_08202014	20-Aug-14	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	0.0051 J
		HMW-8R_09032014	03-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0070 J	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	0.0112 J
		HMW-8R_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	ND	ND	0.0210	0.0064 J	ND	ND	0.0053 J	ND	0.0092 J	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	0.0210	0.0078 J	0.0027 J	ND	0.0070 J	0.0072 J	0.0110 J	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	0.0190 J	0.0082 J	ND	ND	0.0068 J	0.0067 J	0.0110 J	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	0.0049 J	0.0220	0.0120 J	ND	ND	0.0095 J	0.0051 J	0.0150 J	ND	ND	ND	0.0146 J
		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

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

Page 11 of 24

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-8R	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
		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	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	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	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	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	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	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	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	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	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	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	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	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	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

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)	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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	HMW-8R	DUP-03-GW_20161114	14-Nov-16	0.0160 J	ND	NA	NA	NA	NA	0.0025 J	ND	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	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	ND	ND	NA	NA	NA	ND	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	0.0097 J	0.0120 J	NA	NA	NA	ND	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	0.0064 J	0.0100 J	NA	NA	NA	ND	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	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	0.0061 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DUP1_09242014	24-Sep-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_09242014	24-Sep-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	ND	
		HMW-14_10012014	01-Oct-14	ND	ND	ND	0.0047 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0033 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		HMW-14_10092014	09-Oct-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		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	ND	
		HMW-14_10222014	22-Oct-14	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	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	
		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	
		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	

Notes:
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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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— - 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)	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-14	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			
		HMW-14_03262015	26-Mar-15	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		
		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		
		HMW-14_04162015	16-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		
		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		
		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		
		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		
		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		
		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		
		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		
		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		
		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		
		DUP_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	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	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	
		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	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	ND	ND	
		DUP_06302015	30-Jun-15	ND	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	
		HMW-14_06302015	30-Jun-15	ND	ND	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	ND	0.0035 J	ND	ND	ND	ND	ND	ND	0.0180 J	ND	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	ND	ND	0.0210	ND	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	ND	ND	0.0200	ND	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	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	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	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	ND	ND	0.0210	0.0051 J	ND	ND	0.0170 B	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	ND	ND	0.0200	0.0053 J	ND	ND	0.0160 B	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	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	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	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	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	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	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	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	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	ND	ND	0.0056 B	ND	0.0091 J	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	HMW-14	DUP_10272015	27-Oct-15	ND	ND	ND	ND	ND	ND	0.0081 J	ND	ND	ND	ND	ND	ND	ND	0.0100 J	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	ND	ND	0.0086 J	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	ND	ND	0.0085 J	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	ND	ND	0.0080 J	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	ND	ND	0.0073 J	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	ND	
		HMW-14_11302015	30-Nov-15	ND	ND	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	
		DUP_12082015	08-Dec-15	ND	ND	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	
		HMW-14_12082015	08-Dec-15	ND	ND	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	
		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	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	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	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	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	ND	
		DUP_01122016	12-Jan-16	ND	ND	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	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	ND	
		DUP_01262016	26-Jan-16	ND	ND	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	ND	ND	0.0049 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		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	ND	ND
		DUP_02092016	09-Feb-16	0.0100 J	ND	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	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	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	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	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	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	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	ND
		HMW-14_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND	ND	ND	ND	0.0073 Q	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		HMW-14_04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0095 B	0.0058 B	ND	ND	ND	ND	ND	NA	NA	NA	ND
		HMW-14-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	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	NA	0.0028 J	ND	NA	NA	NA	NA	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	NA	ND	ND	NA	NA	NA	NA	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	NA	ND	ND	NA	NA	NA	NA	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	NA	ND	ND	NA	NA	NA	NA	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	NA	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

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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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)	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 (PFTTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA	
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Sentry Well	HMW-15	HMW-15-08072014	07-Aug-14	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
		DUP_06162015	16-Jun-15	ND	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	HMW-15	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	NA	0.0210	NA	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	NA	ND	0.0230	0.1900	0.0730	ND	ND	0.0940	0.0630	0.0550	NA	NA	NA	0.1570		
	SMW-A	SMW-A-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0046 J	ND	ND	ND	ND	ND	ND	0.0046 J
		SMW-A-06262014	26-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	
		SMW-A-07012014	01-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	ND	ND	ND	0.0220
		SMW-A-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0200 J	ND	ND	ND	ND	ND	ND	0.0200 J
		DUP1_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	0.0290	ND	ND	ND	ND	ND	ND	0.0290
		SMW-A_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0034 J	ND	ND	ND	0.0310	ND	ND	ND	ND	ND	ND	0.0310
		SMW-A_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	ND	ND	ND	0.0054 J
		SMW-A_08212014	21-Aug-14	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	ND	ND	0.0051 J
	SMW-1	SMW-A_09032014	03-Sep-14	ND	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	ND	0.0044 J
		SMW-A_09162014	16-Sep-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0290	ND	ND	ND	ND	ND	ND	0.0290
		SMW-1-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0059 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	ND	0.0062 J
		SMW-1-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0069 J	ND	ND	ND	0.0068 J	ND	ND	ND	ND	ND	ND	0.0068 J
		SMW-1-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0038 J	ND	ND	ND	0.0094 J	ND	ND	ND	ND	ND	ND	0.0094 J
		SMW-1-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0045 J	0.0029 J	ND	ND	0.0065 J	ND	ND	ND	ND	ND	ND	0.0065 J
		SW-DUP-07092014 (D)	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0054 J	ND	ND	ND	0.0064 J	ND	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	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	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	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	ND	0.0050 J	
SMW-1_09042014		04-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0037 J	ND	ND	ND	ND	ND	ND	0.0051 J	0.0038 J	ND	ND	0.0053 J	ND	0.0035 J	ND	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	ND		
SMW-1_09242014	24-Sep-14	ND	ND	ND	ND	ND	ND	ND	0.0044 J	ND	ND	ND	ND	ND	ND	0.0067 J	0.0047 J	ND	ND	ND	ND	0.0074 J	ND	ND	ND	ND	ND		

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Grey text indicates the parameter was not analyzed or not detected.
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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
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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	SMW-1_10012014	01-Oct-14	ND	ND	ND	0.0030 B	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	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	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	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	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	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	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	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	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	0.0061 J	ND	ND	ND	ND	ND	0.0061 J	
		DUP_11192014	19-Nov-14	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	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	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	
		SMW-1_12102014	10-Dec-14	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	
		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	
		SMW-1_12302014	30-Dec-14	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	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	0.0021 B	0.0084 J	ND	ND	ND	ND	ND	0.0084 J
		DUP_04302015	30-Apr-15	ND	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	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	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	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	ND	0.0035 J	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	ND	0.0043 J	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	ND	0.0034 J	ND	ND	ND	ND	ND	0.0079 J	ND	ND	ND	0.0150 J	ND	0.0047 J	ND	ND	ND	0.0150 J

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	SMW-1	SMW-1_07082015	08-Jul-15	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	ND	ND	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	ND	ND	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	ND	0.0039 J	ND	ND	ND	ND	ND	ND	ND	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	ND	0.0032 J	ND	ND	ND	ND	ND	ND	ND	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	ND	ND	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	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	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	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	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	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	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	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	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	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	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	ND	0.0077 B	ND	ND	ND	ND	ND	0.0074 B	ND	0.0120 B	ND	ND	ND	0.0091 B	ND	0.0078 B	ND	ND	ND	0.0091 B
		SMW-1_10202015	20-Oct-15	ND	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	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	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	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	ND	0.0074 J	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	0.0072 J
		SMW-1_11172015	17-Nov-15	ND	ND	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	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	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	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	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	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	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	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	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	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	ND	0.0068 J	ND	ND	ND	0.0094 B	ND	ND	ND	ND	ND	0.0094 B

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
µg/L - micrograms per liter
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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 (PFTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Sentry Well	SMW-1	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	ND	0.0099 J	0.0051 J	ND	ND	0.0140 J	ND	0.0052 J	NA	NA	NA	0.0140 J
		SMW-1-GW_20160720	20-Jul-16	ND	ND	NA	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0091 J	0.0051 J	ND	ND	0.0150 J	ND	0.0056 J	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	ND	0.0100 J	0.0061 J	ND	ND	0.0130 J	ND	0.0063 J	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	ND	0.0057 B	0.0051 J	ND	ND	0.0071 B	ND	0.0069 B	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	ND	0.0077 B	0.0071 B	ND	ND	0.0084 B	ND	0.0065 J	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	ND	0.0120 J	ND	ND	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	ND	0.0120 J	0.0096 J	ND	0.0057 J	0.0090 J	ND	0.0090 J	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	ND	0.0100 J	ND	ND	ND	0.0150 J	ND	ND	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	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	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	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	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	ND	0.0052 J	ND	ND	ND	0.0073 J	ND	ND	ND	ND	ND	0.0073 J
		SMW-13_08052014	05-Aug-14	ND	ND	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	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	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	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	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	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	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	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	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	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	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	ND	0.0087 J	ND	ND	ND	0.0081 J	ND	ND	ND	ND	ND	0.0081 J		

Notes:

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All concentrations in µg/L - micrograms per liter

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		
Sentry Well	SMW-13	SMW-13_07162015	16-Jul-15	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	0.0178 J	
		SMW-13_11052015	05-Nov-15	ND	ND	ND	ND	ND	ND	0.0075 J	ND	ND	ND	ND	ND	ND	ND	0.0110 J	0.0051 J	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	0.0065 J	0.0090 J	ND	ND	ND	ND	ND	ND	0.0150 J	0.0055 J	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	0.0071 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-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	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	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	0.0096 J	
		SMW-13-04122016	12-Apr-16	ND	ND	NA	NA	NA	NA	0.0065 J	ND	NA	NA	NA	NA	NA	ND	0.0130 B	0.0077 B	ND	ND	0.0110 B	0.0053 J	ND	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	NA	ND	0.0098 J	ND	ND	ND	0.0110 J	ND	ND	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	NA	ND	0.0110 J	ND	ND	ND	0.0120 J	0.0054 J	ND	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	NA	ND	0.0100 J	ND	ND	ND	0.0120 J	ND	0.0048 J	NA	NA	NA	0.0120 J	
		SMW-13-GW_20160719	19-Jul-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA	ND	0.0110 J	ND	ND	ND	0.0110 J	ND	0.0045 J	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	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	0.0091 B	
		SMW-13-GW_20161115	15-Nov-16	ND	ND	NA	NA	NA	NA	0.0052 J	ND	NA	NA	NA	NA	NA	ND	0.0110 J	ND	ND	ND	0.0090 J	ND	0.0038 J	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	NA	ND	0.0140 J	ND	ND	ND	0.0120 J	0.0054 J	ND	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	NA	ND	0.0100 J	0.0270	0.0140 J	ND	ND	0.0190 J	0.0120 J	0.0120 J	NA	NA	NA	0.0310 J
		SMW-13-GW_20180517	17-May-18	ND	ND	NA	NA	NA	NA	ND	0.0073 J	NA	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	0.0267 J

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Table 2

Summary of PFC Analytical Results

Public Water Supply Monitoring Program

Former Pease Air Force Base, New Hampshire

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Sentry Well	PSW-1	PSW-1-06172014	17-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
		PSW-1-06252014	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
		PSW-1-06302014	30-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
		PSW-1-07082014	08-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
		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
		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
		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
		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	ND	NA	NA	NA
		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	ND	NA	NA	NA
		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	ND	NA	NA	NA
		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
	PSW-2	PSW-2-06182014	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
		PSW-2-06262014	26-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
		PSW-2-07012014	01-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
		PSW-2-07082014	08-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
		PSW-2_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	0.0066 J	ND	ND
		PSW-2_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
		DUP2_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
		PSW-2_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
		PSW-2_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-2_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

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USEPA Health Advisory (HA):					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Pease Drinking Water Distribution System	WWTP Distro Point	WTP-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0063 J	ND	ND	ND	0.0069 J	ND	0.0050 J	ND	ND	ND	0.0069 J	
		WTP-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0092 J	ND	ND	ND	0.0066 J	ND	ND	ND	ND	ND	0.0066 J
		WTP-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	0.0059 J	ND	ND	ND	ND	NA	ND	0.0082 J	0.0033 J	ND	ND	0.0098 J	ND	0.0056 J	ND	ND	ND	0.0098 J
		WTP-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		WTP-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0038 J	ND	ND	ND	ND	ND	0.0038 J
		WTP_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0078 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0062 J
		WTP_12122014	12-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	0.0063 J	ND	0.0040 J	ND	ND	ND	0.0063 J
		WTP_03182015	18-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	0.0062 J	ND	ND	0.0160 J	ND	0.0066 J	ND	ND	ND	0.0160 J
	DES Office Distro Point	WTP_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0120 J	ND	0.0044 J	ND	ND	ND	0.0120 J
		DES-OFC-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0110 J	0.0035 J	ND	ND	0.0100 J	ND	0.0034 J	ND	ND	ND	0.0100 J
		DES-OFC-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0082 J	ND	ND	ND	0.0068 J	ND	ND	ND	ND	ND	0.0068 J
		DES-OFC-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	0.0024 J	ND	ND	ND	ND	NA	ND	0.0061 J	0.0037 J	ND	ND	0.0065 J	ND	ND	ND	ND	ND	0.0065 J
		DES-OFC-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	ND	0.0064 J	0.0030 J	ND	ND	0.0059 J	ND	ND	ND	ND	ND	0.0059 J
		DES-OFC-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0190 J	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	0.0140 J
		DES-OFC_07242014	24-Jul-14	ND	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
		DES-OFC_12122014	12-Dec-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0110 J	ND	0.0045 J	ND	ND	ND	0.0110 J
		DES-OFC_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0097 J	ND	0.0041 J	ND	ND	ND	0.0097 J
		DES-OFC_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0098 J	ND	0.0069 J	ND	ND	ND	0.0098 J
		DES-OFC_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	ND	0.0066 J	0.0130 J	ND	ND	ND	ND	ND	ND	0.0160 J	0.0081 J	ND	ND	0.0120 J	0.0061 J	0.0057 J	ND	ND	ND	0.0181 J
		DES-OFC_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	ND	0.0049 J	0.0073 J	ND	ND	ND	ND	ND	ND	0.0130 Q	ND	ND	ND	0.0098 J	ND	0.0083 J	ND	ND	ND	0.0098 J
		DES-OFC-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	NA	0.0051 J	0.0081 J	NA	NA	NA	NA	ND	ND	0.0130 J	ND	ND	ND	0.0120 J	0.0060 J	0.0057 J	NA	NA	NA	0.0180 J
	DES-OFC-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	NA	0.0046 J	ND	NA	NA	NA	NA	ND	ND	0.0150 J	0.0064 J	ND	ND	0.0120 J	0.0073 J	0.0078 J	NA	NA	NA	0.0193 J	
	GBK_PRE	GBK_PRE_03172015	17-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0046 J	ND	0.0097 J	0.0043 J	ND	0.0026 J	0.0110 J	ND	0.0045 J	ND	ND	ND	0.0110 J
		GBK_PRE_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	0.0052 J	ND	ND	0.0120 J	0.0050 J	0.0060 J	ND	ND	ND	0.0170 J
	GBK_DP_CHICKS	GBK_POST_03172015	17-Mar-15	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	ND	ND	ND
		GBK_POST#2_10072015	07-Oct-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
	GBK_DP_FAWNS	GBK_POST#1_10072015	07-Oct-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

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07
Pease Drinking Water Distribution System	DSC_DP	DSC-POST_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0095 J	ND	ND	ND	0.0074 J	ND	0.0053 J	ND	ND	ND	0.0074 J
		DSC-PRE_09092015	09-Sep-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0098 J	ND	ND	ND	0.0068 J	ND	0.0064 J	ND	ND	ND	0.0068 J
		DSC_POST_10072015	07-Oct-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
		DSC_PRE_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0120 J	ND	0.0056 J	ND	ND	ND	0.0120 J
	Fire Station #3	FIRESTATION3_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	0.0065 J	0.0130 J	ND	ND	ND	ND	ND	0.0190 J	0.0070 J	ND	ND	0.0130 J	0.0055 J	0.0037 J	ND	ND	ND	0.0185 J
		FIRESTATION3_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	0.0051 J	0.0075 J	ND	ND	ND	ND	ND	0.0130 Q	ND	ND	ND	0.0095 J	ND	0.0091 J	ND	ND	ND	0.0095 J
		FIRESTATION3-GW_20160526	26-May-16	ND	ND	NA	NA	NA	NA	0.0054 J	0.0073 J	NA	NA	NA	ND	ND	0.0120 J	ND	ND	ND	0.0120 J	0.0059 J	0.0039 J	NA	NA	NA	0.0179 J
		FIRESTATION3-GW_2016080	02-Aug-16	ND	ND	NA	NA	NA	NA	0.0041 J	ND	NA	NA	NA	ND	ND	0.0160 J	0.0059 J	ND	ND	0.0130 J	0.0061 J	0.0090 J	NA	NA	NA	0.0191 J

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