

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 (PFDDoA)	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	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_05072015	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	0.0048 J	ND	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	0.0064 J	0.0068 J	0.0300	0.0100 J	ND	ND	0.0260	0.0093 J	0.0110 J	ND	ND	ND	0.0353 J		

Notes:
 Grey text indicates the parameter was not analyzed or not detected.
 All concentrations in µg/L - micrograms per liter
 All values in micrograms per liter
 D - duplicate sample
 J - The result is an estimated value.
 B - Detected in Blank.
 Q - The analyte is both B qualified because of blank detection and J qualified because of an additional QC issue.

USEPA - Environmental Protection Agency
 NA - Not Analysed or Not Applicable
 µg/L - micrograms per liter
 ND - Not detected
 HA - Health Advisory screening value (EPA 2016)
 - - No HA available

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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 (PFDDoA)	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	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	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	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	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	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	ND	0.0710	0.0210	ND	ND	0.0310	0.0190 J	0.0200 J	ND	ND	ND	0.0500 J
		HARRISON-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0650	0.0190 J	ND	ND	0.0290	0.0140 J	0.0180 J	ND	ND	ND	0.0430 J
		DUP-08-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	ND	0.0071 J	0.0110 J	ND	ND	ND	ND	ND	0.0150 J	0.0820	0.0330	ND	ND	0.0320	0.0230	0.0290	ND	ND	ND	0.0550
		HARRISON-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	ND	0.0074 J	0.0110 J	ND	ND	ND	ND	ND	0.0140 J	0.0900	0.0310	ND	ND	0.0340	0.0230	0.0280	ND	ND	ND	0.0570
		HARRISON-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	ND	0.0090 J	0.0110 J	ND	ND	ND	ND	ND	0.0160 J	0.0890	0.0350	ND	ND	0.0470	0.0280	0.0310	ND	ND	ND	0.0750
		DUP-09-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	ND	0.0083 J	0.0087 J	ND	ND	ND	ND	ND	0.0140 J	0.1100	0.0370	ND	ND	0.0410	0.0260	0.0330	ND	ND	ND	0.0670
		HARRISON-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	ND	0.0083 J	0.0089 J	ND	ND	ND	ND	ND	0.0140 J	0.1000	0.0370	ND	ND	0.0420	0.0270	0.0320	ND	ND	ND	0.0690
		HARRISON-GW_20181126	26-Nov-18	ND	ND	ND	ND	ND	ND	ND	0.0070 J	0.0130 J	ND	ND	ND	ND	ND	0.0190 J	0.1000	0.0380	ND	ND	0.0450	0.0320	0.0370	ND	ND	ND	0.0770
		HARRISON-GW_20181219	19-Dec-18	ND	ND	ND	ND	ND	ND	ND	0.0066 J	0.0120 J	ND	ND	ND	ND	ND	0.0170 J	0.1100	0.0380	ND	ND	0.0400	0.0290	0.0340	ND	ND	ND	0.0690
		HARRISON-GW_20190123	23-Jan-19	ND	ND	ND	ND	ND	ND	ND	ND	0.0069 J	ND	ND	ND	ND	ND	0.0120 J	0.1100	0.0380	ND	ND	0.0380	0.0280	0.0330	ND	ND	ND	0.0660
		DUP-11-GW_20190220	20-Feb-19	ND	ND	ND	ND	ND	ND	ND	ND	0.0086 J	ND	ND	ND	ND	ND	0.0150 J	0.1100	0.0380	ND	ND	0.0470	0.0280	0.0330	ND	ND	ND	0.0750
		HARRISON-GW_20190220	20-Feb-19	ND	ND	ND	ND	ND	ND	ND	0.0057 J	0.0092 J	ND	ND	ND	ND	ND	0.0160 J	0.1200	0.0370	ND	ND	0.0500	0.0300	0.0330	ND	ND	ND	0.0800
		HARRISON-GW_20190320	20-Mar-19	ND	ND	ND	ND	ND	ND	ND	ND	0.0090 J	ND	ND	ND	ND	ND	0.0130 J	0.1200	0.0390	ND	ND	0.0440	0.0320	0.0330	ND	ND	ND	0.0760
		DUP-29-GW_20190404	04-Apr-19	ND	ND	NA	NA	NA	NA	NA	0.0060 J	0.0120 J	NA	NA	NA	ND	ND	0.0160 J	0.1100	0.0350	ND	ND	0.0400	0.0320	0.0330	NA	NA	NA	0.0720
		HARRISON -GW_20190404	04-Apr-19	ND	ND	ND	ND	ND	ND	ND	0.0065 J	0.0110 J	ND	ND	ND	ND	ND	0.0150 J	0.0990	0.0320	ND	ND	0.0380	0.0290	ND	ND	ND	ND	0.0670
		HARRISON-GW_20190523	23-May-19	ND	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0160 J	0.1300	0.0440	ND	ND	0.0530	0.0340	0.0380	ND	ND	ND	0.0870
		HARRISON-GW_20190612	12-Jun-19	ND	ND	ND	ND	ND	ND	ND	0.0077 J	0.0130 J	ND	ND	ND	ND	ND	0.0170 J	0.1200	0.0390	ND	ND	0.0470	0.0340	0.0350	ND	ND	ND	0.0810
		HARRISON-GW_20190716	16-Jul-19	ND	ND	ND	ND	ND	ND	ND	0.0083 J	0.0130 J	ND	ND	ND	ND	ND	0.0180 J	0.1400	0.0450	ND	ND	0.0540	0.0380	0.0390	ND	ND	ND	0.0920
		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	ND	ND	ND	ND	ND	ND	NA	ND	0.0100 J	ND	ND	ND	0.0073 J	ND	ND	ND	ND	ND	0.0073 J
			SMITH-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0058 J	ND	ND	ND	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	ND	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	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	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	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	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	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	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	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	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	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	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	ND	0.0130 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 Analyzed 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 (PFDDoA)	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_10292014	29-Oct-14	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	0.0047 B	ND	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	0.0028 J	ND	ND	ND	ND	ND	0.0120 J	0.0041 J	ND	ND	0.0120 J	ND	0.0073 J	ND	ND	0.0053 J	0.0120 J	
		SMITH_02192015	19-Feb-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0056 J	ND	0.0130 B	0.0055 J	0.0066 J	0.0055 J	0.0140 J	0.0042 J	0.0081 J	ND	ND	ND	0.0182 J	
		SMITH_02252015	25-Feb-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	0.0092 J	ND	ND	0.0032 J	0.0080 J	ND	0.0057 J	ND	ND	ND	0.0080 J	
		SMITH_03062015	06-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	0.0098 J	ND	0.0043 J	ND	0.0093 J	ND	0.0036 J	ND	ND	ND	0.0093 J	
		SMITH_03112015	11-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	ND	ND	ND	0.0089 J	ND	ND	ND	ND	ND	0.0089 J	
		SMITH_03172015	17-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0095 J	0.0032 J	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J	
		SMITH_03262015	26-Mar-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	0.0036 J	ND	ND	0.0120 J	ND	0.0037 J	ND	ND	ND	0.0120 J	
		SMITH_04022015	02-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	ND	ND	ND	0.0065 J	ND	0.0050 B	ND	ND	ND	0.0065 J	
		SMITH_04092015	09-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0068 J	ND	ND	ND	0.0084 J	ND	ND	ND	ND	ND	0.0084 J	
		SMITH_04162015	16-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0110 J	ND	0.0052 J	ND	ND	ND	0.0110 J	
		SMITH_04232015	23-Apr-15	ND	ND	ND	0.0049 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0089 J	ND	ND	0.0019 B	0.0096 J	ND	ND	ND	ND	ND	0.0096 J	
		SMITH_04302015	30-Apr-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	0.0120 J	0.0038 J	ND	ND	0.0120 J	ND	ND	ND	ND	ND	0.0120 J	
		SMITH_05072015	07-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0090 J	0.0023 J	ND	ND	0.0120 J	ND	0.0058 J	ND	ND	ND	0.0120 J	
		SMITH_05152015	15-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	ND	ND	ND	0.0098 J	ND	ND	ND	ND	ND	0.0098 J	
		SMITH_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	0.0089 J	ND	ND	ND	ND	ND	0.0089 J	
		SMITH_05272015	27-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0093 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
		SMITH_06032015	03-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	0.0095 J	ND	0.0040 J	ND	ND	ND	0.0095 J	
		SMITH_06122015	12-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0085 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J	
SMITH_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0086 J	0.0028 J	ND	ND	0.0095 J	ND	ND	ND	ND	ND	0.0095 J			
SMITH_06242015	24-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	ND	ND	ND	0.0090 J	ND	ND	ND	ND	ND	0.0090 J			
SMITH_06302015	30-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0097 J	ND	ND	ND	0.0071 J	ND	0.0044 J	ND	ND	ND	0.0071 J			
SMITH_07082015	08-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0033 J	ND	ND	ND	ND	ND	0.0092 J	ND	ND	ND	0.0130 J	ND	0.0044 J	ND	ND	ND	0.0130 J			
SMITH_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J			
SMITH_07212015	21-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	0.0081 J	ND	ND	ND	ND	ND	0.0081 J			
SMITH_07312015	31-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0100 J	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	0.0110 J			
SMITH_08052015	05-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0077 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	0.0062 J			

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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
Production Well	Smith Well	SMITH_05172016	17-May-16	ND	ND	NA	NA	NA	NA	0.0046 J	ND	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	0.0050 J	0.0074 J	NA	NA	NA	ND	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	0.0061 J	ND	NA	NA	NA	ND	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	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	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	0.0027 J	ND	NA	NA	NA	ND	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	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	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	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	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	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	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	0.0057 J	ND	NA	NA	NA	NA	ND	0.0058 J	0.0140 J	0.0063 J	ND	ND	0.0130 J	0.0060 J	0.0079 J	NA	NA	NA	0.0190 J
		SMITH-GW_20160815	15-Aug-16	ND	ND	NA	NA	NA	NA	0.0048 J	ND	NA	NA	NA	NA	ND	ND	0.0130 J	0.0048 J	ND	ND	0.0110 J	ND	0.0073 J	NA	NA	NA	0.0110 J
		SMITH-GW_20160823	23-Aug-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0120 J	ND	ND	ND	0.0087 J	ND	0.0045 J	NA	NA	NA	0.0087 J
		SMITH-GW_20160830	30-Aug-16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0130 J	0.0059 J	ND	ND	0.0110 J	ND	ND	NA	NA	NA	0.0110 J
		SMITH-GW_20160906	06-Sep-16	ND	0.0063 J	NA	NA	NA	NA	0.0045 J	ND	NA	NA	NA	NA	0.0057 J	ND	0.0150 J	0.0086 J	ND	ND	0.0180 J	0.0062 J	0.0089 J	NA	NA	NA	0.0242 J
		SMITH-GW_20160919	19-Sep-16	ND	ND	NA	NA	NA	NA	0.0072 J	0.0067 J	NA	NA	NA	NA	ND	ND	0.0150 J	0.0053 J	ND	ND	0.0130 J	0.0059 J	0.0074 J	NA	NA	NA	0.0189 J
		SMITH-GW_20160926	26-Sep-16	ND	ND	NA	NA	NA	NA	0.0029 J	ND	NA	NA	NA	NA	0.0036 J	ND	0.0140 J	0.0050 J	ND	ND	0.0100 J	ND	0.0080 J	NA	NA	NA	0.0100 J
		SMITH-GW_20161019	19-Oct-16	ND	ND	NA	NA	NA	NA	0.0035 J	ND	NA	NA	NA	NA	ND	ND	0.0130 J	ND	ND	ND	0.0096 J	ND	0.0045 J	NA	NA	NA	0.0096 J
		SMITH-GW_20161117	17-Nov-16	ND	ND	NA	NA	NA	NA	0.0020 J	ND	NA	NA	NA	NA	ND	ND	0.0140 J	ND	ND	ND	0.0110 J	ND	0.0075 J	NA	NA	NA	0.0110 J
		DUP_GW_20161214	14-Dec-16	ND	ND	NA	NA	NA	NA	0.0055 J	ND	NA	NA	NA	NA	ND	ND	0.0150 J	0.0057 J	ND	ND	0.0120 J	ND	0.0060 J	NA	NA	NA	0.0120 J
		SMITH_GW_20161214	14-Dec-16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0150 J	0.0065 J	ND	ND	0.0120 J	ND	0.0059 J	NA	NA	NA	0.0120 J
		SMITH-GW_20170111	11-Jan-17	ND	ND	NA	NA	NA	NA	0.0082 J	ND	NA	NA	NA	NA	ND	ND	0.0170 J	0.0100 J	ND	ND	0.0120 J	ND	0.0079 J	NA	NA	NA	0.0120 J
		SMITH-GW_20170217	17-Feb-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0100 J	ND	ND	ND	0.0130 J	ND	0.0066 J	NA	NA	NA	0.0130 J
		SMITH-GW_20170323	23-Mar-17	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.0093 J	ND	ND	ND	0.0072 J	ND	ND	NA	NA	NA	0.0072 J
		SMITH-GW_20170419	19-Apr-17	ND	ND	NA	NA	NA	NA	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	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	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	ND	0.0200	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	0.0140 J
		SMITH-GW_20170711	11-Jul-17	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0200	ND	ND	ND	0.0490	0.0072 J	ND	ND	ND	ND	0.0562 J
DUP-GW_20170802	02-Aug-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0180 J	0.0062 J	ND	ND	0.0084 J	ND	ND	ND	ND	ND	0.0084 J		
SMITH-GW_20170802	02-Aug-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0100 J	ND	0.0080 J	ND	ND	ND	0.0100 J		
SMITH-GW_20170915	15-Sep-17	0.0270	ND	NA	NA	NA	NA	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	ND	0.0150 J	ND	ND	ND	0.0093 J	ND	ND	ND	ND	ND	0.0093 J		
SMITH-GW-20171114	14-Nov-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	0.0130 J		
SMITH-GW_20171208	08-Dec-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0150 J	ND	ND	ND	ND	ND	0.0150 J		
SMITH-GW_20180109	09-Jan-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0210	ND	ND	ND	0.0094 J	ND	ND	ND	ND	ND	0.0094 J		
DUP-01-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0160 J	0.0072 J	ND	ND	0.0140 J	0.0065 J	ND	ND	ND	ND	0.0205 J		
SMITH-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0140 J	0.0069 J	ND	ND	0.0130 J	0.0063 J	ND	ND	ND	ND	0.0193 J		

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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 - - 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 (PFDDoA)	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_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	0.0072 J	ND	ND	ND	ND	ND	ND	0.0210	0.0089 J	ND	ND	0.0150 J	0.0079 J	0.0092 J	ND	ND	ND	0.0229 J
		SMITH-GW_20180606	06-Jun-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0150 J	ND	ND	ND	0.0066 J	0.0035 J	ND	ND	ND	ND	0.0101 J
		SMITH-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0076 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		SMITH-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 J	ND	ND	ND	ND	ND	0.0230	0.0087 J	ND	ND	0.0084 J	0.0073 J	0.0081 J	ND	ND	ND	0.0157 J
		SMITH-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	ND	ND	ND	ND	0.0250	0.0085 J	ND	ND	0.0130 J	0.0067 J	0.0083 J	ND	ND	ND	0.0197 J
		SMITH-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0260	0.0092 J	ND	ND	0.0087 J	0.0058 J	0.0098 J	ND	ND	ND	0.0145 J
		SMITH-GW_20190123	23-Jan-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0230	0.0044 J	ND	ND	0.0076 J	ND	ND	ND	ND	ND	0.0076 J
		SMITH-GW_20190220	20-Feb-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0250	0.0071 J	ND	ND	0.0160 J	0.0055 J	0.0057 J	ND	ND	ND	0.0215 J
		SMITH-GW_20190320	20-Mar-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0250	ND	ND	ND	0.0081 J	ND	0.0057 J	ND	ND	ND	0.0081 J
		SMITH -GW_20190404	04-Apr-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0250	0.0090 J	ND	ND	0.0110 J	0.0082 J	0.0099 J	ND	ND	ND	0.0192 J
		SMITH-GW_20190523	23-May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0240	0.0067 J	ND	ND	0.0100 J	ND	0.0068 J	ND	ND	ND	0.0100 J
		SMITH-GW_20190612	12-Jun-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0250	0.0090 J	ND	ND	0.0130 J	0.0078 J	0.0082 J	ND	ND	ND	0.0208 J
	SMITH-GW_20190716	16-Jul-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0270	0.0110 J	ND	ND	0.0120 J	0.0099 J	0.0086 J	ND	ND	ND	0.0219 J	
	Collins-06182014	18-Jun-14	NA	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	
	DW-DUP-06182014 (D)	18-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	
	COLLINS-06252014	25-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	
	COLLINS-07022014	02-Jul-14	NA	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	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	COLLINS-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	COLLINS_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND	0.0038 J	ND	ND	ND	0.0048 J	ND	0.0044 J	ND	ND	ND	0.0048 J	
	COLLINS_11122014	12-Nov-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	
	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	0.0038 J	ND	ND	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	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		
COLLINS_06162015	16-Jun-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0043 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND		
COLLINS_07162015	16-Jul-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	ND	ND	ND	0.0040 J		
COLLINS_08112015	11-Aug-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0054 J	ND	ND	ND	ND	ND	ND	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	0.0044 J	ND	ND	ND	ND	ND	0.0044 J		
COLLINS_10072015	07-Oct-15	ND	ND	ND	ND	ND	ND	ND	ND	0.0063 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0074 J	ND	ND	ND	ND	ND	0.0074 J		
COLLINS_11042015	04-Nov-15	ND	ND	ND	0.0080 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0060 J	ND	ND	ND	0.0073 J	ND	ND	0.0094 J	ND	0.0052 J	0.0073 J	

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USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07		
Production Well	Collins Well	COLLINS_12012015	01-Dec-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	0.0076 J	ND	ND	ND	ND	ND	ND	0.0076 J		
		COLLINS_01062016	06-Jan-16	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	ND	
		COLLINS_02022016	02-Feb-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0041 B	0.0070 B	ND	ND	ND	0.0067 J	ND	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	0.0084 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		COLLINS_03292016	29-Mar-16	ND	ND	ND	ND	ND	ND	ND	ND	0.0050 J	0.0077 J	ND	ND	ND	ND	ND	0.0051 B	ND	ND	ND	0.0034 J	ND	ND	ND	ND	ND	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	
		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	
		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	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	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	
		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	
		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	
		COLLINS-GW_20180109	09-Jan-18	ND	ND	ND	ND	ND	ND	ND	0.0210	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	ND	0.0095 J	0.0085 J	ND	ND	ND	ND	0.0180 J
		COLLINS-GW_20180206	06-Feb-18	ND	ND	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0040 J	ND	0.0059 J	ND	ND	ND	ND	0.0059 J	
		COLLINS-GW_20180306	06-Mar-18	ND	ND	ND	ND	ND	ND	ND	0.0180 J	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	0.0041 J	
		COLLINS-GW_20180516	16-May-18	ND	ND	ND	ND	ND	ND	ND	0.0190 J	0.0074 J	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	0.0079 J	0.0067 J	ND	ND	ND	ND	0.0146 J	
		COLLINS-GW_20180606	06-Jun-18	ND	ND	ND	ND	ND	ND	ND	0.0210 J	0.0091 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	0.0072 J	
		COLLINS-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
COLLINS-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	ND	0.0190 J	0.0073 J	ND	ND	ND	ND	ND	ND	ND	0.0056 J	ND	ND	ND	0.0049 J	ND	ND	ND	ND	0.0049 J			
COLLINS-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	ND	0.0250	0.0056 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	0.0052 J	ND	ND	ND	ND	0.0118 J			
COLLINS-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	ND	0.0220	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
COLLINS-GW_20181107	07-Nov-18	ND	ND	NA	NA	NA	NA	NA	0.0120 J	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND			
COLLINS-GW_20181219	19-Dec-18	ND	ND	ND	ND	ND	ND	ND	0.0190 J	0.0070 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0039 J	ND	ND	ND	ND	0.0039 J			
COLLINS-GW_20190123	23-Jan-19	ND	ND	ND	ND	ND	ND	ND	0.0130 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
COLLINS-GW_20190220	20-Feb-19	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
COLLINS-GW_20190320	20-Mar-19	ND	ND	ND	ND	ND	ND	ND	0.0084 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
COLLINS -GW_20190404	04-Apr-19	ND	ND	ND	ND	ND	ND	ND	0.0120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			

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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 (PFDDoA)	Perfluoroheptane sulfonate (PFHpS)	Perfluoroheptanoic acid (PFHpA)	Perfluorohexanesulfonic acid (PFHxS)	Perfluorohexanoic acid (PFHxA)	Perfluorononanoic acid (PFNA)	Perfluorooctane sulfonamide (PFOSA)	Perfluorooctanesulfonic acid (PFOS)	Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS+PFOA		
USEPA Health Advisory (HA):				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	0.07	-	-	-	-	0.07	
Production Well	Collins Well	COLLINS-GW_20190523	23-May-19	ND	ND	ND	ND	ND	ND	0.0110 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		COLLINS-GW_20190612	12-Jun-19	ND	ND	ND	ND	ND	ND	0.0150 J	0.0081 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	COLLINS-GW_20190716	16-Jul-19	ND	ND	ND	ND	ND	ND	0.0140 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 J	0.0075 J	0.0052 J	ND	ND	ND		
	Portsmouth Well	Portsmouth-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	0.0029 J	ND	ND	ND	NA	ND	0.0058 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		DW-DUP-06252014 (D)	25-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0044 J	ND	ND	ND	ND	ND	ND	0.0031 J	ND	ND	ND	
		PORTSMOUTH-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0051 J	ND	ND	ND	ND	ND	ND	0.0035 J	ND	ND	ND	
		PORTSMOUTH-07022014	02-Jul-14	NA	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	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	ND	ND	0.0070 J	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	ND	ND	0.0038 J	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	ND	ND	0.0036 J	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	ND	ND	0.0052 J	ND	ND	ND	ND	ND	0.0032 J	ND	ND	ND	
		PORTSMOUTH_08212014	21-Aug-14	ND	ND	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	
		PORTSMOUTH_09042014	04-Sep-14	ND	ND	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	
		PORTSMOUTH_09172014	17-Sep-14	ND	ND	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	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	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	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	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	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	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	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	ND	0.0019 B	0.0059 J	ND	ND	ND	ND	ND	0.0059 J
		PORTSMOUTH_05212015	21-May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	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	ND	ND	0.0050 J	ND	ND	ND	ND	ND	0.0050 J
		PORTSMOUTH_08112015	11-Aug-15	ND	ND	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	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	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	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	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	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	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	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	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	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	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	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	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.0087 J	0.0061 J	ND	ND	0.0062 J	ND	0.0088 J	NA	NA	NA	0.0062 J		
PORTSMOUTH-GW_20160802	02-Aug-16	ND	ND	NA	NA	NA	NA	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		

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 (PFDDoA)	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_20160913	13-Sep-16	ND	ND	NA	NA	NA	NA	0.0032 B	ND	NA	NA	NA	ND	ND	0.0063 B	ND	ND	ND	0.0045 B	0.0057 J	0.0059 B	NA	NA	NA	0.0102 B		
		PORTSMOUTH-GW_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	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	0.0032 J	NA	NA	NA	ND	
		PORTSMOUTH-GW_20170323	23-Mar-17	ND	ND	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	0.0032 J	NA	NA	NA	ND	
		PORTSMOUTH-GW_20170419	19-Apr-17	ND	ND	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	ND	ND	0.0095 J	ND	ND	ND	0.0060 J	0.0062 J	0.0044 J	NA	NA	NA	0.0122 J	
		PORTSMOUTH-GW_20170612	12-Jun-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	0.0072 J	
		PORTSMOUTH-GW_20170711	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	0.0058 J	ND	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	0.0045 J	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	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	
		PORTSMOUTH-GW_20180712	12-Jul-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PORTSMOUTH-GW_20180816	16-Aug-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0079 J	0.0068 J	ND	ND	ND	0.0062 J	ND	ND	ND	ND	0.0062 J	
		PORTSMOUTH-GW_20180920	20-Sep-18	ND	ND	ND	ND	ND	ND	ND	0.0072 J	ND	ND	ND	ND	ND	ND	0.0087 J	0.0068 J	ND	ND	0.0084 J	0.0055 J	ND	ND	ND	ND	0.0139 J	
		PORTSMOUTH-GW_20181018	18-Oct-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	0.0053 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		PORTSMOUTH-GW_20181107	07-Nov-18	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND
PORTSMOUTH-GW_20181219	19-Dec-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0079 J	0.0057 J	ND	ND	ND	0.0036 J	ND	ND	ND	ND	0.0036 J			
PORTSMOUTH-GW_20190123	23-Jan-19	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_20190220	20-Feb-19	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_20190523	23-May-19	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_20190612	12-Jun-19	ND	ND	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			
PORTSMOUTH-GW_20190716	16-Jul-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0067 J	ND	ND	ND	0.0058 J	0.0075 J	0.0057 J	ND	ND	ND	0.0133 J			

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