

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

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

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

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| Well Type | Sample Location | Sample ID | Collection Date | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 8:2 Fluorotelomer sulfonate (8:2 FTS) | N-Ethyl perfluorooctane sulfonamide (EtFOSA) | N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE) | N-Methyl Perfluorooctane Sulfonamide (MEFOSA) | N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE) | Perfluorobutanesulfonic acid (PFBS) | Perfluorobutanoic acid (PFBA) | Perfluorodecane sulfonate (PFDS) | Perfluorodecanoic acid (PFDA) | Perfluorododecanoic acid (PFDoA) | Perfluoroheptane sulfonate (PFHpS) | Perfluoroheptanoic acid (PFHpA) | Perfluorohexanesulfonic acid (PFHxS) | Perfluorohexanoic acid (PFHxA) | Perfluorononanoic acid (PFNA) | Perfluorooctane sulfonamide (PFOSA) | Perfluorooctanesulfonic acid (PFOS) | Perfluorooctanoic acid (PFOA) | Perfluoropentanoic acid (PFPeA) | Perfluorotetradecanoic acid (PFTeDA) | Perfluorotridecanoic acid (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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | HARRISON_02162016 | 16-Feb-16 | ND | ND | ND | ND | ND | ND | 0.0100 J | 0.0087 J | ND | ND | ND | ND | 0.0083 J | 0.0057 J | 0.0330 B | 0.0110 J | ND | ND | 0.0270 B | 0.0071 J | 0.0110 J | ND | ND | ND | 0.0341 | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | HARRISON-04122016 | 12-Apr-16 | ND | ND | NA | NA | NA | NA | 0.0075 J | ND | NA | NA | NA | NA | ND | 0.0069 J | 0.0310 B | 0.0130 B | ND | ND | 0.0240 B | 0.0087 J | 0.0049 J | NA | NA | NA | 0.0327 | |
| | | HARRISON-04262016 | 26-Apr-16 | ND | ND | NA | NA | NA | NA | 0.0022 J | 0.0080 J | NA | NA | NA | NA | 0.0067 J | 0.0064 J | 0.0270 | 0.0094 J | ND | ND | 0.0260 | 0.0054 J | 0.0140 J | NA | NA | NA | 0.0314 | |
| | | HARRISON_05102016 | 10-May-16 | 0.0100 J | ND | NA | NA | NA | NA | 0.0074 J | 0.0097 J | NA | NA | NA | NA | 0.0096 J | 0.0089 J | 0.0260 | 0.0085 J | ND | ND | 0.0240 | 0.0091 J | 0.0120 J | NA | NA | NA | 0.0331 | |
| | | HARRISON-GW_20160526 | 26-May-16 | ND | ND | NA | NA | NA | NA | 0.0052 J | 0.0087 J | NA | NA | NA | NA | 0.0050 J | 0.0048 J | 0.0240 | 0.0067 J | ND | ND | 0.0230 | 0.0071 J | 0.0078 J | NA | NA | NA | 0.0301 | |
| | | HARRISON-GW-20160609 | 09-Jun-16 | ND | ND | NA | NA | NA | NA | NA | ND | 0.0086 J | NA | NA | NA | 0.0057 J | 0.0080 J | 0.0230 | 0.0097 J | ND | ND | 0.0260 | 0.0083 J | 0.0110 J | NA | NA | NA | 0.0343 | |
| | | HARRISON-GW_20160623 | 23-Jun-16 | ND | ND | NA | NA | NA | NA | 0.0039 J | 0.0073 J | NA | NA | NA | NA | ND | ND | 0.0240 | 0.0097 J | ND | ND | 0.0260 | 0.0057 J | 0.0090 J | NA | NA | NA | 0.0317 | |
| | | HARRISON-GW-20160707 | 07-Jul-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0250 | 0.0100 J | ND | ND | 0.0240 | 0.0078 J | 0.0079 J | NA | NA | NA | 0.0318 |
| | | HARRISON-GW_20160719 | 19-Jul-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0290 | 0.0100 J | ND | ND | 0.0260 | ND | 0.0110 J | NA | NA | NA | NA |
| | | HARRISON-GW_20160802 | 02-Aug-16 | ND | ND | NA | NA | NA | NA | NA | 0.0049 J | ND | NA | NA | NA | NA | ND | ND | 0.0210 | 0.0064 J | ND | ND | 0.0170 J | 0.0072 J | 0.0093 J | NA | NA | NA | 0.0242 |
| | | DUP-GW_20160815 | 15-Aug-16 | ND | ND | NA | NA | NA | NA | NA | 0.0055 J | ND | NA | NA | NA | NA | ND | 0.0055 J | 0.0290 | 0.0086 J | ND | ND | 0.0260 | 0.0082 J | 0.0110 J | NA | NA | NA | 0.0342 |
| | | HARRISON-GW_20160815 | 15-Aug-16 | ND | ND | NA | NA | NA | NA | NA | 0.0053 J | ND | NA | NA | NA | NA | ND | 0.0060 J | 0.0280 | 0.0084 J | ND | ND | 0.0260 | 0.0074 J | 0.0110 J | NA | NA | NA | 0.0334 |
| | | HARRISON-GW_20160830 | 30-Aug-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0290 | 0.0110 J | ND | ND | 0.0270 | 0.0058 J | 0.0087 J | NA | NA | NA | 0.0328 |
| | | HARRISON-GW_20160913 | 13-Sep-16 | ND | ND | NA | NA | NA | NA | NA | 0.0029 B | ND | NA | NA | NA | NA | ND | ND | 0.0260 B | 0.0071 J | ND | ND | 0.0220 B | 0.0059 J | 0.0079 B | NA | NA | NA | 0.0279 |
| | | HARRISON-GW_20160926 | 26-Sep-16 | ND | ND | NA | NA | NA | NA | NA | 0.0040 J | ND | NA | NA | NA | NA | 0.0042 J | ND | 0.0340 | 0.0100 J | ND | ND | 0.0240 | ND | 0.0140 J | NA | NA | NA | NA |
| | | HARRISON-GW_20161019 | 19-Oct-16 | ND | ND | NA | NA | NA | NA | NA | 0.0038 J | 0.0069 J | NA | NA | NA | NA | ND | 0.0057 J | 0.0320 | 0.0059 J | ND | ND | 0.0220 | ND | 0.0094 J | NA | NA | NA | NA |
| | | HARRISON-GW_20161117 | 17-Nov-16 | ND | ND | NA | NA | NA | NA | NA | 0.0026 J | 0.0072 J | NA | NA | NA | NA | ND | 0.0059 J | 0.0350 | 0.0085 J | ND | ND | 0.0260 | 0.0063 J | 0.0130 J | NA | NA | NA | 0.0323 |
| | | HARRISON_GW_20161214 | 14-Dec-16 | ND | ND | NA | NA | NA | NA | NA | 0.0062 J | 0.0068 J | NA | NA | NA | NA | ND | ND | 0.0350 J | 0.0120 J | ND | ND | 0.0260 | 0.0078 J | 0.0120 J | NA | NA | NA | 0.0338 |
| | | HARRISON-GW_20170111 | 11-Jan-17 | ND | ND | NA | NA | NA | NA | NA | 0.0086 J | 0.0080 J | NA | NA | NA | NA | ND | 0.0055 J | 0.0380 | 0.0180 J | ND | ND | 0.0240 | 0.0086 J | 0.0160 J | NA | NA | NA | 0.0326 |
| | | HARRISON-GW_20170217 | 17-Feb-17 | ND | ND | NA | NA | NA | NA | NA | 0.0023 J | ND | NA | NA | NA | NA | ND | ND | 0.0360 J | 0.0062 J | ND | ND | 0.0270 J | 0.0088 J | 0.0130 J | NA | NA | NA | 0.0358 |
| | | HARRISON-GW_20170323 | 23-Mar-17 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0270 | 0.0052 J | ND | ND | 0.0210 | ND | 0.0095 J | NA | NA | NA | NA |
| | | HARRISON-GW_20170419 | 19-Apr-17 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | 0.0037 J | 0.0310 | 0.0099 J | ND | ND | 0.0270 | 0.0088 J | 0.0140 J | NA | NA | NA | 0.0358 |
| | | HARRISON-GW_20170516 | 16-May-17 | ND | ND | NA | NA | NA | NA | NA | ND | 0.0095 J | NA | NA | NA | NA | ND | 0.0066 J | 0.0350 | 0.0120 J | ND | ND | 0.0250 | 0.0084 J | 0.0150 J | NA | NA | NA | 0.0334 |
| | | HARRISON-GW_20170612 | 12-Jun-17 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0041 J | ND | ND | ND | ND | ND | 0.0056 J | 0.0360 | 0.0075 J | ND | ND | 0.0230 | 0.0120 J | 0.0130 J | ND | ND | ND | 0.0350 |
| | | HARRISON-GW_20170711 | 11-Jul-17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0410 | 0.0140 J | ND | ND | 0.0300 | 0.0100 J | 0.0110 J | ND | ND | ND | 0.0400 | |
| | | HARRISON-GW_20170802 | 02-Aug-17 | ND | ND | ND | ND | ND | ND | ND | 0.0058 J | ND | ND | ND | ND | ND | ND | 0.0075 J | 0.0460 | 0.0130 J | ND | ND | 0.0250 | 0.0100 J | 0.0140 J | ND | ND | ND | 0.0350 |
| | | HARRISON-GW_20170915 | 15-Sep-17 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | 0.0052 J | 0.0500 | 0.0130 J | ND | ND | 0.0250 | 0.0100 J | 0.0120 J | NA | NA | NA | 0.0350 |
| | | HARRISON-GW_20171019 | 19-Oct-17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0640 | 0.0170 J | ND | ND | 0.0400 | 0.0180 J | 0.0190 J | ND | ND | ND | 0.0580 |
| | | HARRISON-GW-20171114 | 14-Nov-17 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0093 J | ND | ND | ND | ND | ND | 0.0085 J | 0.0640 | 0.0180 J | ND | ND | 0.0300 | 0.0160 J | 0.0170 J | ND | ND | ND | 0.0460 |

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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— - 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 | |
| Production Well | Harrison Well | HARRISON-GW_20171208 | 08-Dec-17 | ND | ND | ND | ND | ND | ND | ND | 0.0110 J | ND | 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 | |
| | | 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 | |
| | | 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 | |
| | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | DW-DUP-07092014 (D) | 09-Jul-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | 0.0061 J | J | ND | ND | 0.0043 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | SMITH_09242014 | 24-Sep-14 | ND | ND | ND | ND | ND | ND | ND | 0.0026 J | ND | ND | ND | ND | ND | ND | 0.0130 J | 0.0035 J | ND | ND | 0.0061 J | ND | 0.0044 J | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | SMITH_10082014 | 08-Oct-14 | ND | ND | ND | ND | ND | ND | 0.0053 J | 0.0070 B | ND | 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 | |
| | | 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 | NA | |
| | | SMITH_10222014 | 22-Oct-14 | ND | ND | ND | ND | ND | ND | ND | 0.0029 J | ND | ND | ND | ND | ND | ND | 0.0130 J | ND | ND | ND | 0.0130 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA |
| | | SMITH_01132015 | 13-Jan-15 | ND | 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 |
| | | SMITH_01212015 | 21-Jan-15 | ND | 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 | NA |
| | | SMITH_01262015 | 26-Jan-15 | ND | 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 | NA |
| | | SMITH_02042015 | 04-Feb-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0028 J | ND | ND | ND | ND | ND | ND | 0.0120 J | 0.0041 J | ND | ND | 0.0120 J | ND | 0.0073 J | ND | ND | 0.0053 J | NA |
| | | 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 |
| | | 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 | NA |
| | | SMITH_03062015 | 06-Mar-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0035 J | ND | ND | ND | 0.0098 J | ND | 0.0043 J | ND | 0.0093 J | ND | 0.0036 J | ND | ND | ND | NA |
| | | SMITH_03112015 | 11-Mar-15 | ND | 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 | NA |
| | | SMITH_03172015 | 17-Mar-15 | ND | 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 | NA |

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|-----------------------------|-----------------|----------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|-------------------------------------|----------------------------------|-----------|----|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Production Well | Smith Well | 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 | NA | |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | SMITH_09292015 | 29-Sep-15 | ND | ND | ND | ND | ND | ND | ND | 0.0065 J | ND | 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 |
| | | 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 | NA |
| | | 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 |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 |
| | | 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 |
| | | SMITH_12012015 | 01-Dec-15 | ND | ND | ND | ND | ND | ND | ND | 0.0100 J | ND | ND | ND | ND | ND | ND | ND | 0.0170 J | 0.0069 J | ND | ND | 0.0120 J | ND | ND | ND | ND | ND | NA |
| | | 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 |
| | | SMITH_12162015 | 16-Dec-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0120 J | ND | ND | ND | 0.0110 J | ND | ND | ND | ND | ND | NA |
| | | SMITH_12222015 | 22-Dec-15 | ND | 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 | NA |
| | | SMITH_12302015 | 30-Dec-15 | ND | ND | ND | ND | ND | ND | ND | 0.0072 J | ND | ND | ND | ND | ND | ND | ND | 0.0130 J | 0.0052 J | ND | ND | 0.0099 J | ND | ND | ND | ND | ND | NA |

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

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

Table 2

Summary of PFC Analytical Results

Public Water Supply Monitoring Program

Former Pease Air Force Base, New Hampshire

| Well Type | Sample Location | Sample ID | Collection Date | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 8:2 Fluorotelomer sulfonate (8:2 FTS) | N-Ethyl perfluorooctane sulfonamide (EtFOSA) | N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE) | N-Methyl Perfluorooctane Sulfonamide (MEFOSA) | N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE) | Perfluorobutanesulfonic acid (PFBS) | Perfluorobutanoic acid (PFBA) | Perfluorodecane sulfonate (PFDS) | Perfluorodecanoic acid (PFDA) | Perfluorododecanoic acid (PFDoA) | Perfluoroheptane sulfonate (PFHpS) | Perfluoroheptanoic acid (PFHpA) | Perfluorohexanesulfonic acid (PFHxS) | Perfluorohexanoic acid (PFHxA) | Perfluorononanoic acid (PFNA) | Perfluorooctane sulfonamide (PFOSA) | Perfluorooctanesulfonic acid (PFOS) | Perfluorooctanoic acid (PFOA) | Perfluoropentanoic acid (PFPeA) | Perfluorotetradecanoic acid (PFTeDA) | Perfluorotridecanoic acid (PFTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | | |
|-----------------------------|-----------------|-------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|----|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Production Well | Smith Well | 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 | NA | |
| | | SMITH_01122016 | 12-Jan-16 | 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 | NA | |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | SMITH_02092016 | 09-Feb-16 | ND | ND | ND | 0.0078 J | ND | ND | ND | ND | 0.0074 J | 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 |
| | | SMITH_02162016 | 16-Feb-16 | ND | ND | ND | ND | ND | ND | ND | 0.0090 J | ND | ND | ND | ND | ND | 0.0080 J | ND | 0.0150 B | 0.0049 J | ND | ND | 0.0110 B | ND | 0.0080 J | ND | ND | ND | NA |
| | | SMITH_02232016 | 23-Feb-16 | ND | ND | ND | ND | ND | ND | ND | 0.0071 J | ND | ND | ND | ND | ND | ND | ND | 0.0170 B | 0.0065 J | ND | ND | 0.0120 B | ND | ND | ND | ND | ND | NA |
| | | 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 |
| | | 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 |
| | | 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 |
| | | 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 | NA |
| | | SMITH_03292016 | 29-Mar-16 | ND | ND | ND | ND | ND | ND | ND | 0.0050 J | 0.0077 J | ND | ND | ND | ND | ND | ND | 0.0130 B | ND | ND | ND | 0.0085 J | ND | 0.0077 J | ND | ND | ND | NA |
| | | DUP_04052016 | 05-Apr-16 | ND | ND | ND | ND | ND | ND | ND | 0.0057 J | ND | ND | ND | ND | ND | ND | ND | 0.0150 J | ND | ND | ND | 0.0090 J | ND | ND | ND | ND | ND | NA |
| | | SMITH_04052016 | 05-Apr-16 | ND | ND | ND | ND | ND | ND | ND | 0.0058 J | ND | ND | ND | ND | ND | ND | ND | 0.0140 J | ND | ND | ND | 0.0085 J | ND | ND | ND | ND | ND | NA |
| | | 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 |
| | | 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 |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 |
| | | 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 |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 |
| | | 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 |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 |
| | | SMITH-GW_20160919 | 19-Sep-16 | ND | ND | NA | 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 |
| | | SMITH-GW_20160926 | 26-Sep-16 | ND | ND | NA | 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 | NA |
| | | SMITH-GW_20161019 | 19-Oct-16 | ND | ND | NA | 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 | NA |

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

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of

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| Well Type | Sample Location | Sample ID | Collection Date | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 8:2 Fluorotelomer sulfonate (8:2 FTS) | N-Ethyl perfluorooctane sulfonamide (EtFOSA) | N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE) | N-Methyl Perfluorooctane Sulfonamide (MEFOSA) | N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE) | Perfluorobutanesulfonic acid (PFBS) | Perfluorobutanoic acid (PFBA) | Perfluorodecane sulfonate (PFDS) | Perfluorodecanoic acid (PFDA) | Perfluorododecanoic acid (PFDoA) | Perfluoroheptane sulfonate (PFHpS) | Perfluoroheptanoic acid (PFHpA) | Perfluorohexanesulfonic acid (PFHxS) | Perfluorohexanoic acid (PFHxA) | Perfluorononanoic acid (PFNA) | Perfluorooctane sulfonamide (PFOSA) | Perfluorooctanesulfonic acid (PFOS) | Perfluorooctanoic acid (PFOA) | Perfluoropentanoic acid (PFPeA) | Perfluorotetradecanoic acid (PFTeDA) | Perfluorotridecanoic acid (PFTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | |
|-----------------------------|-----------------|---------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | |
| Production Well | Smith Well | 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 | NA | |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | SMITH-GW_20170419 | 19-Apr-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0150 J | ND | ND | ND | 0.0120 J | ND | 0.0072 J | NA | NA | NA | NA |
| | | DUP-02-GW_20170516 | 16-May-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0160 J | ND | ND | ND | 0.0130 J | 0.0066 J | ND | NA | NA | NA | 0.0196 |
| | | SMITH-GW_20170516 | 16-May-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0140 J | ND | ND | ND | 0.0110 J | ND | ND | NA | NA | NA | NA |
| | | 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 | NA |
| | | 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 |
| | | 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 | NA |
| | | 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 | NA |
| | | SMITH-GW_20170915 | 15-Sep-17 | 0.0270 | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0110 J | ND | ND | ND | 0.0110 J | ND | 0.0045 J | NA | NA | NA | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 |
| | | 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 |
| | | SMITH-GW_20180306 | 06-Mar-18 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0200 | ND | ND | ND | 0.0130 J | ND | ND | ND | ND | ND | NA |
| | Collins Well | Collins-06182014 | 18-Jun-14 | NA | NA | NA | NA | NA | NA | ND | 0.0028 J | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | DW-DUP-06182014 (D) | 18-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | COLLINS-06252014 | 25-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | COLLINS-07022014 | 02-Jul-14 | NA | NA | NA | NA | NA | NA | ND | 0.0056 J | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | 0.0072 J | ND | 0.0032 J | ND | ND | ND | NA |
| | | 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 | 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 | NA |
| | | 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 | 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 |
| COLLINS_02042015 | 04-Feb-15 | ND | ND | 0.0091 J | ND | 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 | ND | 0.0054 J | ND | ND | ND | ND | ND | NA | |
| COLLINS_03262015 | 26-Mar-15 | ND | 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 | NA | |
| 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 | NA | |

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

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

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Table 2
Summary of PFC Analytical Results
Public Water Supply Monitoring Program
Former Pease Air Force Base, New Hampshire

| Well Type | Sample Location | Sample ID | Collection Date | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 8:2 Fluorotelomer sulfonate (8:2 FTS) | N-Ethyl perfluorooctane sulfonamide (EtFOSA) | N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE) | N-Methyl Perfluorooctane Sulfonamide (MEFOSA) | N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE) | Perfluorobutanesulfonic acid (PFBS) | Perfluorobutanoic acid (PFBA) | Perfluorodecane sulfonate (PFDS) | Perfluorodecanoic acid (PFDA) | Perfluorododecanoic acid (PFDoA) | Perfluoroheptane sulfonate (PFHpS) | Perfluoroheptanoic acid (PFHpA) | Perfluorohexanesulfonic acid (PFHxS) | Perfluorohexanoic acid (PFHxA) | Perfluorononanoic acid (PFNA) | Perfluorooctane sulfonamide (PFOSA) | Perfluorooctanesulfonic acid (PFOS) | Perfluorooctanoic acid (PFOA) | Perfluoropentanoic acid (PFPeA) | Perfluorotetradecanoic acid (PFTeDA) | Perfluorotridecanoic acid (PFTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | | | |
|-----------------------------|-----------------|---------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|----------|--------|----|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Production Well | Collins Well | COLLINS_05212015 | 21-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | | COLLINS_06162015 | 16-Jun-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0043 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0052 J | ND | ND | ND | | |
| | | COLLINS_07162015 | 16-Jul-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0040 J | ND | ND | ND | ND | ND | NA | |
| | | COLLINS_08112015 | 11-Aug-15 | ND | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | COLLINS_11042015 | 04-Nov-15 | ND | ND | ND | 0.0080 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0060 J | ND | ND | ND | ND | 0.0073 J | ND | ND | 0.0094 J | ND | 0.0052 J | NA | |
| | | COLLINS_12012015 | 01-Dec-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0066 J | ND | ND | ND | ND | 0.0076 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | |
| | | COLLINS_03292016 | 29-Mar-16 | ND | ND | ND | ND | ND | ND | 0.0050 J | 0.0077 J | ND | ND | ND | ND | ND | ND | 0.0051 B | ND | ND | ND | ND | 0.0034 J | ND | ND | ND | ND | ND | NA | |
| | | COLLINS-04122016 | 12-Apr-16 | ND | ND | NA | NA | NA | NA | NA | ND | NA | NA | NA | NA | ND | ND | 0.0055 B | 0.0073 B | ND | ND | ND | 0.0058 B | ND | ND | NA | NA | NA | NA | |
| | | COLLINS-GW_20160623 | 23-Jun-16 | ND | ND | NA | NA | NA | NA | 0.0035 J | ND | NA | NA | NA | NA | ND | ND | 0.0042 J | 0.0050 J | ND | ND | ND | 0.0054 J | 0.0055 J | 0.0069 J | NA | NA | NA | 0.0109 | |
| | | COLLINS-GW_20160719 | 19-Jul-16 | ND | ND | NA | NA | NA | NA | 0.0034 J | ND | NA | NA | NA | NA | ND | ND | 0.0058 J | ND | ND | ND | ND | 0.0061 J | ND | 0.0055 J | NA | NA | NA | NA | |
| | | COLLINS-GW_20160802 | 02-Aug-16 | ND | ND | NA | NA | NA | NA | 0.0075 J | ND | NA | NA | NA | NA | ND | ND | 0.0054 J | 0.0057 J | ND | ND | ND | 0.0052 J | 0.0071 J | 0.0085 J | NA | NA | NA | 0.0123 | |
| | | COLLINS-GW_20160913 | 13-Sep-16 | ND | ND | NA | NA | NA | NA | 0.0079 B | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | 0.0047 B | ND | ND | NA | NA | NA | NA | |
| | | COLLINS-GW_20161019 | 19-Oct-16 | ND | ND | NA | NA | NA | NA | 0.0100 J | ND | NA | NA | NA | NA | ND | ND | 0.0054 J | ND | ND | ND | ND | 0.0051 J | ND | ND | NA | NA | NA | NA | |
| | | COLLINS-GW_20161117 | 17-Nov-16 | ND | ND | NA | NA | NA | NA | 0.0160 J | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | 0.0061 J | ND | ND | NA | NA | NA | NA | |
| | | COLLINS_GW_20161214 | 14-Dec-16 | ND | ND | NA | NA | NA | NA | 0.0150 J | ND | NA | NA | NA | NA | ND | ND | 0.0060 J | ND | ND | ND | ND | 0.0067 J | ND | 0.0047 J | NA | NA | NA | NA | |
| | | COLLINS-GW_20170111 | 11-Jan-17 | ND | ND | NA | NA | NA | NA | 0.0200 J | ND | NA | NA | NA | NA | ND | ND | 0.0082 J | 0.0093 J | ND | ND | ND | 0.0071 J | ND | ND | NA | NA | NA | NA | |
| | | COLLINS-GW_20170217 | 17-Feb-17 | ND | ND | NA | NA | NA | NA | 0.0130 J | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | 0.0068 J | ND | ND | NA | NA | NA | NA | |
| | | COLLINS-GW_20170323 | 23-Mar-17 | ND | ND | NA | NA | NA | NA | 0.0089 J | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | NA | NA | NA | ND | |
| | | COLLINS-GW_20170419 | 19-Apr-17 | ND | ND | NA | NA | NA | NA | 0.0079 J | ND | NA | NA | NA | NA | ND | ND | 0.0042 J | ND | ND | ND | ND | 0.0056 J | ND | ND | NA | NA | NA | NA | |
| | | COLLINS-GW_20170612 | 12-Jun-17 | ND | ND | ND | ND | ND | ND | 0.0100 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | COLLINS-GW_20170711 | 11-Jul-17 | ND | ND | ND | ND | ND | ND | 0.0094 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0069 J | ND | ND | ND | ND | |
| | | COLLINS-GW_20170802 | 02-Aug-17 | ND | ND | ND | ND | ND | ND | 0.0110 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0042 J | ND | ND | ND | ND | ND | NA | |
| | | COLLINS-GW_20170915 | 15-Sep-17 | ND | ND | 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 | 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 | 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 | 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 | 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 | |
| | | COLLINS-GW_20180206 | 06-Feb-18 | ND | ND | ND | ND | ND | ND | 0.0220 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0040 J | ND | 0.0059 J | ND | ND | ND | ND | ND | NA |
| | | COLLINS-GW_20180306 | 06-Mar-18 | ND | ND | ND | ND | ND | ND | 0.0180 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Portsmouth Well | Portsmouth-06182014 | 18-Jun-14 | NA | NA | NA | NA | NA | NA | ND | 0.0029 J | ND | 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 | 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 | 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 | ND | NA | ND | 0.0055 J | 0.0056 J | ND | 0.0025 J | 0.0100 J | ND | 0.0060 J | ND | ND | ND | NA | | |
| | | PORTSMOUTH-07092014 | 09-Jul-14 | NA | NA | NA | NA | NA | NA | ND | 0.0024 J | ND | ND | ND | ND | NA | ND | ND | 0.0029 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |

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

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

Table 2
Summary of PFC Analytical Results
Public Water Supply Monitoring Program
Former Pease Air Force Base, New Hampshire

| Well Type | Sample Location | Sample ID | Collection Date | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 8:2 Fluorotelomer sulfonate (8:2 FTS) | N-Ethyl perfluorooctane sulfonamide (EtFOSA) | N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE) | N-Methyl Perfluorooctane Sulfonamide (MEFOSA) | N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE) | Perfluorobutanesulfonic acid (PFBS) | Perfluorobutanoic acid (PFBA) | Perfluorodecane sulfonate (PFDS) | Perfluorodecanoic acid (PFDA) | Perfluorododecanoic acid (PFDoA) | Perfluoroheptane sulfonate (PFHpS) | Perfluoroheptanoic acid (PFHpA) | Perfluorohexanesulfonic acid (PFHxS) | Perfluorohexanoic acid (PFHxA) | Perfluorononanoic acid (PFNA) | Perfluorooctane sulfonamide (PFOSA) | Perfluorooctanesulfonic acid (PFOS) | Perfluorooctanoic acid (PFOA) | Perfluoropentanoic acid (PFPeA) | Perfluorotetradecanoic acid (PFTeDA) | Perfluorotridecanoic acid (PFTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | | | |
|-----------------------------|-----------------|------------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|----|--------|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | | |
| Production Well | Portsmouth Well | PORTSMOUTH-07162014 | 16-Jul-14 | 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 | 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 | 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 | 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 | NA | |
| | | PORTSMOUTH_10162014 | 16-Oct-14 | ND | ND | ND | ND | ND | ND | 0.0038 J | 0.0047 J | ND | 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 | ND | 0.0135 | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | PORTSMOUTH_01052015 | 05-Jan-15 | ND | ND | ND | ND | ND | ND | ND | 0.0048 B | ND | 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 | ND | 0.0127 | |
| | | PORTSMOUTH_02042015 | 04-Feb-15 | ND | ND | ND | ND | ND | ND | ND | 0.0028 J | ND | 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 | ND | 0.0144 | |
| | | PORTSMOUTH_03172015 | 17-Mar-15 | 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 | ND | NA | |
| | | PORTSMOUTH_03262015 | 26-Mar-15 | 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 | ND | NA | |
| | | 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 | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | PORTSMOUTH_08112015 | 11-Aug-15 | ND | ND | ND | ND | ND | ND | 0.0049 J | ND | ND | 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 | |
| | | 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 | |
| | | PORTSMOUTH_10072015 | 07-Oct-15 | 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 | ND | 0.0150 | |
| | | PORTSMOUTH_11042015 | 04-Nov-15 | 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 | ND | 0.0134 | |
| | | PORTSMOUTH_12012015 | 01-Dec-15 | ND | ND | ND | ND | ND | ND | 0.0068 J | 0.0100 J | ND | 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 | ND | 0.0146 | |
| | | PORTSMOUTH_01062016 | 06-Jan-16 | 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 | ND | NA | |
| | | PORTSMOUTH_02022016 | 02-Feb-16 | 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 | ND | 0.0135 | |
| | | PORTSMOUTH_03012016 | 01-Mar-16 | 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 | ND | NA | |
| | | PORTSMOUTH_03292016 | 29-Mar-16 | ND | ND | ND | ND | ND | ND | 0.0054 J | 0.0088 J | ND | ND | ND | ND | ND | ND | 0.0087 B | ND | ND | ND | 0.0044 J | 0.0059 J | 0.0090 J | ND | ND | ND | ND | 0.0103 | |
| | | PORTSMOUTH-04122016 | 12-Apr-16 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | 0.0052 J | 0.0100 B | 0.0089 B | ND | ND | 0.0072 B | ND | ND | NA | NA | NA | NA | NA | |
| | | PORTSMOUTH-GW_20160526 | 26-May-16 | ND | ND | NA | NA | NA | NA | 0.0058 J | 0.0078 J | NA | NA | NA | NA | NA | ND | ND | 0.0069 J | ND | ND | ND | 0.0068 J | 0.0069 J | 0.0049 J | NA | NA | NA | NA | 0.0137 |
| | | PORTSMOUTH-GW_20160623 | 23-Jun-16 | ND | ND | NA | NA | NA | NA | 0.0040 J | ND | NA | NA | NA | NA | NA | ND | ND | 0.0073 J | 0.0059 J | ND | ND | 0.0060 J | ND | 0.0066 J | NA | NA | NA | NA | NA |
| | | PORTSMOUTH-GW_20160719 | 19-Jul-16 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | NA | ND | ND | 0.0087 J | 0.0061 J | ND | ND | 0.0062 J | ND | 0.0088 J | NA | NA | NA | NA | NA |
| | | PORTSMOUTH-GW_20160802 | 02-Aug-16 | ND | ND | NA | NA | NA | NA | 0.0049 J | ND | NA | NA | 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 | NA | 0.0124 |
| | | PORTSMOUTH-GW_20160913 | 13-Sep-16 | ND | ND | NA | NA | NA | NA | 0.0032 B | ND | NA | NA | NA | NA | NA | ND | ND | 0.0063 B | ND | ND | ND | 0.0045 B | 0.0057 J | 0.0059 B | NA | NA | NA | NA | 0.0102 |
| | | PORTSMOUTH-GW_20161117 | 17-Nov-16 | ND | ND | NA | NA | NA | NA | 0.0025 J | ND | NA | NA | NA | NA | NA | ND | ND | 0.0090 J | ND | ND | ND | 0.0082 J | ND | 0.0092 J | NA | NA | NA | NA | NA |

Notes:
Grey text indicates the parameter was not analyzed or not detected.
All concentrations in µg/L - micrograms per liter
All values in micrograms per liter
D - duplicate sample
J - The result is an estimated value.
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USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
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| <div>Table 2</div> <div>Summary of PFC Analytical Results</div> <div>Public Water Supply Monitoring Program</div> <div>Former Pease Air Force Base, New Hampshire</div> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------|------------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|
| 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 | Portsmouth Well | PORTSMOUTH-GW_20170111 | 11-Jan-17 | ND | ND | NA | NA | NA | NA | 0.0084 J | ND | NA | NA | NA | ND | ND | 0.0110 J | 0.0120 J | ND | ND | 0.0084 J | 0.0059 J | 0.0076 J | NA | NA | NA | 0.0143 |
| | | PORTSMOUTH-GW_20170217 | 17-Feb-17 | ND | ND | NA | NA | NA | NA | 0.0024 J | ND | NA | NA | NA | ND | ND | 0.0053 J | ND | ND | ND | ND | 0.0053 J | 0.0072 J | NA | NA | NA | NA |
| | | DUP-GW_20170323 | 23-Mar-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | 0.0032 J | NA | NA | NA | ND |
| | | PORTSMOUTH-GW_20170323 | 23-Mar-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | 0.0032 J | NA | NA | NA | ND |
| | | PORTSMOUTH-GW_20170419 | 19-Apr-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | ND | ND | 0.0095 J | ND | ND | ND | 0.0060 J | 0.0062 J | 0.0044 J | NA | NA | NA | 0.0122 |
| | | PORTSMOUTH-GW_20170612 | 12-Jun-17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0038 J | ND | ND | ND | ND | 0.0072 J | ND | ND | ND | ND | NA |
| | | PORTSMOUTH-GW_20170711 | 11-Jul-17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0110 J | ND | ND | ND | ND | ND | 0.0071 J | ND | ND | ND | ND |
| | | PORTSMOUTH-GW_20170802 | 02-Aug-17 | ND | ND | ND | ND | ND | ND | 0.0058 J | ND | ND | ND | ND | ND | ND | 0.0096 J | 0.0064 J | ND | ND | 0.0040 J | 0.0084 J | ND | ND | ND | ND | 0.0124 |
| | | PORTSMOUTH-GW_20170915 | 15-Sep-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | 0.0045 J | NA | NA | NA | ND |
| | | PORTSMOUTH-GW_20171019 | 19-Oct-17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0094 J | ND | ND | ND | 0.0066 J | 0.0100 J | ND | ND | ND | ND | 0.0166 |
| | | PORTSMOUTH-GW-20171114 | 14-Nov-17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0051 J | ND | ND | ND | ND | NA |
| | | PORTSMOUTH-GW_20171208 | 08-Dec-17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0092 J | ND | ND | ND | ND | 0.0085 J | ND | ND | ND | ND | NA |
| | | PORTSMOUTH-GW_20180109 | 09-Jan-18 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0068 J | ND | ND | ND | ND | NA |
| | | PORTSMOUTH-GW_20180206 | 06-Feb-18 | 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 |
| | | 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 |
| 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 |
| | | CSW-1D-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 |
| | | CSW-1D-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 |
| | | CSW-1D-07102014 | 10-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 |
| | | 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 |
| | | 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 |
| | | 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 |
| | | 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 |
| | | 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 |
| | | 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 |

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

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|-----------------------------|-----------------|---------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------------|----------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|----|----|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Sentry Well | CSW-1S | CSW-1S-06172014 | 17-Jun-14 | 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 | NA | |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | NA | |
| | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | ND |
| | | CSW-2R-GW_20160527 | 27-May-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | NA | NA | NA | NA | ND |
| | | CSW-2R-GW_20160803 | 03-Aug-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | NA | NA | NA | NA | ND |
| | | CSW-2R-GW_20161115 | 15-Nov-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | NA | NA | NA | NA | ND |
| | | CSW-2R-GW_20170516 | 16-May-17 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | NA | NA | NA | NA | ND |
| | | CSW-2R-GW_20171121 | 21-Nov-17 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0059 J | ND | ND | 0.0053 J | ND | ND | ND | NA | NA | NA | NA |
| | HMW-03 | HMW-03-06182014 | 18-Jun-14 | NA | 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 | ND | NA |
| | | SW-DUP-06182014 (D) | 18-Jun-14 | NA | 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 | ND | NA |
| | | HMW-3-06262014 | 26-Jun-14 | NA | 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 | ND | NA |
| | | HMW-3-06302014 | 30-Jun-14 | NA | 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 | ND | NA |
| | | SW-DUP-06302014 (D) | 30-Jun-14 | NA | 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 | ND | NA |
| | | HMW-3-07092014 | 09-Jul-14 | NA | 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 | ND | NA |
| | | HMW-03_07242014 | 24-Jul-14 | ND | 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 | ND | NA |
| | | HMW-03_08052014 | 05-Aug-14 | ND | 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 | ND | NA |
| | | DUP1_08202014 | 20-Aug-14 | ND | 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 | ND | NA |
| | | HMW-03_08202014 | 20-Aug-14 | ND | 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 | ND | NA |
| HMW-03_09032014 | | 03-Sep-14 | ND | 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 | ND | NA | |
| HMW-03_09162014 | 16-Sep-14 | ND | 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 | ND | NA | | |
| HMW-8R | HMW-8R-08072014 | 07-Aug-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0180 J | 0.0039 J | ND | ND | 0.0049 J | ND | 0.0110 J | ND | ND | ND | ND | NA | |
| | HMW-8R_08202014 | 20-Aug-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0180 J | 0.0046 J | ND | ND | 0.0051 J | ND | 0.0100 J | ND | ND | ND | ND | NA | |

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|-----------------------------|-----------------|-----------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 |
| Sentry Well | HMW-8R | 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 | |
| | | 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 | NA | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | NA | |
| | | 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 | |
| | | 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 | NA | |
| | | 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 | |
| | | 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 | NA | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | DUP_50702015 | 07-May-15 | ND | ND | ND | ND | ND | ND | ND | 0.0037 J | ND | 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 | NA |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | |
| | | 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 | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | DUP_09232015 | 23-Sep-15 | 0.0110 J | ND | ND | ND | ND | ND | ND | 0.0074 J | ND | 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 |
| | | 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 | |
| | | 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 | |
| | | 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 | |

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

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

Table 2
Summary of PFC Analytical Results
Public Water Supply Monitoring Program
Former Pease Air Force Base, New Hampshire

| Well Type | Sample Location | Sample ID | Collection Date | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 8:2 Fluorotelomer sulfonate (8:2 FTS) | N-Ethyl perfluorooctane sulfonamide (EtFOSA) | N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE) | N-Methyl Perfluorooctane Sulfonamide (MEFOSA) | N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE) | Perfluorobutanesulfonic acid (PFBS) | Perfluorobutanoic acid (PFBA) | Perfluorodecane sulfonate (PFDS) | Perfluorodecanoic acid (PFDA) | Perfluorododecanoic acid (PFDoA) | Perfluoroheptane sulfonate (PFHpS) | Perfluoroheptanoic acid (PFHpA) | Perfluorohexanesulfonic acid (PFHxS) | Perfluorohexanoic acid (PFHxA) | Perfluorononanoic acid (PFNA) | Perfluorooctane sulfonamide (PFOSA) | Perfluorooctanesulfonic acid (PFOS) | Perfluorooctanoic acid (PFOA) | Perfluoropentanoic acid (PFPeA) | Perfluorotetradecanoic acid (PFTeDA) | Perfluorotridecanoic acid (PFTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | | |
|-----------------------------|-----------------|---------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|--------|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Sentry Well | HMW-8R | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | DUP_03012016 | 01-Mar-16 | 0.0160 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0130 J | 0.0110 J | 0.0300 | 0.0220 | ND | ND | 0.0150 J | 0.0160 J | 0.0220 | ND | ND | ND | 0.0310 | |
| | | HMW-8R_03012016 | 01-Mar-16 | 0.0160 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0120 J | 0.0100 J | 0.0310 | 0.0220 | ND | ND | 0.0140 J | 0.0150 J | 0.0240 | ND | ND | ND | 0.0290 | |
| | | 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 | | |
| | | 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 | | |
| | | HMW-8R-04132016 | 13-Apr-16 | 0.0230 | ND | NA | NA | NA | NA | 0.0072 J | 0.0081 J | NA | NA | NA | NA | ND | 0.0073 J | 0.0320 B | 0.0200 B | ND | ND | 0.0130 B | 0.0100 J | 0.0130 J | NA | NA | NA | 0.0230 | |
| | | HMW-8R-GW_20160526 | 26-May-16 | 0.0087 J | ND | NA | NA | NA | NA | 0.0054 J | 0.0100 J | NA | NA | NA | NA | ND | 0.0053 J | 0.0240 | 0.0110 J | ND | ND | 0.0095 J | 0.0085 J | 0.0140 J | NA | NA | NA | 0.0180 | |
| | | DUP-GW_20160623 | 23-Jun-16 | 0.0140 J | ND | NA | NA | NA | NA | 0.0032 J | 0.0082 J | NA | NA | NA | NA | ND | ND | 0.0230 | 0.0140 J | ND | ND | 0.0100 J | 0.0078 J | 0.0160 J | NA | NA | NA | 0.0178 | |
| | | HMW-8R-GW_20160623 | 23-Jun-16 | 0.0120 J | ND | NA | NA | NA | NA | 0.0037 J | 0.0082 J | NA | NA | NA | NA | ND | ND | 0.0220 | 0.0140 J | ND | ND | 0.0110 J | 0.0079 J | 0.0180 J | NA | NA | NA | 0.0189 | |
| | | DUP-GW_20160719 | 19-Jul-16 | 0.0130 J | ND | NA | NA | NA | NA | 0.0024 J | 0.0066 J | NA | NA | NA | NA | ND | ND | 0.0280 | 0.0150 J | ND | ND | 0.0120 J | 0.0077 J | 0.0180 J | NA | NA | NA | 0.0197 | |
| | | HMW-8R-GW_20160719 | 19-Jul-16 | 0.0110 J | ND | NA | NA | NA | NA | 0.0021 J | 0.0074 J | NA | NA | NA | NA | ND | ND | 0.0320 | 0.0150 J | ND | ND | 0.0120 J | 0.0068 J | 0.0190 J | NA | NA | NA | 0.0188 | |
| | | DUP02-GW_20160803 | 03-Aug-16 | 0.0094 J | ND | NA | NA | NA | NA | 0.0052 J | 0.0067 J | NA | NA | NA | NA | ND | 0.0054 J | 0.0270 | 0.0130 J | ND | ND | 0.0110 J | 0.0093 J | 0.0170 J | NA | NA | NA | 0.0203 | |
| | | HMW-8R-GW_20160803 | 03-Aug-16 | 0.0100 J | ND | NA | NA | NA | NA | 0.0051 J | ND | NA | NA | NA | NA | ND | 0.0051 J | 0.0290 | 0.0150 J | ND | ND | 0.0110 J | 0.0110 J | 0.0180 J | NA | NA | NA | 0.0220 | |
| | | DUP-GW_20160913 | 13-Sep-16 | ND | ND | NA | NA | NA | NA | 0.0033 B | ND | NA | NA | NA | NA | ND | ND | 0.0210 B | 0.0087 J | ND | ND | 0.0094 B | 0.0073 J | 0.0110 B | NA | NA | NA | 0.0167 | |
| | | HMW-8R-GW_20160913 | 13-Sep-16 | ND | ND | NA | NA | NA | NA | 0.0029 B | ND | NA | NA | NA | NA | ND | 0.0047 J | 0.0220 B | 0.0090 J | ND | ND | 0.0088 B | 0.0071 J | 0.0140 B | NA | NA | NA | 0.0159 | |
| | | DUP-03-GW_20161114 | 14-Nov-16 | 0.0160 J | ND | NA | NA | NA | NA | 0.0025 J | ND | NA | NA | NA | NA | ND | 0.0073 J | 0.0330 | 0.0160 J | ND | ND | 0.0100 J | 0.0110 J | 0.0180 J | NA | NA | NA | 0.0210 | |
| | | HMW-8R-GW_20161114 | 14-Nov-16 | 0.0210 | ND | NA | NA | NA | NA | NA | ND | ND | NA | 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 |
| | | HMW-8R-GW-20170515 | 15-May-17 | 0.0110 J | ND | NA | NA | NA | NA | NA | ND | ND | NA | 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 |
| | | HMW-8R-GW_20171121 | 21-Nov-17 | 0.0110 J | ND | NA | NA | NA | NA | 0.0097 J | 0.0120 J | NA | 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 | |
| | 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 | | | |

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 (PFTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | | | | | | |
|-----------------------------|-----------------|-----------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------------|----------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|----|----|----|----|----|----|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | | | | | |
| Sentry Well | HMW-14 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | ND | ND | NA | | |
| | | 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 | ND | ND | NA | | |
| | | 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 | ND | ND | ND | |
| | | DUP_01132015 | 13-Jan-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | HMW-14_01132015 | 13-Jan-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | HMW-14_01212015 | 21-Jan-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | HMW-14_01262015 | 26-Jan-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | HMW-14_03262015 | 26-Mar-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0110 J | ND | ND | ND | ND | ND | 0.0038 J | ND | ND | ND | ND | ND | ND | |
| | | DUP_04022015 | 02-Apr-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | HMW-14_04022015 | 02-Apr-15 | ND | 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 | ND | ND | |
| | | HMW-14_04092015 | 09-Apr-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 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 | 0.0062 J | ND | ND | ND | ND | ND | 0.0037 J | 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 | ND | 0.0025 B | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | HMW-14_04302015 | 30-Apr-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | HMW-14_05072015 | 07-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | DUP_05152015 | 15-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | HMW-14_05152015 | 15-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | HMW-14_05212015 | 21-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | DUP_05272015 | 27-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | | HMW-14_05272015 | 27-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 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 | 0.0050 J | 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
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|-----------------------------|-----------------|-----------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|----|----|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Sentry Well | HMW-14 | 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 | 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 | | |
| | | 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 | | |
| | | 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 | | |
| | | DUP_06242015 | 24-Jun-15 | 0.0200 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | | HMW-14_06242015 | 24-Jun-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | | DUP_06302015 | 30-Jun-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0140 J | 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 | | |
| | | HMW-14_07082015 | 08-Jul-15 | ND | ND | ND | ND | ND | ND | ND | 0.0035 J | ND | ND | ND | ND | ND | ND | ND | 0.0180 J | ND | ND | ND | ND | ND | 0.0046 J | 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 | 0.0041 J | 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 | 0.0048 J | 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 | | |
| | | 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 | | |
| | | 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 | |
| | | 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 | NA |
| | | 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 | NA |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | 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 | |
| | | HMW-14_10132015 | 13-Oct-15 | 0.0092 B | ND | ND | ND | ND | ND | 0.0066 B | ND | ND | ND | ND | ND | 0.0070 B | ND | 0.0110 B | ND | 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 | 0.0056 B | ND | 0.0091 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | DUP_10272015 | 27-Oct-15 | ND | ND | ND | ND | ND | ND | 0.0081 J | ND | ND | ND | ND | ND | ND | 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 | NA |

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|-----------------------------|--------------------|--------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|-------------------------------------|----------------------------------|-----------|--------|--------|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | | |
| Sentry Well | HMW-14 | HMW-14_01122016 | 12-Jan-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0048 B | ND | ND | ND | 0.0170 B | ND | ND | ND | ND | ND | ND | NA | | |
| | | 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 | 0.0047 B | ND | 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 | 0.0049 B | ND | 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 | 0.0073 B | ND | ND | ND | 0.0066 B | ND | ND | ND | ND | ND | ND | NA | |
| | | HMW-14_02092016 | 09-Feb-16 | 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 | ND | NA | |
| | | DUP_02232016 | 23-Feb-16 | 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 | ND | |
| | | HMW-14_02232016 | 23-Feb-16 | 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 | ND | |
| | | HMW-14_03012016 | 01-Mar-16 | 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 | ND | |
| | | DUP_03082016 | 08-Mar-16 | 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 | ND | |
| | | HMW-14_03082016 | 08-Mar-16 | 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 | ND | |
| | | HMW-14_03152016 | 15-Mar-16 | 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 | ND | |
| | | HMW-14_03222016 | 22-Mar-16 | 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 | ND | |
| | | HMW-14_03292016 | 29-Mar-16 | ND | ND | ND | ND | ND | ND | ND | 0.0045 J | ND | ND | ND | ND | ND | ND | 0.0073 Q | ND | ND | 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 | 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 | J | ND | ND | ND | ND | ND | NA | 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 | J | ND | ND | ND | ND | 0.0054 J | NA | 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 | J | ND | ND | ND | ND | 0.0050 J | NA | 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 | J | ND | ND | ND | ND | ND | NA | 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 | J | ND | ND | ND | ND | ND | NA | NA | NA | NA | ND | |
| | HMW-14-GW_20161115 | 15-Nov-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | ND | J | ND | ND | ND | ND | ND | NA | 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 | J | ND | ND | ND | ND | ND | NA | 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 | J | ND | ND | 0.0053 J | ND | ND | ND | NA | NA | NA | NA | ND |
| | HMW-15 | HMW-15-08072014 | 07-Aug-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0130 J | J | ND | ND | ND | 0.0330 | ND | 0.0059 J | ND | ND | ND | NA | |
| | | 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 | J | ND | ND | ND | 0.0310 | ND | 0.0058 J | ND | ND | ND | NA | |
| | | HMW-15_09042014 | 04-Sep-14 | ND | ND | ND | ND | ND | ND | ND | 0.0031 J | J | ND | ND | ND | ND | ND | 0.0150 J | J | 0.0027 J | J | ND | 0.0330 | 0.0037 J | 0.0037 J | ND | ND | ND | 0.0367 | |
| | | DUP2_09162014 | 16-Sep-14 | ND | ND | ND | ND | ND | ND | ND | 0.0032 J | J | ND | ND | ND | ND | ND | 0.0160 J | J | ND | ND | ND | 0.0300 | ND | 0.0037 J | ND | ND | ND | NA | |
| | | HMW-15_09162014 | 16-Sep-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0170 J | J | ND | ND | ND | 0.0290 | ND | 0.0031 J | ND | ND | ND | NA | |
| | | HMW-15_10012014 | 01-Oct-14 | ND | ND | ND | 0.0028 B | ND | ND | ND | 0.0053 J | J | ND | ND | ND | ND | ND | 0.0170 J | J | 0.0043 J | 0.0024 J | J | ND | 0.0360 | 0.0069 J | 0.0062 J | ND | ND | ND | 0.0429 |
| | | HMW-15_10162014 | 16-Oct-14 | ND | ND | ND | ND | ND | ND | ND | 0.0056 J | J | ND | ND | ND | ND | ND | 0.0043 J | J | 0.0210 | 0.0074 J | J | ND | 0.0330 | 0.0052 J | 0.0091 J | ND | ND | ND | 0.0382 |
| | | HMW-15_10292014 | 29-Oct-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0180 J | J | 0.0027 J | J | ND | 0.0330 | 0.0071 J | 0.0088 J | ND | ND | ND | 0.0401 | |
| | | HMW-15_11132014 | 13-Nov-14 | ND | ND | ND | ND | ND | ND | ND | 0.0041 J | J | ND | ND | ND | ND | ND | 0.0220 | J | 0.0063 J | J | ND | 0.0420 | 0.0093 J | 0.0120 J | ND | ND | ND | 0.0513 | |
| | | DUP_11242014 | 24-Nov-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0150 J | J | 0.0054 J | J | ND | 0.0380 | 0.0035 J | 0.0028 J | ND | ND | ND | 0.0415 | |
| | | HMW-15_11242014 | 24-Nov-14 | ND | ND | ND | ND | ND | ND | ND | 0.0045 J | J | ND | ND | ND | ND | ND | 0.0160 J | J | ND | ND | ND | 0.0400 | 0.0041 J | 0.0063 J | ND | ND | ND | 0.0441 | |
| | | HMW-15_12102014 | 10-Dec-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0110 J | J | ND | ND | ND | 0.0290 | ND | 0.0044 J | ND | ND | ND | NA | |
| HMW-15_12222014 | | 22-Dec-14 | ND | ND | ND | ND | ND | ND | ND | 0.0025 J | J | ND | ND | ND | ND | ND | 0.0120 J | J | ND | ND | ND | 0.0310 | ND | 0.0043 J | ND | ND | ND | NA | | |
| HMW-15_01052015 | | 05-Jan-15 | ND | ND | ND | ND | ND | ND | ND | 0.0047 B | B | ND | ND | ND | ND | 0.0063 J | J | ND | J | ND | ND | 0.0320 | 0.0042 J | 0.0076 J | ND | ND | ND | 0.0362 | | |
| 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 | J | ND | ND | 0.0019 B | 0.0210 | ND | ND | ND | ND | ND | NA | | |
| HMW-15_50702015 | | 07-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0110 J | J | 0.0027 J | J | ND | 0.0210 | ND | 0.0063 J | ND | ND | ND | NA | | |

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

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

Table 2
Summary of PFC Analytical Results
Public Water Supply Monitoring Program
Former Pease Air Force Base, New Hampshire

| Well Type | Sample Location | Sample ID | Collection Date | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 8:2 Fluorotelomer sulfonate (8:2 FTS) | N-Ethyl perfluorooctane sulfonamide (EtFOSA) | N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE) | N-Methyl Perfluorooctane Sulfonamide (MEFOSA) | N-Methyl Perfluorooctane Sulfonamidoethanol (MEFOSE) | Perfluorobutanesulfonic acid (PFBS) | Perfluorobutanoic acid (PFBA) | Perfluorodecane sulfonate (PFDS) | Perfluorodecanoic acid (PFDA) | Perfluorododecanoic acid (PFDoA) | Perfluoroheptane sulfonate (PFHpS) | Perfluoroheptanoic acid (PFHpA) | Perfluorohexanesulfonic acid (PFHxS) | Perfluorohexanoic acid (PFHxA) | Perfluorononanoic acid (PFNA) | Perfluorooctane sulfonamide (PFOSA) | Perfluorooctanesulfonic acid (PFOS) | Perfluorooctanoic acid (PFOA) | Perfluoropentanoic acid (PFPeA) | Perfluorotetradecanoic acid (PFTeDA) | Perfluorotridecanoic acid (PFTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | | |
|-----------------------------|-----------------|--------------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|--------|--------|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Sentry Well | HMW-15 | DUP_05212015 | 21-May-15 | ND | ND | ND | ND | ND | ND | ND | 0.0041 J | ND | ND | ND | ND | ND | 0.0140 J | 0.0025 J | ND | ND | 0.0330 | ND | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | HMW-15_06032015 | 03-Jun-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0070 J | ND | ND | ND | ND | ND | 0.0150 J | ND | ND | ND | 0.0300 | ND | 0.0080 J | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | HMW-15_06302015 | 30-Jun-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0045 J | ND | ND | ND | ND | ND | 0.0150 J | ND | ND | ND | 0.0250 | ND | 0.0059 J | ND | ND | ND | NA | |
| | | HMW-15_07162015 | 16-Jul-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0048 J | ND | ND | ND | ND | ND | 0.0150 J | 0.0032 J | ND | ND | 0.0270 | ND | 0.0047 J | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | |
| | | HMW-15_08272015 | 27-Aug-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0068 J | ND | ND | ND | ND | 0.0058 J | 0.0180 J | ND | ND | ND | 0.0220 | 0.0074 J | 0.0071 J | ND | ND | ND | 0.0294 | |
| | | 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 | |
| | | 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 | |
| | | HMW-15_09232015 | 23-Sep-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0066 J | ND | ND | ND | ND | ND | 0.0230 | 0.0065 J | ND | ND | 0.0410 B | 0.0086 J | 0.0097 J | ND | ND | ND | 0.0496 | |
| | | DUP_10062015 | 06-Oct-15 | 0.0090 J | ND | 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 |
| | | HMW-15_10062015 | 06-Oct-15 | ND | 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 |
| | | DUP_10212015 | 21-Oct-15 | ND | ND | ND | ND | ND | ND | ND | 0.0076 B | 0.0120 J | 0.0046 J | ND | 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 |
| | | HMW-15_10212015 | 21-Oct-15 | ND | ND | ND | ND | ND | ND | ND | 0.0068 B | 0.0110 J | ND | 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 |
| | | HMW-15_11052015 | 05-Nov-15 | ND | ND | ND | 0.0093 J | ND | 0.0068 J | ND | 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 |
| | | 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 | |
| | | HMW-15_11302015 | 30-Nov-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0110 J | ND | ND | ND | ND | 0.0076 J | 0.0250 | 0.0110 J | ND | ND | 0.0500 | 0.0110 J | 0.0084 J | ND | ND | ND | 0.0610 | |
| | | HMW-15-12162015 | 16-Dec-15 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0086 J | ND | ND | ND | ND | 0.0057 J | 0.0210 | 0.0072 J | ND | ND | 0.0410 | 0.0110 J | 0.0120 J | ND | ND | ND | 0.0520 | |
| | | 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 | |
| | | 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 | |
| | | HMW-15_01202016 | 20-Jan-16 | ND | ND | ND | ND | ND | ND | ND | 0.0047 J | ND | ND | ND | ND | ND | 0.0066 J | 0.0200 | 0.0049 J | ND | ND | 0.0410 B | 0.0099 J | 0.0088 J | ND | 0.0039 J | ND | 0.0509 | |
| | | HMW-15_02022016 | 02-Feb-16 | ND | 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 | |
| | | 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 | |
| | | DUP_03152016 | 15-Mar-16 | ND | 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 |
| | | HMW-15_03152016 | 15-Mar-16 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0085 J | ND | ND | ND | ND | 0.0062 J | 0.0170 B | 0.0061 J | ND | ND | 0.0270 B | 0.0099 J | 0.0120 J | ND | ND | ND | 0.0369 | |
| | | HMW-15_03292016 | 29-Mar-16 | ND | ND | ND | ND | ND | ND | ND | 0.0049 J | 0.0079 J | ND | ND | ND | ND | ND | 0.0160 Q | ND | ND | ND | 0.0270 | 0.0064 J | 0.0098 J | ND | ND | ND | 0.0334 | |
| | | DUP-04132016 | 13-Apr-16 | ND | ND | NA | 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 |
| | | HMW-15-04132016 | 13-Apr-16 | ND | ND | NA | 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 |
| | | HMW-15-GW-20160523 | 23-May-16 | ND | ND | NA | 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 |
| | | HMW-15-GW_20160623 | 23-Jun-16 | ND | ND | NA | 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 |
| | | HMW-15-GW_20160720 | 20-Jul-16 | ND | ND | NA | 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 |
| | | DUP01-GW_20160803 | 03-Aug-16 | ND | ND | NA | 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 |
| | | HMW-15-GW_20160803 | 03-Aug-16 | ND | ND | NA | 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 |
| | | HMW-15-GW_20160913 | 13-Sep-16 | ND | ND | NA | 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 |
| | | HMW-15-GW_20161114 | 14-Nov-16 | ND | ND | NA | 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 |
| | | HMW-15-GW-20170515 | 15-May-17 | ND | ND | NA | 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 | 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 |

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

USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
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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 (PFTTrDA) | Perfluoroundecanoic acid (PFUnA) | PFOS+PFOA | | |
|-----------------------------|----------------|---------------------|-----------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------------|---------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|-------------------------------------|----------------------------------|-----------|--------|----|
| USEPA Health Advisory (HA): | | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Sentry Well | HMW-15 | HMW-15-GW_20180214 | 14-Feb-18 | ND | ND | NA | NA | NA | NA | ND | 0.0210 | NA | NA | NA | ND | 0.0240 | 0.1900 | 0.0650 | ND | ND | 0.0900 | 0.0560 | 0.0630 | NA | NA | NA | 0.1460 | | | |
| | 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 | ND | 0.0046 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | 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 | ND | 0.0220 | ND | ND | ND | ND | ND | NA | |
| | | SMW-A-07092014 | 09-Jul-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | 0.0200 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0290 | ND | ND | ND | ND | ND | NA | |
| | | SMW-A_07242014 | 24-Jul-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0034 J | ND | ND | ND | ND | 0.0310 | ND | ND | ND | ND | ND | NA |
| | | SMW-A_08052014 | 05-Aug-14 | 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 | ND | NA | |
| | | SMW-A_08212014 | 21-Aug-14 | 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 | ND | NA | |
| | | SMW-A_09032014 | 03-Sep-14 | 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 | NA | |
| | SMW-A_09162014 | 16-Sep-14 | ND | 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 | NA | | |
| | SMW-1 | 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 | ND | 0.0062 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0068 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0094 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0065 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0064 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0086 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0090 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | ND | 0.0074 J | ND | 0.0054 J | ND | ND | ND | NA | |
| | | 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 | ND | 0.0050 J | ND | 0.0045 J | ND | ND | ND | NA | |
| | | 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 | ND | 0.0053 J | ND | 0.0035 J | ND | ND | ND | NA | |
| | | 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 | ND | 0.0074 J | ND | ND | ND | ND | |
| | | SMW-1_10012014 | 01-Oct-14 | ND | ND | ND | 0.0030 B | ND | ND | ND | 0.0044 J | ND | ND | ND | ND | ND | ND | 0.0050 J | 0.0042 J | ND | ND | ND | 0.0069 J | ND | 0.0068 J | ND | ND | ND | NA | |
| | | DUP1_10092014 | 09-Oct-14 | ND | ND | ND | ND | ND | ND | 0.0055 J | 0.0078 B | ND | ND | ND | ND | ND | ND | 0.0084 J | 0.0057 J | ND | ND | ND | 0.0089 J | ND | 0.0063 J | ND | ND | ND | NA | |
| | | SMW-1_10092014 | 09-Oct-14 | ND | ND | ND | ND | ND | ND | 0.0059 J | 0.0065 B | ND | ND | ND | ND | ND | ND | 0.0085 J | 0.0054 J | ND | ND | ND | 0.0087 J | 0.0038 J | 0.0068 J | ND | ND | ND | 0.0125 | |
| | | SMW-1_10152014 | 15-Oct-14 | ND | ND | ND | ND | ND | ND | 0.0026 J | ND | ND | ND | ND | ND | ND | ND | 0.0081 J | 0.0053 J | ND | ND | ND | 0.0110 J | ND | 0.0072 J | ND | ND | ND | NA | |
| | | DUP1_10222014 | 22-Oct-14 | ND | ND | ND | ND | ND | ND | ND | 0.0031 J | ND | ND | ND | ND | ND | ND | 0.0059 J | ND | ND | ND | ND | 0.0089 J | ND | ND | ND | ND | ND | NA | |
| | | SMW_1_10222014 | 22-Oct-14 | ND | ND | ND | ND | ND | ND | ND | 0.0024 J | ND | ND | ND | ND | ND | ND | 0.0066 J | ND | ND | ND | ND | 0.0086 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_10292014 | 29-Oct-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0052 J | ND | ND | ND | ND | 0.0100 J | ND | 0.0046 J | ND | ND | ND | NA | |
| | | DUP_11062014 | 06-Nov-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0055 J | ND | ND | ND | ND | 0.0074 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11062014 | 06-Nov-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0055 J | ND | ND | ND | ND | 0.0069 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11122014 | 12-Nov-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0061 J | ND | ND | ND | ND | ND | NA | |
| | | DUP_11192014 | 19-Nov-14 | ND | ND | ND | ND | ND | ND | ND | 0.0032 J | ND | ND | ND | ND | ND | ND | 0.0056 J | ND | ND | ND | ND | 0.0064 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11192014 | 19-Nov-14 | ND | ND | ND | ND | ND | ND | ND | 0.0024 J | ND | ND | ND | ND | ND | ND | 0.0057 J | ND | ND | ND | ND | 0.0073 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11242014 | 24-Nov-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0038 J | ND | ND | ND | ND | 0.0048 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_12032014 | 03-Dec-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | SMW-1_12102014 | 10-Dec-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0048 J | ND | ND | ND | ND | 0.0046 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_12162014 | 16-Dec-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 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
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USEPA - Environmental Protection Agency
NA - Not Analysed or Not Applicable
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|-----------------------------|-----------------|----------------|-----------------|---------------------------------------|---------------------------------------|--|---|---|--|-------------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------------|----------------------------------|--------------------------------------|--------------------------------|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------------|------------------------------------|----------------------------------|-----------|----|----|
| USEPA Health Advisory (HA): | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | 0.07 | - | - | - | - | 0.07 | | |
| Sentry Well | SMW-1 | 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 | ND | 0.0064 J | ND | ND | ND | 0.0062 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | DUP_01212015 | 21-Jan-15 | ND | 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 | NA |
| | | SMW_01212015 | 21-Jan-15 | ND | 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 | NA |
| | | DUP_01262015 | 26-Jan-15 | ND | 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 | NA |
| | | SMW-1_01262015 | 26-Jan-15 | ND | 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 | NA |
| | | SMW-1_03262015 | 26-Mar-15 | ND | 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 | NA |
| | | DUP_04162015 | 16-Apr-15 | ND | 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 | NA |
| | | SMW-1_04162015 | 16-Apr-15 | ND | 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 | NA |
| | | SMW-1_04232015 | 23-Apr-15 | ND | ND | ND | 0.0047 B | ND | ND | ND | 0.0031 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0021 B | 0.0084 J | ND | ND | ND | ND | ND | NA |
| | | DUP_04302015 | 30-Apr-15 | ND | ND | ND | ND | ND | ND | ND | 0.0047 J | ND | ND | 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 | NA |
| | | SMW-1_04302015 | 30-Apr-15 | ND | ND | ND | ND | ND | ND | ND | 0.0051 J | ND | ND | ND | ND | ND | ND | ND | 0.0073 J | 0.0081 J | ND | ND | 0.0071 J | ND | 0.0063 J | ND | ND | ND | NA |
| | | SMW-1_05072015 | 07-May-15 | ND | ND | ND | ND | ND | ND | ND | 0.0047 J | ND | ND | ND | ND | ND | ND | ND | ND | 0.0057 J | ND | ND | 0.0078 J | ND | 0.0081 J | ND | ND | ND | NA |
| | | SMW-1_05152015 | 15-May-15 | ND | ND | ND | ND | ND | ND | ND | 0.0057 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0071 J | ND | ND | ND | ND | ND | NA |
| | | SMW-1_05212015 | 21-May-15 | ND | ND | ND | ND | ND | ND | ND | 0.0035 J | ND | ND | ND | ND | ND | ND | ND | 0.0067 J | ND | ND | ND | 0.0120 J | ND | ND | ND | ND | ND | NA |
| | | SMW-1_05272015 | 27-May-15 | ND | 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 | NA |
| | | SMW-1_06032015 | 03-Jun-15 | ND | 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 | NA |
| | | SMW-1_06122015 | 12-Jun-15 | ND | 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 | NA |
| | | SMW-1_06162015 | 16-Jun-15 | ND | 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 | NA |
| | | SMW-1_06242015 | 24-Jun-15 | ND | 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 | NA |
| | | SMW-1_06302015 | 30-Jun-15 | ND | ND | ND | ND | ND | ND | ND | 0.0043 J | ND | ND | ND | ND | ND | ND | ND | 0.0093 J | ND | ND | ND | 0.0140 J | ND | 0.0047 J | ND | ND | ND | NA |
| | | DUP_07082015 | 08-Jul-15 | ND | ND | ND | ND | ND | ND | ND | 0.0034 J | ND | ND | ND | ND | ND | ND | ND | 0.0079 J | ND | ND | ND | 0.0150 J | ND | 0.0047 J | ND | ND | ND | NA |
| | | SMW-1_07082015 | 08-Jul-15 | ND | ND | ND | ND | ND | ND | ND | 0.0038 J | ND | ND | ND | ND | ND | ND | ND | 0.0075 J | ND | ND | ND | 0.0130 J | ND | 0.0040 J | ND | ND | ND | NA |
| | | SMW-1_07162015 | 16-Jul-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0074 J | 0.0024 J | ND | ND | 0.0120 J | ND | ND | ND | ND | ND | NA |
| | | DUP_07212015 | 21-Jul-15 | ND | ND | ND | ND | ND | ND | ND | 0.0039 J | ND | ND | ND | ND | ND | ND | ND | 0.0081 J | 0.0028 J | ND | ND | 0.0100 J | ND | 0.0040 J | ND | ND | ND | NA |
| | | SMW-1_07212015 | 21-Jul-15 | ND | ND | ND | ND | ND | ND | ND | 0.0032 J | ND | ND | ND | ND | ND | ND | ND | 0.0080 J | 0.0026 J | ND | ND | 0.0110 J | ND | 0.0037 J | ND | ND | ND | NA |
| | | DUP_07312015 | 31-Jul-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0065 J | 0.0026 J | ND | ND | 0.0100 J | ND | ND | ND | ND | ND | NA |
| | | SMW-1_07312015 | 31-Jul-15 | ND | 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 | NA |
| | | DUP_08052015 | 05-Aug-15 | 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 | ND | NA |
| | | SMW-1_08052015 | 05-Aug-15 | ND | 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 | NA |
| | | SMW-1_08132015 | 13-Aug-15 | ND | ND | ND | ND | ND | ND | 0.0050 J | 0.0066 J | ND | ND | ND | ND | ND | ND | ND | 0.0130 J | 0.0094 J | ND | ND | 0.0140 J | ND | 0.0097 J | ND | ND | ND | NA |
| | | SMW-1_08182015 | 18-Aug-15 | ND | ND | ND | ND | ND | ND | 0.0049 J | 0.0064 J | ND | ND | ND | ND | ND | ND | ND | 0.0130 J | 0.0084 J | ND | ND | 0.0210 B | ND | 0.0096 J | ND | ND | ND | NA |
| | | 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 | NA |
| | | 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 | ND | NA |
| | | DUP_09022015 | 02-Sep-15 | ND | ND | ND | ND | ND | ND | ND | 0.0300 J | ND | ND | ND | ND | ND | ND | ND | 0.0084 J | 0.0065 J | ND | ND | 0.0080 J | ND | 0.0098 J | ND | ND | ND | NA |
| | | SMW-1_09022015 | 02-Sep-15 | ND | ND | ND | ND | ND | ND | ND | 0.0059 J | ND | ND | ND | ND | ND | ND | ND | 0.0076 J | 0.0055 J | ND | ND | 0.0073 J | ND | 0.0085 J | ND | ND | ND | NA |
| | | SMW-1_09102015 | 10-Sep-15 | ND | ND | ND | ND | ND | ND | ND | 0.0067 J | ND | ND | ND | ND | ND | ND | ND | 0.0083 J | 0.0063 J | ND | ND | 0.0070 J | ND | 0.0150 J | ND | ND | ND | NA |
| | | 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 | NA |

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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) | 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_09162015 | 16-Sep-15 | 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 | ND | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | SMW-1_10062015 | 06-Oct-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0074 J | ND | ND | ND | 0.0077 J | ND | ND | ND | ND | ND | NA | |
| | | DUP_10132015 | 13-Oct-15 | 0.0061 B | ND | ND | ND | ND | ND | 0.0078 B | 0.0058 J | ND | 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 | NA | |
| | | SMW-1_10132015 | 13-Oct-15 | 0.0065 B | 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 | NA | |
| | | SMW-1_10202015 | 20-Oct-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0062 B | ND | 0.0091 J | 0.0057 J | ND | ND | 0.0081 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_10272015 | 27-Oct-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0065 J | ND | ND | ND | 0.0037 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11042015 | 04-Nov-15 | ND | ND | ND | ND | ND | ND | 0.0064 J | ND | ND | ND | ND | ND | ND | ND | 0.0077 J | ND | ND | ND | 0.0042 J | ND | ND | ND | ND | ND | NA | |
| | | DUP_11122015 | 12-Nov-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0084 J | ND | ND | ND | 0.0084 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11122015 | 12-Nov-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0074 J | ND | ND | ND | 0.0072 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11172015 | 17-Nov-15 | 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 | |
| | | DUP_11242015 | 24-Nov-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0050 J | ND | ND | ND | 0.0098 B | ND | 0.0041 J | ND | ND | ND | NA | |
| | | SMW-1_11242015 | 24-Nov-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0074 J | ND | ND | ND | 0.0096 B | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_11302015 | 30-Nov-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0097 J | 0.0051 J | ND | ND | 0.0077 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA |
| | | SMW-1_12162015 | 16-Dec-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0040 J | ND | ND | ND | 0.0055 J | ND | ND | ND | ND | ND | NA | |
| | | DUP_12222015 | 22-Dec-15 | 0.0095 Q | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0088 J | ND | ND | ND | 0.0070 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_12222015 | 22-Dec-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0074 J | ND | ND | ND | 0.0066 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_12302015 | 30-Dec-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0083 J | ND | ND | ND | 0.0050 J | ND | 0.0039 J | ND | ND | ND | NA | |
| | | SMW-1_01062016 | 06-Jan-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0081 B | ND | ND | ND | 0.0074 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA |
| | | SMW-1_01192016 | 19-Jan-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0068 J | ND | ND | ND | 0.0094 B | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | DUP_02022016 | 02-Feb-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0065 B | 0.0076 B | ND | ND | 0.0093 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_02022016 | 02-Feb-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0071 B | 0.0075 B | ND | ND | 0.0089 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_02092016 | 09-Feb-16 | ND | ND | ND | 0.0082 J | ND | 0.0110 J | ND | ND | ND | ND | ND | ND | ND | ND | 0.0100 B | ND | ND | ND | 0.0100 B | ND | 0.0045 J | ND | ND | ND | NA | |
| | | DUP_02162016 | 16-Feb-16 | ND | ND | ND | ND | ND | ND | 0.0088 J | ND | ND | ND | ND | ND | ND | ND | 0.0110 B | ND | ND | ND | 0.0090 B | ND | 0.0051 J | ND | ND | ND | NA | |
| | | SMW-1_02162016 | 16-Feb-16 | 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 | NA | |
| | | SMW-1_02232016 | 23-Feb-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0150 B | ND | ND | ND | 0.0095 B | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_03012016 | 01-Mar-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0160 J | ND | ND | ND | 0.0130 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_03082016 | 08-Mar-16 | 0.0079 J | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0160 J | 0.0063 J | ND | ND | 0.0160 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_03152016 | 15-Mar-16 | ND | ND | ND | ND | ND | ND | ND | ND | 0.0079 J | ND | ND | ND | ND | ND | 0.0120 B | ND | ND | ND | 0.0130 B | ND | ND | ND | ND | ND | NA | |
| | | DUP_03222016 | 22-Mar-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0083 J | ND | ND | ND | 0.0088 B | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_03222016 | 22-Mar-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0100 J | ND | ND | ND | 0.0110 B | ND | ND | ND | ND | ND | NA | |
| | | SMW-1_03292016 | 29-Mar-16 | ND | ND | ND | ND | ND | ND | 0.0049 J | ND | ND | ND | ND | ND | ND | ND | 0.0110 B | ND | ND | ND | 0.0130 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-1-0432016 | 13-Apr-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | 0.0110 B | 0.0078 B | ND | ND | 0.0140 B | ND | ND | NA | NA | NA | NA | |
| | | SMW-1-GW-20160525 | 25-May-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | 0.0079 J | ND | ND | ND | 0.0090 J | ND | ND | NA | NA | NA | NA | |
| | | SMW-1-GW_20160623 | 23-Jun-16 | ND | ND | NA | NA | NA | NA | 0.0026 J | ND | NA | NA | NA | NA | NA | ND | 0.0099 J | 0.0051 J | ND | ND | 0.0140 J | ND | 0.0052 J | NA | NA | NA | NA | |

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 | | |
| Sentry Well | SMW-1 | SMW-1-GW_20160720 | 20-Jul-16 | ND | ND | 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 | NA | | |
| | | SMW-1-GW_20160802 | 02-Aug-16 | ND | ND | 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 | NA | |
| | | SMW-1-GW_20160913 | 13-Sep-16 | ND | ND | 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 | NA | |
| | | SMW-1-GW_20161114 | 14-Nov-16 | ND | ND | 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 | NA | |
| | | SMW-1-GW_20170515 | 15-May-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | 0.0120 J | ND | ND | NA | NA | NA | NA | |
| | SMW-13 | SMW-1-GW_20171121 | 21-Nov-17 | ND | ND | 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 | NA | |
| | | SMW-13-06172014 | 17-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | SMW-13-06262014 | 26-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | 0.0039 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13-06302014 | 30-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | 0.0040 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13-07092014 | 09-Jul-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | 0.0044 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_07242014 | 24-Jul-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0052 J | ND | ND | ND | 0.0073 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_08052014 | 05-Aug-14 | 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 | NA | |
| | | SMW-13_08202014 | 20-Aug-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0057 J | ND | ND | ND | 0.0074 J | ND | ND | ND | ND | ND | NA | |
| | | DUP1_09032014 | 03-Sep-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0073 J | ND | ND | ND | 0.0082 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_09032014 | 03-Sep-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0080 J | ND | ND | ND | 0.0071 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_09162014 | 16-Sep-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0084 J | ND | ND | ND | 0.0065 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_10162014 | 16-Oct-14 | ND | ND | ND | ND | ND | ND | ND | 0.0038 J | ND | ND | ND | ND | ND | ND | 0.0095 J | 0.0031 J | ND | ND | 0.0100 J | ND | 0.0040 J | ND | ND | ND | NA | |
| | | SMW-13_11122014 | 12-Nov-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0055 J | ND | ND | ND | 0.0120 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_12112014 | 11-Dec-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0073 J | ND | ND | ND | 0.0140 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA |
| | | SMW-13_04232015 | 23-Apr-15 | ND | ND | ND | 0.0049 B | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0065 J | ND | ND | 0.0020 B | 0.0110 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_05212015 | 21-May-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0076 J | ND | ND | ND | 0.0160 J | ND | ND | ND | ND | ND | NA | |
| | | SMW-13_06162015 | 16-Jun-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0036 J | ND | ND | ND | 0.0087 J | ND | ND | ND | 0.0081 J | ND | ND | ND | ND | ND | NA |
| | | SMW-13_07162015 | 16-Jul-15 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0065 J | ND | ND | ND | 0.0110 J | ND | ND | ND | ND | ND | NA | |
| | | 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 | NA | |
| | | 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 | NA | |
| | | SMW-13_10072015 | 07-Oct-15 | ND | 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 |
| | | SMW-13_11052015 | 05-Nov-15 | ND | ND | ND | ND | ND | ND | ND | 0.0075 J | ND | ND | ND | ND | ND | ND | 0.0110 J | 0.0051 J | ND | ND | ND | 0.0110 J | ND | ND | ND | ND | ND | NA |
| | | SMW-13_12012015 | 01-Dec-15 | ND | ND | ND | ND | ND | ND | ND | 0.0065 J | 0.0090 J | ND | ND | ND | ND | ND | 0.0150 J | 0.0055 J | ND | ND | ND | 0.0140 J | ND | ND | ND | ND | ND | NA |
| | | SMW-13_01072016 | 07-Jan-16 | ND | ND | ND | ND | ND | ND | ND | 0.0071 J | ND | ND | ND | ND | ND | ND | 0.0110 B | ND | ND | ND | 0.0130 J | ND | ND | ND | ND | ND | ND | NA |
| | | SMW-13_02022016 | 02-Feb-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0079 B | 0.0080 B | ND | ND | 0.0110 J | ND | ND | ND | ND | ND | ND | NA |
| | | SMW-13_03012016 | 01-Mar-16 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0140 J | ND | ND | ND | 0.0160 J | 0.0120 J | ND | ND | ND | ND | ND | 0.0280 |
| | | SMW-13_03292016 | 29-Mar-16 | ND | ND | ND | ND | ND | ND | ND | 0.0051 J | 0.0075 J | ND | ND | ND | ND | ND | 0.0110 B | ND | ND | ND | 0.0096 J | ND | 0.0068 J | ND | ND | ND | ND | NA |
| | | SMW-13-04122016 | 12-Apr-16 | ND | ND | NA | NA | NA | NA | NA | 0.0065 J | ND | NA | NA | NA | NA | ND | 0.0130 B | 0.0077 B | ND | ND | 0.0110 B | 0.0053 J | ND | NA | NA | NA | NA | 0.0163 |
| | | DUP03-GW-20160525 | 25-May-16 | ND | ND | NA | NA | NA | NA | NA | 0.0056 J | ND | NA | NA | NA | NA | ND | 0.0098 J | ND | ND | ND | 0.0110 J | ND | ND | NA | NA | NA | NA | NA |
| | | SMW-13-GW-20160525 | 25-May-16 | ND | ND | NA | NA | NA | NA | NA | 0.0055 J | ND | NA | NA | NA | NA | ND | 0.0110 J | ND | ND | ND | 0.0120 J | 0.0054 J | ND | NA | NA | NA | NA | 0.0174 |
| | | SMW-13-GW_20160623 | 23-Jun-16 | ND | ND | NA | NA | NA | NA | NA | 0.0030 J | ND | NA | NA | NA | NA | ND | 0.0100 J | ND | ND | ND | 0.0120 J | ND | 0.0048 J | NA | NA | NA | NA | NA |
| | | SMW-13-GW_20160719 | 19-Jul-16 | ND | ND | NA | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | 0.0110 J | ND | ND | ND | 0.0110 J | ND | 0.0045 J | NA | NA | NA | NA | NA |
| | | SMW-13-GW_20160803 | 03-Aug-16 | ND | ND | NA | NA | NA | NA | NA | 0.0054 J | ND | NA | NA | NA | NA | 0.0120 J | ND | 0.0110 J | ND | ND | ND | 0.0200 J | ND | 0.0052 J | NA | NA | NA | NA |
| | | SMW-13-GW_20160913 | 13-Sep-16 | ND | ND | NA | NA | NA | NA | NA | 0.0031 B | ND | NA | NA | NA | NA | ND | ND | 0.0092 B | ND | ND | ND | 0.0091 B | ND | ND | NA | NA | NA | NA |

Notes:
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All values in micrograms per liter
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J - The result is an estimated value.
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USEPA - Environmental Protection Agency
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µg/L - micrograms per liter
ND - Not detected
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— - No HA available

Table 2
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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) | 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-GW_20161115 | 15-Nov-16 | ND | ND | NA | NA | NA | NA | 0.0052 J | ND | NA | NA | NA | NA | ND | ND | 0.0110 J | ND | ND | ND | 0.0090 J | ND | 0.0038 J | NA | NA | NA | NA | | |
| | | SMW-13-GW_20170516 | 16-May-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0140 J | ND | ND | ND | 0.0120 J | 0.0054 J | ND | NA | NA | NA | 0.0174 | | |
| | | SMW-13-GW_20171121 | 21-Nov-17 | ND | ND | NA | NA | NA | NA | 0.0100 J | 0.0089 J | NA | NA | NA | NA | ND | 0.0100 J | 0.0270 | 0.0140 J | ND | ND | 0.0190 J | 0.0120 J | 0.0120 J | NA | NA | NA | 0.0310 | | |
| | 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 | 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 | ND | ND | |
| | | PSW-1-06302014 | 30-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | PSW-1-07082014 | 08-Jul-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | PSW-1_07232014 | 23-Jul-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | DUP2_08062014 | 06-Aug-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | PSW-1_08062014 | 06-Aug-14 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 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 | 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 | 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 | 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 | 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 | 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 | 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 | ND | ND | |
| | | PSW-1_12022015 | 02-Dec-15 | ND | ND | ND | ND | ND | ND | 0.0072 J | ND | ND | ND | ND | ND | ND | ND | 0.0063 J | ND | ND | 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 | ND | 0.0053 B | ND | ND | 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 | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | NA | NA | NA | NA | |
| | | PSW-1-GW_20160803 | 03-Aug-16 | ND | ND | NA | NA | NA | NA | 0.0050 J | ND | NA | NA | NA | NA | ND | ND | 0.0045 J | ND | ND | ND | ND | ND | ND | ND | NA | NA | NA | NA | |
| | | PSW-1-GW_20161114 | 14-Nov-16 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | 0.0058 B | 0.0051 B | ND | ND | ND | ND | ND | ND | NA | NA | NA | NA | |
| | | PSW-1-GW_20170516 | 16-May-17 | ND | ND | NA | NA | NA | NA | ND | ND | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | 0.0051 J | ND | NA | NA | NA | NA | |
| | | PSW-1-GW_20171122 | 22-Nov-17 | ND | ND | NA | NA | NA | NA | 0.0075 J | ND | NA | NA | NA | NA | ND | ND | ND | 0.0057 J | ND | ND | 0.0084 J | ND | ND | ND | NA | NA | NA | NA | NA |
| | PSW-2 | PSW-2-06182014 | 18-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | ND | ND | 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 | ND | NA | ND | 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 | ND | NA | ND | 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 | ND | NA | ND | 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 | ND | 0.0066 J | ND | 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 | 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 | 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 | 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 | 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 | 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 | ND | ND | ND | ND | ND | NA | ND | 0.0063 J | ND | ND | ND | 0.0069 J | ND | 0.0050 J | ND | ND | ND | NA | | | | |
| | | | | | | WTP-06252014 | 25-Jun-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | NA | ND | 0.0092 J | ND | ND | ND | 0.0066 J | ND | ND | ND | ND | ND | ND | NA | |
| | | | | | | WTP-07022014 | 02-Jul-14 | 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 | ND | NA |
| | | | | | | WTP-07092014 | 09-Jul-14 | NA | NA | NA | NA | NA | NA | ND | ND | ND | ND | ND | ND | NA | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| | | | | | | WTP-07162014 | 16-Jul-14 | 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 | NA | |
| | | | | | | WTP_07242014 | 24-Jul-14 | 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 | NA | |
| | | | | | | WTP_12122014 | 12-Dec-14 | 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 | NA | |
| | | | | | | WTP_03182015 | 18-Mar-15 | 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 | NA | |
| | | | | | | WTP_06162015 | 16-Jun-15 | 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 | NA | |
| | | | | | DES Office Distro Point | DES-OFC-06182014 | 18-Jun-14 | 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 | ND | NA |
| | | | | | | DES-OFC-06252014 | 25-Jun-14 | 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 | ND | NA |
| | | | | | | DES-OFC-07022014 | 02-Jul-14 | 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 | ND | NA |
| | | | | | | DES-OFC-07092014 | 09-Jul-14 | 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 | ND | NA |
| | | | | | | DES-OFC-07162014 | 16-Jul-14 | 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 | ND | NA |
| | | | | | | DES-OFC_07242014 | 24-Jul-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 | ND | NA |
| | | | | | | DES-OFC_12122014 | 12-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 | 0.0045 J | ND | ND | ND | ND | NA |
| | | | | | | DES-OFC_06162015 | 16-Jun-15 | 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 | ND | NA |
| | | | | | | DES-OFC_09092015 | 09-Sep-15 | 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 | ND | NA |
| | | | | | | DES-OFC_12012015 | 01-Dec-15 | 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 | ND | 0.0181 |
| | | | | | | DES-OFC_03292016 | 29-Mar-16 | 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 | ND | NA |
| | | | | | | DES-OFC-GW_20160526 | 26-May-16 | ND | ND | 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 | NA | 0.0180 |
| | | | | | | DES-OFC-GW_20160802 | 02-Aug-16 | ND | ND | 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 | NA | 0.0193 |
| | | | | | GBK_PRE | GBK_PRE_03172015 | 17-Mar-15 | 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 | ND | NA |
| | | | | | | GBK_PRE_10072015 | 07-Oct-15 | 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 | ND | 0.0170 |
| | | | | | GBK_DP_CHICKS | GBK_POST_03172015 | 17-Mar-15 | 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 | 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 | NA |
| | | 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 | NA |
| | | 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 | NA |
| | 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 |
| | | 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 | NA |
| | | 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 |
| | | FIRESTATION3-GW_20160802 | 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 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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