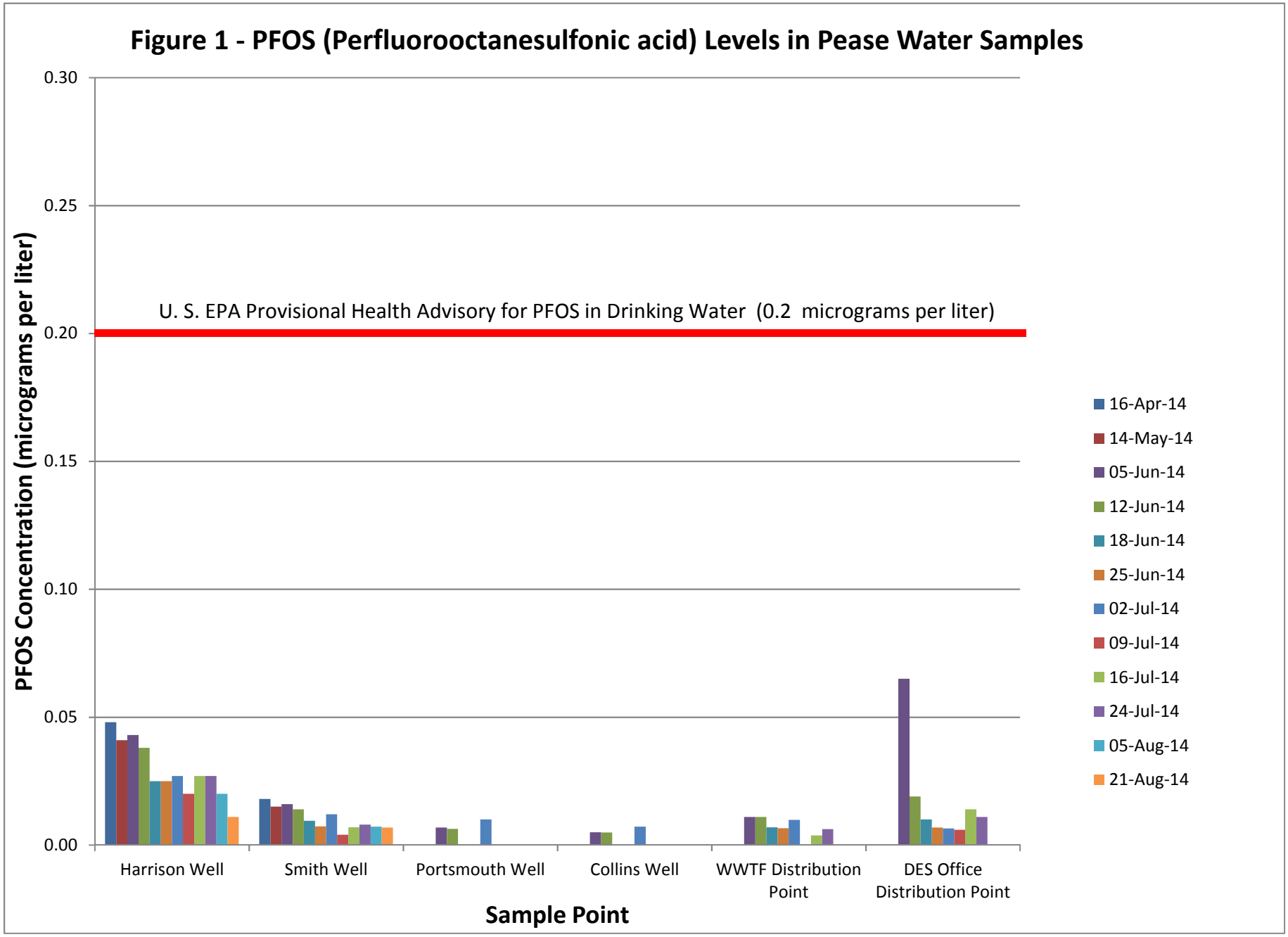
Figure 1 - PFOS (Perfluorooctanesulfonic acid) Levels in Pease Water Samples
PFOS Concentration (micrograms per liter)
0.30
0.25
0.20
0.15
0.10
0.05
0.00
U. S. EPA Provisional Health Advisory for PFOS in Drinking Water (0.2 micrograms per liter)
Harrison Well
Smith Well
Portsmouth Well
Collins Well
WWTF Distribution Point
DES Office Distribution Point
Sample Point
16-Apr-14
14-May-14
05-Jun-14
12-Jun-14
18-Jun-14
25-Jun-14
02-Jul-14
09-Jul-14
16-Jul-14
24-Jul-14
05-Aug-14
21-Aug-14

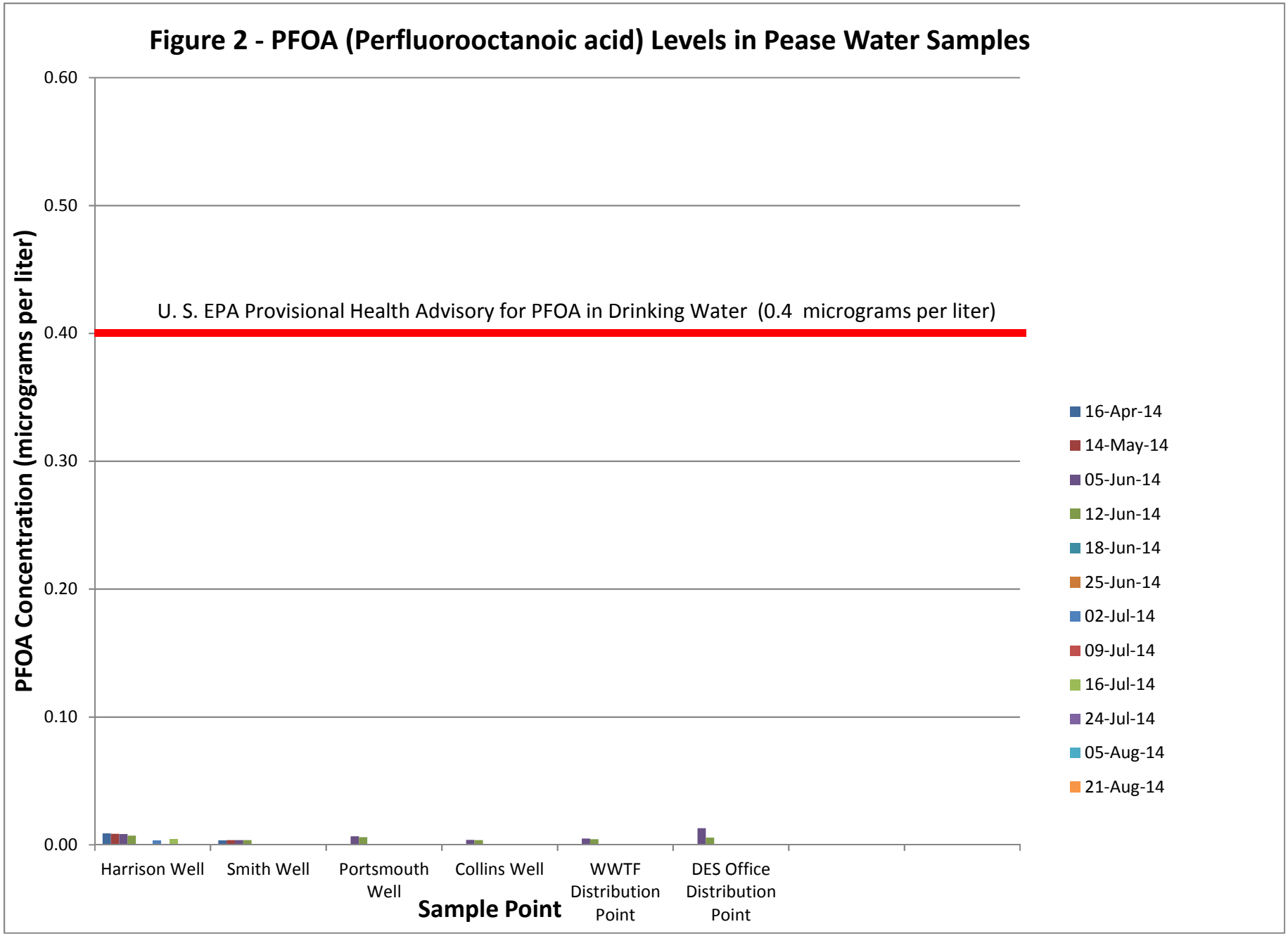
Figure 2 - PFOA (Perfluorooctanoic acid) Levels in Pease Water Samples
PFOA Concentration (micrograms per liter)
0.60
0.50
0.40
0.30
0.20
0.10
0.00
U. S. EPA Provisional Health Advisory for PFOA in Drinking Water (0.4 micrograms per liter)
Harrison Well
Smith Well
Portsmouth Well
Collins Well
WWTF Distribution Point
DES Office Distribution Point
Sample Point
16-Apr-14
14-May-14
05-Jun-14
12-Jun-14
18-Jun-14
25-Jun-14
02-Jul-14
09-Jul-14
16-Jul-14
24-Jul-14
05-Aug-14
21-Aug-14

Summary of Maxxam Analytics, Inc. Analytical Testing Results
EPA Method 537 (µg/L)
Perfluorinated Compound Monitoring Program
Pease Air Force Base, New Hampshire

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)
		Method	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537
		PHA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.2
Production Well																				
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
Collins Well	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
Collins Well	COLLINS-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Collins Well	COLLINS-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0056 J	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0072 J
Collins Well	COLLINS-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Collins Well	COLLINS-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0045 J	ND	ND	ND	ND
Collins Well	COLLINS_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Collins Well	COLLINS_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Collins Well	COLLINS_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Harrison Well	Harrison-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0044 J	ND	ND	ND	NA	ND	0.026	0.0046 J	ND	ND	0.025
Harrison Well	HARRISON-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.021	ND	ND	ND	0.025
Harrison Well	HARRISON-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0071 J	ND	ND	ND	NA	ND	0.020	0.0058 J	ND	ND	0.026
Harrison Well	DW-DUP-07022014 (D)	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0071 J	ND	ND	ND	NA	ND	0.021	0.0063 J	ND	ND	0.027
Harrison Well	HARRISON-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0043 J	ND	ND	ND	NA	ND	0.019 J	0.0044 J	ND	ND	0.020
Harrison Well	HARRISON-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.029	ND	ND	ND	0.027
Harrison Well	DW-DUP-07162014 (D)	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.028	ND	ND	ND	0.026
Harrison Well	HARRISON_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	ND	ND	ND	0.027
Harrison Well	HARRISON_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.025	ND	ND	ND	0.02
Harrison Well	HARRISON_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015 J	ND	ND	ND	0.011 J
Portsmouth Well	PORTSMOUTH-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0029 J	ND	ND	ND	NA	ND	0.0058 J	ND	ND	ND	ND
Portsmouth Well	PORTSMOUTH-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0051 J	ND	ND	ND	ND
Portsmouth Well	DW-DUP-06252014 (D)	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0044 J	ND	ND	ND	ND
Portsmouth Well	PORTSMOUTH-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0058 J	ND	ND	ND	NA	ND	0.0055 J	0.0056 J	ND	0.0025 J	0.010 J
Portsmouth Well	PORTSMOUTH-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0024 J	ND	ND	ND	NA	ND	ND	0.0029 J	ND	ND	ND
Portsmouth Well	PORTSMOUTH-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0070 J	ND	ND	ND	ND
Portsmouth Well	DUP2_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0038 J	ND	ND	ND	ND
Portsmouth Well	PORTSMOUTH_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	ND
Portsmouth Well	PORTSMOUTH_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	ND
Portsmouth Well	PORTSMOUTH_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0046 J	ND	ND	ND	ND
Smith Well	SMITH-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.011 J	ND	ND	ND	0.0095 J
Smith Well	SMITH-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.010 J	ND	ND	ND	0.0073 J
Smith Well	SMITH-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0058 J	ND	ND	ND	NA	ND	0.0098 J	0.0030 J	ND	0.0026 J	0.012 J
Smith Well	SMITH-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0062 J	ND	ND	ND	ND
Smith Well	DW-DUP-07092014 (D)	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0061 J	ND	ND	ND	0.0043 J

Summary of Maxxam Analytics, Inc. Analytical Testing Results
EPA Method 537 (µg/L)
Perfluorinated Compound Monitoring Program
Pease Air Force Base, New Hampshire

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)
		Method	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537
		PHA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.2
Smith Well	SMITH-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.014 J	ND	ND	ND	0.0069 J
Smith Well	SMITH-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0067 J	ND	ND	ND	0.008 J
Smith Well	SMITH_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0082 J	ND	ND	ND	0.0072 J
Smith Well	SMITH_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0083 J	ND	ND	ND	0.0068 J
Distribution Point																				
WTP Distro Point	WTP-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0063 J	ND	ND	ND	0.0069 J
WTP Distro Point	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
WTP Distro Point	WTP-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0059 J	ND	ND	ND	NA	ND	0.0082 J	0.0033 J	ND	ND	0.0098 J
WTP Distro Point	WTP-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
WTP Distro Point	WTP-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010 J	ND	ND	ND	0.0038 J
WTP Distro Point	WTP-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0078 J	ND	ND	ND	0.0062 J
DES Office Distro Point	DES-OFC-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.011 J	0.0035 J	ND	ND	0.010 J
DES Office Distro Point	DES-OFC-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0082 J	ND	ND	ND	0.0068 J
DES Office Distro Point	DES-OFC-07022014	02-Jul-14	NA	NA	NA	NA	NA	NA	ND	0.0024 J	ND	ND	ND	NA	ND	0.0061 J	0.0037 J	ND	ND	0.0065 J
DES Office Distro Point	DES-OFC-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0064 J	0.0030 J	ND	ND	0.0059 J
DES Office Distro Point	DES-OFC-07162014	16-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019 J	ND	ND	ND	0.014 J
DES Office Distro Point	DES-OFC_07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01 J	ND	ND	ND	0.011 J

Summary of Maxxam Analytics, Inc. Analytical Testing Results
EPA Method 537 (µg/L)
Perfluorinated Compound Monitoring Program
Pease Air Force Base, New Hampshire

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)
		Method	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537
		PHA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.2
Sentinel 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
CSW-1D	CSW-1D-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
CSW-1D	CSW-1D-07012014	01-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
CSW-1D	CSW-1D-07102014	10-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0027 J
CSW-1D	CSW-1D_07232014	23-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CSW-1D	CSW-1D_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CSW-1D	CSW-1D_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CSW-1S	CSW-1S-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0034 J	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0074 J
CSW-1S	CSW-1S-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
CSW-1S	CSW-1S-07012014	01-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
CSW-1S	CSW-1S-07102014	10-Jul-14	NA	NA	NA	NA	NA	NA	0.0032 J	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0087 J
CSW-1S	CSW-1S_07232014	23-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J
CSW-1S	CSW-1S_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0065 J
CSW-1S	DUP1-08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0068 J
CSW-1S	CSW-1S_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	0.0027 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0043 J
CSW-2R	CSW-2R-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CSW-2R	CSW-2R_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
HMW-03	HMW-03-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0026 J	ND	ND	ND	NA	ND	0.012 J	0.0038 J	ND	ND	0.0088 J
HMW-03	SW-DUP-06182014 (D)	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	0.0033 J	ND	ND	ND	NA	ND	0.013 J	0.0039 J	ND	ND	0.0088 J
HMW-03	HMW-3-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0074 J	ND	ND	ND	0.0051 J
HMW-03	HMW-3-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0073 J	ND	ND	ND	0.0095 J
HMW-03	SW-DUP-06302014 (D)	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0068 J	ND	ND	ND	0.0063 J
HMW-03	HMW-3-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.010 J	0.0035 J	ND	ND	0.0061 J
HMW-03	HMW-3-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011 J	ND	ND	ND	0.0056 J
HMW-03	HMW-03_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013 J	ND	ND	ND	0.0097 J
HMW-03	DUP1_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013 J	ND	ND	ND	0.0077 J
HMW-03	HMW-03_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013 J	ND	ND	ND	0.0074 J
HMW-14	HMW-14-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.016 J	ND	ND	ND	ND
HMW-14	HMW-14-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.022	ND	ND	ND	ND
HMW-14	SW-DUP-06262014 (D)	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.023	ND	ND	ND	ND
HMW-14	HMW-14-07012014	01-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.032	ND	ND	ND	ND
HMW-14	HMW-14-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.029	ND	ND	ND	ND
HMW-14	HMW-14-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0069 J	ND	ND	ND	ND
HMW-14	HMW-14-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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EPA Method 537 (µg/L)
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Pease Air Force Base, New Hampshire

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		Method	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537
		PHA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.2
HMW-14	HMW-14_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
HMW-15	HMW-15-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013 J	ND	ND	ND	0.033
HMW-15	HMW-15_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	0.0024 J	ND	ND	ND	ND	ND	0.015 J	ND	ND	ND	ND
HMW-8R	HMW-8R-08072014	07-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018 J	0.0039 J	ND	ND	0.0049 J
HMW-8R	HMW-8R_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018 J	0.0046 J	ND	ND	ND
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
PSW-1	PSW-1-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
PSW-1	PSW-1-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
PSW-1	PSW-1-07082014	08-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
PSW-1	PSW-1_07232014	23-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-1	PSW-1_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-1	DUP2-08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-1	PSW-1_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-2	PSW-2-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
PSW-2	PSW-2-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
PSW-2	PSW-2-07012014	01-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
PSW-2	PSW-2-07082014	08-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
PSW-2	PSW-2-07232014	23-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-2	PSW-2_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-2	DUP2_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-2	PSW-2_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SMW-1	SMW-1-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0059 J	ND	ND	ND	0.0062 J
SMW-1	SMW-1-06252014	25-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0069 J	ND	ND	ND	0.0068 J
SMW-1	SMW-1-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0038 J	ND	ND	ND	0.0094 J
SMW-1	SMW-1-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0045 J	0.0029 J	ND	ND	0.0065 J
SMW-1	SW-DUP-07092014 (D)	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	0.0054 J	ND	ND	ND	0.0064 J
SMW-1	SMW-1-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0079 J	ND	ND	ND	0.0086 J
SMW-1	SMW-1_08062014	06-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0066 J	ND	ND	ND	0.0090 J
SMW-1	SMW-1_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007 J	ND	ND	ND	0.0074 J
SMW-13	SMW-13-06172014	17-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
SMW-13	SMW-13-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0039 J
SMW-13	SMW-13-06302014	30-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0040 J
SMW-13	SMW-13-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0044 J
SMW-13	SMW-13-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0052 J	ND	ND	ND	0.0073 J
SMW-13	SMW-13_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J	ND	ND	ND	0.0082 J

Summary of Maxxam Analytics, Inc. Analytical Testing Results
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Perfluorinated Compound Monitoring Program
Pease Air Force Base, New Hampshire

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)
		Method	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537	E537
		PHA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.2
SMW-13	SMW-13_08202014	20-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0057 J	ND	ND	ND	0.0074 J
SMW-A	SMW-A-06182014	18-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.0046 J
SMW-A	SMW-A-06262014	26-Jun-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
SMW-A	SMW-A-07012014	01-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.022
SMW-A	SMW-A-07092014	09-Jul-14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.020 J
SMW-A	SMW-A-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0034 J	ND	ND	ND	0.031
SMW-A	DUP1-07242014	24-Jul-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0036 J	ND	ND	ND	0.029
SMW-A	SMW-A_08052014	05-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0054 J
SMW-A	SMW-A_08212014	21-Aug-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0051 J

Notes:

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

D - duplicate sample
EPA - Environmental Protection Agency
E537 - EPA analytical method
J - The result is an estimated value.
µg/L - micrograms per liter
ND - not detected
PHA - Provisional Health Advisory screening value (EPA 2009)
— - No PHA available

Summary of Maxxam Analytics, Inc. Analytical Testing Results
EPA Method 537 (µg/L)
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Pease Air Force Base, New Hampshire

Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)
E537	E537	E537	E537	E537
0.4	—	—	—	—
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0032 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0066 J	ND	ND	ND
ND	0.0034 J	ND	ND	ND
0.0034 J	0.0066 J	ND	ND	ND
0.0034 J	0.0065 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0029 J	ND	ND	ND
0.0047 J	ND	ND	ND	ND
ND	0.0033 J	ND	ND	ND
ND	0.0057 J	ND	ND	ND
ND	0.0036 J	ND	ND	ND
ND	0.0068 J	ND	ND	ND
ND	0.0035 J	ND	ND	ND
ND	0.0031 J	ND	ND	ND
ND	0.0060 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0032 J	ND	ND	ND
ND	0.0045 J	ND	ND	ND
ND	0.0042 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0033 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

Summary of Maxxam Analytics, Inc. Analytical Testing Results
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Pease Air Force Base, New Hampshire

Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)
E537	E537	E537	E537	E537
0.4	—	—	—	—
ND	ND	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	ND	ND	ND
ND	0.0056 J	ND	ND	ND
ND	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	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

Summary of Maxxam Analytics, Inc. Analytical Testing Results
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Perfluorinated Compound Monitoring Program
Pease Air Force Base, New Hampshire

Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)
E537	E537	E537	E537	E537
0.4	—	—	—	—
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0057 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0042 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0076 J	ND	ND	ND
ND	0.0061 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0039 J	ND	ND	ND
ND	0.005 J	ND	ND	ND
ND	0.0058 J	ND	ND	ND
ND	0.0055 J	ND	ND	ND
ND	0.0036 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

Summary of Maxxam Analytics, Inc. Analytical Testing Results
EPA Method 537 (µg/L)
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Pease Air Force Base, New Hampshire

Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)
E537	E537	E537	E537	E537
0.4	—	—	—	—
ND	ND	ND	ND	ND
ND	0.0059 J	ND	ND	ND
ND	0.0058 J	ND	ND	ND
ND	0.011 J	ND	ND	ND
ND	0.01 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	0.0066 J	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	0.0054 J	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

Summary of Maxxam Analytics, Inc. Analytical Testing Results
EPA Method 537 (µg/L)
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Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)
E537	E537	E537	E537	E537
0.4	—	—	—	—
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND