

**TABLE 2**  
 PFAS Groundwater Summary  
 Princeton, Massachusetts  
 RTN 2-21072

Sample ID	MassDEP MCP	MW-10A	MW-10D	MW-14	MW-18R	Field Blank
Sample Date	GW-1 Standard	1/2/20	1/2/20	1/2/20	1/2/20	1/2/20
Lab Sample ID		20A0105-03	20A0105-01	20A0105-02	20A0105-04	20A0105-05
<b>PFAS - Unregulated (ng/L)</b>						
11CI-PF3OUdS (F53B Major)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
9CI-PF3ONS (F53B Minor)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
Hexafluoropropylene oxide dimer acid (HFPO-DA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
N-EtFOSAA	NS	<2.0	<2.0	<2.0	<2.0	<2.0
N-MeFOSAA	NS	<2.0	<2.0	<2.0	<2.0	<2.0
perfluorobutanesulfonic acid (PFBS)	NS	5.3	7.2	21	3.9	<2.0
Perfluorododecanoic acid (PFDoA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
Perfluorohexanoic acid (PFHxA)	NS	4.1	3.6	2.1	2.8	<2.0
Perfluorotetradecanoic acid (PFTA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
Perfluorotridecanoic acid (PFTrDA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
Perfluoroundecanoic acid (PFUnA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
<b>PFAS - Regulated (ng/L)</b>						
Perfluorodecanoic acid (PFDA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
perfluoroheptanoic acid (PFHpA)	NS	2.1	3.3	<2.0	2.1	<2.0
perfluorohexanesulfonic acid (PFHxS)	NS	22	39	200	17	<2.0
perfluorononanoic acid (PFNA)	NS	<2.0	<2.0	<2.0	<2.0	<2.0
perfluorooctanesulfonic acid (PFOS)	NS	4.0	28	140	7.0	<2.0
perfluorooctanoic acid (PFOA)	NS	4.5	8.6	6.5	3.1	<2.0
<b>Total Regulated PFAS (ng/L)</b>	20	<b>32.6</b>	<b>78.9</b>	<b>346.5</b>	<b>29.2</b>	ND
<b>Total PFAS (ng/L)</b>	NS	42	89.7	369.6	35.9	ND

ng/l - nanograms per liter

MCP - Massachusetts Contingency Plan

MMCL is Massachusetts Maximum Containment Level

PFAS - Per- and Polyfluoroalkyl substances

NS - No Standard

<## - Parameter not detected above provided reporting limit

ND - Analytes in parameter group not detected above reporting limits

Bold and boxed values indicate exceedances of criteria

FB - Field Blank sample