

**Aquarion Water Company of Massachusetts  
PFAS Sampling Results**

**Town/City: North Plymouth**

All Results Reported as parts per trillion (ppt)

Water System Name	Sample Location	Test Date	PFOA	PFOS	PFHpA	PFHxS	PFNA	PFDA	TOTAL	MassDEP	Other PFAS Tested with	
									PFAS (6)	MCL	PFBS	PFHxA
North Plymouth	Well 1, (POE)	Oct. 2021	2.98	J	J	J	ND	ND	<b>2.98</b>	<b>20</b>	J	2.02
		Dec. 2021	2.10	ND	ND	ND	ND	ND	<b>2.10</b>	<b>20</b>	ND	ND
		Jan. 2022	ND	ND	ND	ND	ND	ND	<b>ND</b>	<b>20</b>	ND	ND
		Apr. 2022	2.16	J	J	ND	ND	ND	<b>2.16</b>	<b>20</b>	J	J
	Well 2, (POE)	Mar. 2022	ND	ND	ND	ND	ND	ND	<b>ND</b>	<b>20</b>	ND	ND
		Apr. 2022	ND	ND	ND	ND	ND	ND	<b>ND</b>	<b>20</b>	ND	ND

**Footnote:**

*\*Other non-detect PFAS compounds are PFTA, HFPO-DA, ADONA, 9CI-PF3ONS, NMeFOSAA, PFUnA, NEtFOSAA, PFDoA, 11CI-PF3OUdS, and PFTrDA.*

**Definitions:**

**J** -The result reported from the laboratory is below Minimum Reporting Level of 2 ppt, but greater than the Method Detection Limit. Per MassDEP, this value is not included in the compliance Total for PFAS (6).

**MassDEP** - Massachusetts Department of Environmental Protection

**MCL** - Maximum Contaminant Level

**ND** - Not Detected

**POE** - Point of Entry. Sample collected after treatment as water enters the distribution system, before the first customer.