

**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 PFAS (6)	MassDEP MCL	Other PFAS Tested with Detections*			
											PFBS	PFHxA	NETFOSAA	NMeFOSAA
North Plymouth	Well 1, (POE)	Oct. 2021	2.98	J	J	J	ND	ND	2.98	20	J	2.02	ND	ND
		Dec. 2021	2.10	ND	ND	ND	ND	ND	2.10	20	ND	ND	ND	ND
		Jan. 2022	ND	ND	ND	ND	ND	ND	ND	20	ND	ND	ND	ND
		Apr. 2022	2.16	J	J	ND	ND	ND	2.16	20	J	J	ND	ND
		Jul. 2022	3.14	J	J	J	ND	ND	3.14	20	J	2.53	ND	ND
	Well 2, (POE)	Mar. 2022	ND	ND	ND	ND	ND	ND	ND	20	ND	ND	ND	ND
		Jul. 2022	ND	ND	ND	ND	ND	ND	ND	20	ND	ND	J	J

Footnote:

*Other non-detect PFAS compounds are PFTA, HFPO-DA, ADONA, 9CI-PF3ONS, PFUnA, 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.