Aquarion Water Company of Massachusetts Historic PFAS Sampling Results

Water System Name: North Plymouth

All Results Reported as parts per trillion (ppt)

water system name. North Plymouth		All No	All Results Reported as parts per trillion (ppt)											
							TOTAL	MassDEP	Oth	Other PFAS Tested with Detections*				
Water System Name	Sample Location	Test Date	PFOA	PFOS	PFHpA	PFHxS	PFNA	PFDA	PFAS (6)	MCL	PFBS	PFHxA	NEtFOSAA	NMeFOSAA
North Plymouth	Well 1, (POE)	Oct. 2021	3.0	J	J	J	ND	ND	3.0	20	J	2.0	ND	ND
		Dec. 2021	2.1	ND	ND	ND	ND	ND	2.1	20	ND	ND	ND	ND

Footnotes:

*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.

