Aquarion Water Company of Massachusetts Historic PFAS Sampling Results

Town/City: Oxford	All Results Reported as parts per trillion (ppt)										
									TOTAL	Quarterly	MASSDEP
Water System Name	Sample Location	Test Date	PFOA	PFOS	PFHpA	PFHxS	PFNA	PFDA	PFAS6	Average*	MCL
Oxford	No. Main St Well #1, POE	Oct. 2019	J	J	ND	ND	ND	ND	ND	ND	20
	No. Main St Well #1, POE	Oct. 2021	ND	ND	ND	ND	ND	ND	ND	ND	20
	No. Main St Well #2, POE	Oct. 2019	J	J	ND	J	ND	ND	ND	ND	20
	No. Main St Well #2, POE	Oct. 2021	ND	ND	ND	ND	ND	ND	ND	ND	20
	Nelson St Wells #3, POE	Oct. 2019	2	J	J	J	ND	ND	2	2	20
	Nelson St Wells #3, Raw	Apr. 2020	2	ND	ND	ND	ND	ND	2	2	20

Footnotes:

Town/City: Oxford

*Compliance with the MCL is based on the quarterly average of all samples collected during the calendar quarter.

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 PFAS6.

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.

Raw - Sample collected before treatment.

