

Aquarion Water Company PFAS Sampling Results

Town/City: Mystic
Water System Name: Mystic

All Results Reported as parts per trillion (ppt)

Sample Location	Test Date	PFOA	CT DPH PFOA Action Level*	PFOS	CT DPH PFOS Action Level*	PFHxS	CT DPH PFHxS Action Level*	PFNA	CT DPH PFNA Action Level*
Dean's Mill Reservoir, POE	Jul. 2019	ND		ND		ND		ND	
	Jun. 2021	ND		ND		ND		ND	
	Sep. 2022	ND	16	ND	10	ND	49	ND	12
Lantern Hill Well, POE	Jul. 2019	ND		ND		ND		ND	
	Jun. 2021	ND		ND		ND		ND	
	Sep. 2022	ND	16	ND	10	ND	49	ND	12

Footnotes:

* Following the most recent toxicological studies, on 06/15/2022 CT DPH replaced the existing 70 ppt guideline with the chemical-specific levels included above. The action levels shown above apply only to samples collected on or after 06/15/2022.

Definitions:

ND - Not Detected

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