Aquarion Water Company PFAS Sampling Results

Town/City: Litchfield / Goshen Water System Name: Litchfield

All Results Reported as parts per trillion (ppt)

			CT DPH		CT DPH		CT DPH		CT DPH
			PFOA Action		PFOS Action		PFHxS Action		PFNA Action
Sample Location	Test Date	PFOA	Level*	PFOS	Level*	PFHxS	Level*	PFNA	Level*
Goshen Wells, POE	May 2019	ND		ND		ND		ND	
	Jul. 2021	ND		ND		ND		ND	
	Sep. 2022	ND	16	ND	10	ND	49	ND	12
Hamill Wells, POE	May 2019	ND		ND		ND		ND	
	Jun. 2021	ND		ND		ND		ND	
	Sep. 2022	ND	16	ND	10	ND	49	ND	12
Torrington, Distribution Point	May 2019	ND		ND		ND		ND	
	Jun. 2021	ND		ND		ND		ND	

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.

