## Aquarion Water Company of New Hampshire PFAS Sampling Results

Town/City: Hampton, North Hampton, Rye

Water System Name: Hampton

## All Results Reported as parts per trillion (ppt)

		PFAS	Sample Date				NHDES
Sample Location		Contaminant	Jan. 2020	May 2020	Jul. 2020	Dec. 2020	MCL
Mill Rd WTP	PFAS Compliance	PFOA	14	11	9	7	12
	Monitoring	PFOS	5	4	4	4	15
		PFHxS	2	ND	ND	2	18
		PFNA	ND	ND	ND	ND	11
	Other PFAS Tested	PFPeA	23	20	ND	12	NHDES has not established MCLs for these contaminants
		PFHxA	18	18	13	11	
		PFBA	6	5	ND	4	
		PFBS	2	3	2	2	
		PFHpA	7	7	6	4	contaminants

Sample Location		PFAS Contaminant	Sample Date Jan. 2020	NHDES MCL	
Sample Location		Contaminant	Jan. 2020	IVICL	
Little River WTP	PFAS Compliance	PFOA	5	12	
	Monitoring	PFOS	3	15	
		PFHxS	ND	18	
		PFNA	ND	11	
	Other PFAS Tested	PFPeA	3		
		PFHxA	2	NHDES has not	
		PFBA	2	established MCLs for these	
		PFBS	3	contaminants	
		PFHpA	ND	Contaminants	

## **Definitions:**

**MCL** - Maximum Contaminant Level. The highest level of a contaminant that is allowed in drinking water.

 $\ensuremath{\mathbf{ND}}$  - Not Detected

NT - Not Tested

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

RAA - Running Annual Average. The average of all sample analytical results taken during the previous twelve calendar months. The average is recalculated by considering each new data point and dropping from consideration data points that are more than one year old. Data used for RAA calculations is outlined in red.

