

**Aquarion Water Company of New Hampshire
PFAS Sampling Results**

Town/City: Hampton, North Hampton, Rye
Water System Name: Hampton

Sample Location	PFAS Contaminant	Sample Date									RAA	NHDES MCL	Compliant Yes/No
		Jan. 2020	May 2020	Jul. 2020	Dec. 2020	Jan. 2021	Dec. 2021	Feb. 2022	Apr. 2022				
Mill Rd WTP	PFAS Compliance Monitoring	PFOA	14	11	9	7	6	8	4	3	5	12	Yes
		PFOS	5	4	4	4	3	3	3	2	3	15	Yes
		PFHxS	2	ND	ND	2	ND	ND	ND	ND	ND	18	Yes
		PFNA	ND	ND	ND	ND	ND	ND	ND	ND	ND	11	Yes
	Other PFAS Tested	PFPeA	23	20	ND	12	9	12	3	ND	NHDES has not established MCLs for these contaminants		
		PFHxA	18	18	13	11	8	10	3	ND			
		PFBA	6	5	ND	4	3	3	2	ND			
		PFBS	2	3	2	2	2	4	ND	ND			
		PFHpA	7	7	6	4	3	4	ND	ND			

Sample Location	PFAS Contaminant	Sample Date						RAA	NHDES MCL	Compliant Yes/No	
		Jan. 2020	Apr. 2020	Jul. 2020	Oct. 2020	Mar. 2021	Apr. 2021				
Little River WTP	PFAS Compliance Monitoring	PFOA	5	5	3	3	4	4	4	12	Yes
		PFOS	3	3	ND	ND	ND	ND	ND	15	Yes
		PFHxS	ND	ND	ND	ND	ND	ND	ND	18	Yes
		PFNA	ND	ND	ND	ND	ND	ND	ND	11	Yes
	Other PFAS Tested	PFPeA	3	2	ND	ND	ND	ND	ND	NHDES has not established MCLs for these contaminants	
		PFHxA	2	ND	ND	ND	ND	ND	ND		
		PFBA	2	ND	ND	ND	ND	ND	ND		
		PFBS	3	3	ND	2	3	3			
		PFHpA	ND	ND	ND	ND	ND	ND	ND		

Sample Location	PFAS Contaminant	Sample Date					RAA	NHDES MCL	Compliant Yes/No	
		Feb. 2020	Apr. 2020	Jul. 2020	Oct. 2020	Jan. 2021				
Well 5A	PFAS Compliance Monitoring	PFOA	5	4	5	4	3	4	12	Yes
		PFOS	3	4	4	6	3	4	15	Yes
		PFHxS	ND	ND	ND	ND	ND	ND	18	Yes
		PFNA	ND	ND	ND	ND	ND	ND	11	Yes
	Other PFAS Tested	PFPeA	3	ND	ND	ND	ND	ND	NHDES has not established MCLs for these contaminants	
		PFHxA	2	ND	3	ND	ND			
		PFBA	2	ND	ND	ND	ND			
		PFBS	2	ND	ND	2	ND			
		PFHpA	ND	ND	ND	ND	ND			

Sample Location	PFAS Contaminant	Sample Date					RAA	NHDES MCL	Compliant Yes/No	
		Feb. 2020	Apr. 2020	Jul. 2020	Nov. 2020	Jan. 2021				
Winnicut Rd WTP A (Wells 10, 12, 16, 17)	PFAS Compliance Monitoring	PFOA	3	3	3	ND	ND	2	12	Yes
		PFOS	ND	ND	ND	ND	ND	ND	15	Yes
		PFHxS	ND	ND	ND	ND	ND	ND	18	Yes
		PFNA	ND	ND	ND	ND	ND	ND	11	Yes
	Other PFAS Tested	PFPeA	ND	ND	ND	ND	ND	NHDES has not established MCLs for these contaminants		
		PFHxA	2	2	ND	ND	ND			
		PFBA	2	2	ND	ND	2			
		PFBS	ND	ND	ND	ND	ND			
		PFHpA	ND	ND	ND	ND	ND			

Winnicut Rd WTP B (Wells 10, 12, 16, 18)	PFAS Compliance Monitoring	PFOA	3	3	2	ND	ND	2	12	Yes
		PFOS	ND	ND	ND	ND	ND	ND	15	Yes
		PFHxS	ND	ND	ND	ND	ND	ND	18	Yes
		PFNA	ND	ND	ND	ND	ND	ND	11	Yes
	Other PFAS Tested	PFPeA	2	ND	ND	ND	ND	NHDES has not established MCLs for these contaminants		
		PFHxA	2	2	ND	ND	ND			
		PFBA	2	ND	ND	ND	ND			
		PFBS	ND	ND	ND	ND	ND			
		PFHpA	ND	ND	ND	ND	ND			

Winnicut Rd WTP C (Wells 10, 12, 13B, 16, 19)	PFAS Compliance Monitoring	PFOA	2	3	2	ND		2	12	Yes
		PFOS	ND	ND	ND	ND	ND	ND	15	Yes
		PFHxS	ND	ND	ND	ND	ND	ND	18	Yes
		PFNA	ND	ND	ND	ND	ND	ND	11	Yes
	Other PFAS Tested	PFPeA	ND	ND	ND	ND	ND	NHDES has not established MCLs for these contaminants		
		PFHxA	ND	ND	ND	ND	ND			
		PFBA	ND	ND	ND	ND	ND			
		PFBS	ND	ND	ND	ND	ND			
		PFHpA	ND	ND	ND	ND	ND			

Definitions:

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

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.