



## PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS<sub>6</sub>) REPORT SUMMARY

all samples taken at WRWS WTP finished water tap unless noted otherwise  
results reflect a four (4) year running average

		PFAS <sub>6</sub> Parameter Result (ng/L) (Acid)						
Sample Date	Quarter	PFOS	PFOA	PFHxS	PFNA	PFHpA	PFDA	TOTAL
		PerFluoroOctaneSulfonic	PerFluoroOctanoic	PerFluoroHexaneSulfonic	PerFluoroNonanoic	PerFluoroHeptanoic	PerFluoroDecanoic	MASSDEP GUIDELINE = 20
07/15/22	3	ND <sup>(1)</sup>	3.21	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	3.21
10/11/22	4	ND <sup>(1)</sup>	ND <sup>(1)</sup>	2.88	ND	ND <sup>(1)</sup>	ND	2.88
02/09/23	1	ND <sup>(1)</sup>	2.07	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	2.07
04/28/23	2	ND <sup>(1)</sup>	2.22	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	2.22
06/29/23	2	2.44	4.22	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	6.66
07/20/23	3	ND <sup>(1)</sup>	4.09	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	4.09
10/18/23	4	2.86	4.38	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	7.24
01/10/24	1	2.35	4.18	ND <sup>(1)</sup>	ND <sup>(1)</sup>	ND <sup>(1)</sup>	ND	6.53
04/10/24	2	2.30	3.40	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	5.70
07/17/24	3	3.31	5.32	ND <sup>(1)</sup>	ND <sup>(1)</sup>	ND <sup>(1)</sup>	ND	8.63
10/17/24	4	3.22	4.38	ND <sup>(1)</sup>	ND <sup>(1)</sup>	ND <sup>(1)</sup>	ND	7.60
01/22/25	1	2.41	3.65	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	6.06
04/09/25	2	3.10	3.70	ND	ND	ND	ND	6.80
07/16/25	3	3.40	4.60	ND <sup>(1)</sup>	ND <sup>(1)</sup>	2.00	ND	10.00
10/22/25	4	3.30	3.70	ND	ND	2.20	ND	9.20
01/23/26	1	2.60	3.90	ND <sup>(1)</sup>	ND	ND <sup>(1)</sup>	ND	6.50
<b>AVERAGE RESULTS</b>		1.96	3.56	0.18	0.00	0.26	0.00	5.96

**ALL SAMPLE RESULTS ARE POST TREATMENT AT THE WTP PRIOR TO ENTERING THE WATER SYSTEM - UNLESS NOTED OTHERWISE**

<sup>(1)</sup> Actual results may vary - reported ND as a J Qualifier

J Qualifier is defined by MassDEP as a value between the Method Detection Limit (MDL=0.596) and the Method Quantitation Limit (MRL=2.00). If the result is a J Qualifier then this is not used in the calculation to determine the PFAS<sub>6</sub> value, and subsequently can be assumed ND

<b>MassDEP Maximum Contaminant Level</b>	<b>20 ng/l</b>
<b>Monthly Sampling Trigger</b>	<b>10 ng/l</b>
<b>WRWS Sampling Frequency</b>	<b>Quarterly</b>
<b>Next Sampling Period</b>	<b>APRIL 2026</b>



# PFAS6 RESULTS - 4 YEAR RUNNING AVERAGE

25.00

20.00

15.00

10.00

5.00

0.00

MassDEP MCL  
20.00 ng/L

WRWS Average  
5.96 ng/L

