

Raw Water Post Carbon Addition - PFAS 533 (ng/L)											
	PFOA	PFOS	PFHxA	PFHpA	PFNA	PFHxS	PFBS	GenX	6:2 FTSA	PFPeA	PFBA
10/11/2022	Non- Detectable	Non- Detectable	8.96	Non- Detectable	525	7.59	Non- Detectable				
10/12/2022	Non- Detectable	Non- Detectable	5.12	Non- Detectable	193	5.38	Non- Detectable				
10/13/2022	Non- Detectable	Non- Detectable	4.09	Non- Detectable	52.9	4.37	Non- Detectable				
10/14/2022	Non-Detectable	Non-Detectable	3	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	33	4	3
10/15/2022	Non-Detectable	Non-Detectable	3	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	20	4	2
10/16/2022	Non-Detectable	Non-Detectable	3	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	21	4	2
10/17/2022	Non-Detectable	Non-Detectable	3	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	13	4	3
10/18/2022	Non-Detectable	Non-Detectable	5	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	29	5	3
10/19/2022	Non-Detectable	2	5	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	27	4	2
10/20/2022	Non-Detectable	Non-Detectable	5	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	31	4	2
10/21/2022	Non-Detectable	Non-Detectable	3	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	22	3	3
10/22/2022	Non-Detectable	Non-Detectable	4	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	24	3	2
10/23/2022	Non-Detectable	Non-Detectable	3	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	14	3	2
10/24/2022	Non-Detectable	Non-Detectable	3	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	13	3	2
10/25/2022	Non-Detectable	Non-Detectable	3	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	11	3	2
10/26/2022	Non-Detectable	2	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	3	2	2
10/27/2022	Non-Detectable	Non-Detectable	3	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	6	4	3
10/28/2022	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	6	2	2
10/31/2022	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	8	2	2
11/3/2022	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	5	2	2
11/7/2022	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	7	Non-Detectable	2
11/10/2022	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	5	Non-Detectable	2
Min	0	0	3	0	0	0	0	0	3	2	2
Max	0	0	8.96	0	0	0	0	0	525	7.59	3
Average	#DIV/0!	#DIV/0!	4.08	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	52.845	3.667	2.263157895

Note: Previous Samples for PFAS analyzed by EPA 537.1 did not test for 6:2 FTSA, PFPeA, or PFBA. There is no historical data for these compounds in City of Marinette's drinking water treatment system.

Note (2): Merit Labs has set a reporting limit of 2.0 ng/L. Data for results found below 2.0 ng/L is reported as Non-Detectable by the lab.

Note: All results are in ng/L (parts per trillion)