

Raw Water Before 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	7.12	Non- Detectable	574	5.11	Non- Detectable				
10/12/2022	Non- Detectable	Non- Detectable	4.44	Non- Detectable	209	4.4	Non- Detectable				
10/13/2022	Non- Detectable	Non- Detectable	3.26	Non- Detectable	58.3	3.5	Non- Detectable				
10/14/2022	Non-Detectable	Non-Detectable	2	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	32	3	3
10/15/2022	Non-Detectable	Non-Detectable	Non- Detectable	Non-Detectable	15	3	2				
10/16/2022	Non-Detectable	Non-Detectable	2	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	16	3	3
10/17/2022	Non-Detectable	Non-Detectable	Non- Detectable	Non-Detectable	8	2	2				
10/18/2022	Non-Detectable	2	4	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	52	5	3
10/19/2022	Non-Detectable	Non-Detectable	4	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	34	3	2
10/20/2022	Non-Detectable	2	4	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	32	4	2
10/21/2022	Non-Detectable	Non-Detectable	3	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	22	3	2
10/22/2022	Non-Detectable	Non-Detectable	3	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	22	3	2
10/23/2022	Non-Detectable	Non-Detectable	2	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	15	2	2
10/24/2022	Non-Detectable	Non-Detectable	2	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	11	2	2
10/25/2022	Non-Detectable	Non-Detectable	2	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	13	2	2
10/26/2022	Non-Detectable	2	Non-Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	Non-Detectable	Non-Detectable	2
10/27/2022	Non-Detectable	2	Non-Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non- Detectable	Non-Detectable	Non-Detectable	2	2
10/28/2022	Non-Detectable	4	Non-Detectable	2							
10/31/2022	Non- Detectable	Non-Detectable	Non- Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	3	Non-Detectable	2
11/3/2022	Non-Detectable	5	Non-Detectable	3							
11/7/2022	Non-Detectable	9	Non-Detectable	2							
11/10/2022	Non-Detectable	3	Non-Detectable	3							
11/14/2022	Non-Detectable	Non-Detectable	Non-Detectable	2							
11/28/2022	Non- Detectable	Non-Detectable	Non- Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	2
12/12/2022	Non- Detectable	Non-Detectable	Non- Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	2
12/27/2022	Non-Detectable	2	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	Non-Detectable	2
Min	0	0	2	0	0	0	0	0	8	2	2
Max	0	0	7.12	0	0	0	0	0	574	5.11	3
Average	#DIV/0!	#DIV/0!	3.76	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	120.5375	3.62625	2.6

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)