

**Marinette WWTP
Effluent PFAS Sampling**

Since 2017 the Marinette Wastewater utility has been monitoring its effluent wastewater for PFOA and PFOS. With WPDES permit renewal in April 2024, requirements to test effluent one time per 2 months commenced starting in May 2024. These samples will continue to gain a better understanding of effluent discharge. The table below shows all results for effluent discharge to date.

Sample Location	Sample Date	PFOA (ppt)	PFOS (ppt)
Wastewater Effluent	11/20/2017	38.2	9.28
Wastewater Effluent	5/14/2018	50.3	13.3
Wastewater Effluent	10/30/2019	37	5.4
Wastewater Effluent	6/18/2020	38	9.3
Wastewater Effluent	12/15/2021	15	4.7
Wastewater Effluent	2/8/2023	30	4.5
Wastewater Effluent	1/29/2024	28	4.1
Wastewater Effluent	5/28/2024	39	8.3
Wastewater Effluent	8/28/2024	30	5.8
Wastewater Effluent	9/25/2024	26	6.7
Wastewater Effluent	12/19/2024	31	4.3
Wastewater Effluent	2/28/2025	26	3.4
Wastewater Effluent	4/16/2025	24	4.1
Wastewater Effluent	6/5/2025	25	4.3
Minimum Value		15	3.4
Maximum Value		50.3	13.3
Average Value		31.3	6.2