

As part of EPA's Fifth Unregulated Contaminant Monitoring Rule (UCMR 5), OUC tested your drinking water for 29 per- and polyfluoroalkyl substances (PFAS) and lithium. This program helps the EPA collect occurrence data for emerging contaminants, such as PFAS and lithium, in drinking water supplies.

There were no detectable quantities of lithium or any of the 29 per- and polyfluoroalkyl (PFAS) substances during the October 2024 and April 2025 monitoring periods. We are sharing this information to keep you informed about the quality of your drinking water. You can learn more about PFAS at www.epa.gov/pfas. OUC continues to monitor for contaminants as required, and we remain committed to safeguarding your drinking water and keeping you informed at every step.

Contaminant	UCMR5 Point of Entry Collection Site, Sampling Schedule, and Results											
	Highland Water Plant		Pine Hills Water Plant		Conway Water Plant		Kirkman Water Plant		Sky Lake Water Plant		Southwest Water Plant	
	October 2024	April 2025	October 2024	April 2025	October 2024	April 2025	October 2024	April 2025	October 2024	April 2025	October 2024	April 2025
lithium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorooctanesulfonic acid (PFOS)*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorooctanoic acid (PFOA)*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX chemicals)*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorohexanesulfonic acid (PFHxS)*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorononanoic acid (PFNA)*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorobutanesulfonic acid (PFBS)*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorobutanoic acid (PFBA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorohexanoic acid (PFHxA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11-chloroeicosfluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF30UdS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1H, 1H, 2H, 2H-perfluorodecane sulfonic acid (8:2 FTS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1H, 1H, 2H, 2H-perfluorohexane sulfonic acid (4:2 FTS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1H, 1H, 2H, 2H-perfluorooctane sulfonic acid (6:2 FTS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9ClPF3ONS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoro-3-methoxypropanoic acid (PFMPA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoro-4-methoxybutanoic acid (PFMBA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorododecanoic acid (PFDoA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoroheptanesulfonic acid (PFHpS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoroheptanoic acid (PFHpA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoropentanesulfonic acid (PFPeS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoropentanoic acid (PFPeA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluoroundecanoic acid (PFUnA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorotetradecanoic acid (PFTA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
perfluorotridecanoic acid (PFTrDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND = Not Detected

*Compound will be regulated as part of the National Primary Drinking Water Regulations.

The 1996 Safe Drinking Water Act (SDWA) amendments require that, once every five years, the Environmental Protection Agency (EPA) issue a new list of no more than 30 unregulated contaminants to be monitored by public water systems (PWSs). The fifth Unregulated Contaminant Monitoring Rule (UCMR5) was published in the Federal Register on December 27, 2021. UCMR5 requires two rounds of monitoring for 29 per- and polyfluoroalkyl substances (PFAS) and lithium during 12 months between 2023 and 2025. If you would like more information on EPA's Unregulated Contaminants Monitoring Rule, please call the Safe Drinking Water Hotline at 1-800-426-4791 or visit <http://www.epa.gov/dwucmr>. To learn more or for the complete report, contact our Water Quality Laboratory at 407-434-2549.