

## DAYTON PUBLIC WATER SYSTEM

DAYTON, OH | PWSID: OH5703512 | Population served: 141,407

Based on EPA UCMR 5 testing data (2023-2025) | Report generated April 8, 2026



### PFOS exceeds the federal limit at 1.88x the EPA maximum

The EPA set enforceable limits for six PFAS compounds in April 2024. Grade reflects the worst single compound result.

### Findings

Compound	Detected (ppt)	EPA Limit (ppt)	Ratio	Status
PFOS	7.5	4.0	1.88	<b>EXCEEDS</b>
PFHxS	8.4	10.0	0.84	Below limit
PFHxA	3.6	-	-	No federal limit
PFPeA	3.5	-	-	No federal limit
PFBS	3.0	-	-	No federal limit

### What This Means

This water system serves 141,407 residents in DAYTON. EPA testing detected 29 PFAS compounds, 1 of which exceed federal drinking water limits. Residents served by this system should consider installing an NSF 53 or NSF 58 certified water filter.

### What You Can Do

- Request your utility's full Consumer Confidence Report (CCR) for additional water quality data
- Consider an NSF 53 (pitcher) or NSF 58 (reverse osmosis) certified filter if PFAS were detected
- Attend your local water board or city council meeting to ask about treatment plans