# Water Quality Report Card

CheckYourWater.org

## DAYTON PUBLIC WATER SYSTEM

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

Based on EPA UCMR 5 testing data (2023-2025) | Report generated November 25, 2026

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### 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 | **EXCEEDS** |
| 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



This report is provided for informational purposes. It is not a substitute for professional water quality analysis.