

UNIVERSITY OF ALASKA - FAIRBANKS

FAIRBANKS, AK | PWSID: AK2310683 | Population served: 6,200

Based on EPA UCMR 5 testing data (2023-2025) | Report generated July 10, 2026



PFHxS detected at 52% of the federal limit, approaching the threshold

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 |
|----------|----------------|-----------------|-------|------------------|
| PFHxS | 5.2 | 10.0 | 0.52 | Below limit |
| PFHxA | 3.1 | - | - | No federal limit |

What This Means

This water system serves 6,200 residents in FAIRBANKS. EPA testing detected 29 PFAS compounds, 0 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