

KALAMAZOO

KALAMAZOO, MI | PWSID: MI0003520 | Population served: 192,992

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



PFOS exceeds the federal limit at 1.43x 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	5.7	4.0	1.43	EXCEEDS
PFOA	4.0	4.0	1.00	Below limit
PFHxS	3.7	10.0	0.37	Below limit
PFBS	6.2	-	-	No federal limit
PFPeA	4.7	-	-	No federal limit

What This Means

Summary Parchment's drinking water has received a D grade, meaning residents are being served water that contains PFAS chemicals at or above federal safety limits. The water system serving the city, operated by Kalamazoo, detected PFOS at 5.725 parts per trillion, which is 1.43x the EPA limit.

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