Water Quality Report Card

CheckYourWater.org

PARKERSBURG UTILITY BOARD

PALESTINE, WV | PWSID: WV3305407 | Population served: 34,251

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

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PFOA severely exceeds the federal limit at 7.28x 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
PFOA	29.1	4.0	7.28	**EXCEEDS**
PFBS	3.4	-	-	No federal limit

What This Means

Summary Parkersburg's municipal water system has received a failing grade, meaning the city's tap water contains at least one chemical at levels above federal safety limits. Testing of the Parkersburg Utility Board's water found PFOA, a synthetic chemical linked to industrial contamination, at 29. 1 parts per trillion, more than seven times the EPA's legal limit of 4 parts per trillion.

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.