

## WHITLEY CO WATER DISTRICT

WILLIAMSBURG, KY | PWSID: KY1180468 | Population served: 9,825  
Based on EPA UCMR 5 testing data (2023-2025) | Report generated July 10, 2026



### PFOA exceeds the federal limit at 2.26x 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	9.1	4.0	2.26	<b>EXCEEDS</b>
PFOS	4.6	4.0	1.15	<b>EXCEEDS</b>
PFHxA	10.9	-	-	No federal limit
PFPeA	8.2	-	-	No federal limit
PFBA	7.2	-	-	No federal limit
PFBS	3.8	-	-	No federal limit

### What This Means

This water system serves 9,825 residents in WILLIAMSBURG. EPA testing detected 29 PFAS compounds, 2 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