

## PURDUE UNIV. WATER WORKS

WEST LAFAYETTE, IN | PWSID: IN5279015 | Population served: 50,000

Based on EPA UCMR 5 testing data (2023-2025) | Report generated April 8, 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
PFBS	12.1	-	-	No federal limit
PFPeS	8.4	-	-	No federal limit
PFPeA	7.8	-	-	No federal limit
PFHxA	7.7	-	-	No federal limit
PFBA	5.6	-	-	No federal limit

### What This Means

This water system serves 50,000 residents in WEST LAFAYETTE. 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