

## KENTUCKY-AMERICAN WATER CO

LEXINGTON, KY | PWSID: KY0340250 | Population served: 299,501

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



### PFAS approaching the federal limit

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
6:2FTS	8.6	-	-	No federal limit
PFBA	5.2	-	-	No federal limit
PFPeA	4.2	-	-	No federal limit
PFHxA	3.7	-	-	No federal limit
PFBS	3.5	-	-	No federal limit

### What This Means

This water system serves 299,501 residents in LEXINGTON. 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