

## RANDLEMAN, CITY OF

RANDLEMAN, NC | PWSID: NC0276015 | Population served: 4,631  
Based on EPA UCMR 5 testing data (2023-2025) | Report generated April 8, 2026



### PFOS exceeds the federal limit at 2.55x 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	10.2	4.0	2.55	<b>EXCEEDS</b>
PFOA	7.3	4.0	1.83	<b>EXCEEDS</b>
PFHxS	3.8	10.0	0.38	Below limit
PFPeA	9.6	-	-	No federal limit
PFHxA	8.4	-	-	No federal limit
PFBA	5.9	-	-	No federal limit
PFBS	5.7	-	-	No federal limit
PFHpA	4.4	-	-	No federal limit

### What This Means

This water system serves 4,631 residents in RANDLEMAN. 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