

## SHAW AFB (SC4310501)

SHAW AFB, SC | PWSID: SC4310501 | Population served: 5,125  
Based on EPA UCMR 5 testing data (2023-2025) | Report generated April 8, 2026



### PFOA exceeds the federal limit at 1.52x 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	6.1	4.0	1.52	<b>EXCEEDS</b>
PFOS	5.3	4.0	1.31	<b>EXCEEDS</b>
PFHxS	10.9	10.0	1.09	<b>EXCEEDS</b>
PFHxA	4.1	-	-	No federal limit

### What This Means

This water system serves 5,125 residents in SHAW AFB. EPA testing detected 29 PFAS compounds, 3 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