

## KEESLER AIR FORCE BASE

BILOXI, MS | PWSID: MS0240049 | Population served: 8,006

Based on EPA UCMR 5 testing data (2023-2025) | Report generated May 25, 2026



### PFOS exceeds the federal limit at 1.93x 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     | 7.7            | 4.0             | 1.93  | <b>EXCEEDS</b> |

### What This Means

This water system serves 8,006 residents in BILOXI. EPA testing detected 29 PFAS compounds, 1 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