

## KENNETT SQUARE MUN WATER WORKS

KENNETT SQUARE, PA | PWSID: PA1150108 | Population served: 6,328

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



### PFOA exceeds the federal limit at 3.92x 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     | 15.7           | 4.0             | 3.92  | <b>EXCEEDS</b>   |
| PFOS     | 12.0           | 4.0             | 3.01  | <b>EXCEEDS</b>   |
| PFHxS    | 3.7            | 10.0            | 0.37  | Below limit      |
| PFBA     | 17.9           | -               | -     | No federal limit |
| PFHxA    | 8.6            | -               | -     | No federal limit |
| PFPeA    | 8.3            | -               | -     | No federal limit |
| PFHpA    | 7.2            | -               | -     | No federal limit |
| PFBS     | 4.2            | -               | -     | No federal limit |

### What This Means

This water system serves 6,328 residents in KENNETT SQUARE. 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