

## MOON TWP MUNI AUTH

MOON TOWNSHIP, PA | PWSID: PA5020011 | Population served: 38,000

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



### PFOS exceeds the federal limit at 1.91x 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	7.6	4.0	1.91	<b>EXCEEDS</b>
PFHxS	5.2	10.0	0.52	Below limit
PFHxA	3.4	-	-	No federal limit

### What This Means

This water system serves 38,000 residents in MOON TOWNSHIP. 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