WATCH WATER®

PFAS CAN STAY IN YOUR BODY FOR YEARS.

Reduce exposure before you drink.



1 HOW LONG CAN SOME PFAS REMAIN?

PFOA	PFOS	PFHxS
2.1–3.9 YEARS	3.3–7.4 YEARS	4.7–8.5 YEARS

Commonly reported human half-life estimates summarised by ATSDR. Half-life is the time for the amount to fall by half after exposure stops. It is not the time to disappear completely. Estimates vary by chemical and person.

2 WHY REDUCING EXPOSURE MATTERS

Studies associate certain PFAS with higher cholesterol, lower antibody responess to some vaccines, changes in liver enzymes and lower birth weight. PFOA is associated with kidney and testicular cancer.

Exposure does not mean illness is inevitable. Risk depends on the chemical, dose, duration and individual factors.

Water treatment reduces further intake; it does not directly remove PFAS already in the body.

CATALYTIC CARBON MG® + SuperOxy

BEYOND ADSORPTION. TOWARD VERIFIED PFAS DESTRUCTION.

Capture PFAS during filtration. Use a separate SuperOxy regeneration stage to target the captured contamination. The goal is destruction, with performance established by testing.

3 WHAT THE AVAILABLE LAB REPORT SHOWS

20 listed PFAS: each below 1.00 µg/L

SGS sample: 'Retentat Superoxy nach 15 Min.'
Report UST-26-0103760/01-1 • 27 October 2026

This is a retentate sample, not treated drinking water. Reporting limits were elevated by the sample matrix. These results alone do not demonstrate complete destruction.

Verified destruction requires evidence of carbon–fluorine bond cleavage and accounting for fluorine and transformation products.

Science-led water treatment. Watch Water® • Germany

Health sources: ATSDR Exposure Assessments (2022); Clinical Overview (2026). Destruction: US EPA Interim Guidance (2026).

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WATCH WATER® a Water Company