

Your Solution for Clean, Safe Drinking Water



Did you know that at least 45% of the nation's tap water contains per- and polyfluorinated alkyl substances (**PFAS**)?

These synthetic chemicals are commonly found in everyday items like fast-food packaging, non-stick cookware, and firefighting foams, posing potential health risks at high concentrations, according to the U.S. Geological Survey and the U.S. Environmental Protection Agency (EPA).

Take Control of Your Water Quality

The PFAS Challenge: While many municipalities are beginning to treat water community water sources, homeowners are responsible for their private wells. Unlike many common contaminants, PFAS compounds are resistant to most water treatment methods.

PFAS Shield Solution: U.S. Water's PFAS Shield is different. It is a state-certified design* that employs an advanced filter media to effectively attract and remove PFAS from your water system right at the point of entry.

PFAS HEALTH RISKS

Exposure to PFAS has been linked with a variety of health effects, including:

- Higher cholesterol levels
- Lower infant birth weights
- Weakened immune response
- Increased risk of some cancers, including kidney cancer
- Liver damage

*The specifications for this PFAS reduction system have been determined to comply with applicable state code and have been approved by the Wisconsin Dept. of Safety and Professional Services.





How PFAS Shield Works

Whole-Home Protection: U.S. Water's PFAS Shield ensures that water is effectively treated before it enters your water system. Unlike conventional carbon media, our advanced filter media boasts larger, granular particles, providing an extended surface area, specially treated for superior adsorption. This advanced media excels in capturing a wide spectrum of contaminants, making it exceptionally effective against this challenging contaminant.

Tailored Solutions for Your Unique Needs

Testing and Tailoring: As each water source varies in PFAS and total organic carbon (TOC) levels, U.S. Water recommends lab or pilot tests on representative water samples.

Residential and Commercial Solutions: Our team of experts will work with you to custom design a PFAS Shield unit to match your application and system size.

Effective filtration systems don't have to be complicated. U.S. Water's treatment systems are easy to understand and simple to operate. Plus, we provide reliable support throughout the lifecycle of your PFAS treatment.

DSPS Approval PP-022400003-PTOWTD



Count on U.S. Water, Wisconsin's trusted source since 2000, for innovative water quality solutions.

Our unwavering commitment to water health is evident through our state-certified testing laboratory, ensuring fast and accurate results. Stay confident in the quality of your drinking water with U.S. Water's certified treatment solutions like PFAS Shield.



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