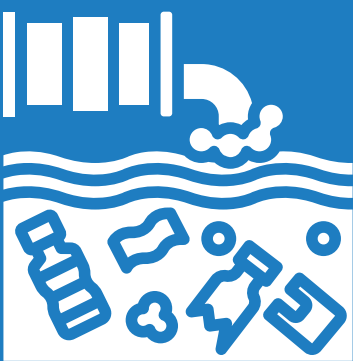


PFAS



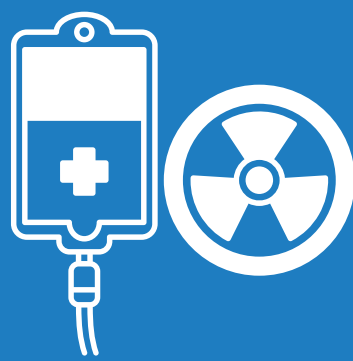
Clean Water is a Human Right

Safe drinking water is fundamental to healthy people and thriving communities. EPA's new drinking water standards for PFAS will prevent thousands of deaths and tens of thousands of illnesses.



What are PFAS

PFAS are chemicals used in industry and consumer products like nonstick cookware, waterproof clothing, and stain-resistant furniture.



What they can cause

PFAS are now either suspected or known to contribute to thyroid disease, elevated cholesterol, liver damage and cancer, among other health issues.



Protection

The EPA issued the first-ever national drinking water standard to protect communities from exposure to per- and polyfluoroalkyl substances (PFAS).

Removal

Granular Activated Carbon

Utilizes an "activated" media produced from carbon-based materials, such as wood, to absorb chemicals and compounds, including PFAS and can effectively remove Legionella.

Anion Exchange

Occurs through a solution designed to "exchange" through absorption resins for a variety of contaminants, including PFAS.

Reverse Osmosis and Nanofiltration

High pressure membrane processes that separate and remove contaminants, including PFAS, from water.

Funding

EPA announced nearly \$1 billion for states and territories for PFAS testing and treatment at both public water systems and homes served by private wells.

Thanks to the Bipartisan Infrastructure Law there is a historic \$9 billion in federal funding for addressing PFAS in drinking water. An additional \$12 billion in BIL funding is available for general drinking water improvements.

This funding will support the objective of ensuring the basic right to clean water, free from PFAS and Legionella contamination.