

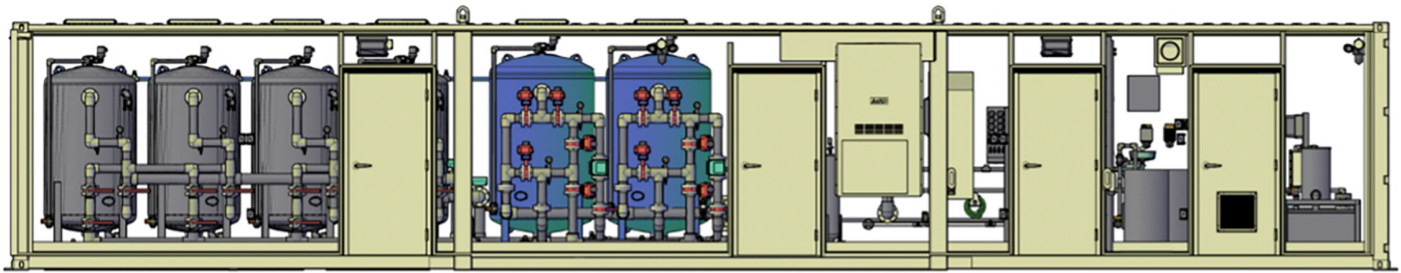
# CHARTWATER™ - Your PFAS Solutions Partner

## Your PFAS Solution Partner

ChartWater offers 4 proven and viable solutions for PFAS removal.

- Granular Activated Carbon (GAC)
- Ion Exchange (IX)
- FLUORO-SORB media
- High Recovery flow-reversal reverse osmosis (FR-RO)

Our expertise and experience will guide you to the solution with the lowest total lifecycle cost considering all aspects of the project.



FLUORO-SORB MEDIA	ION EXCHANGE
<ul style="list-style-type: none"><li>• High capacity for PFAS</li><li>• Short EBCT or 203 min resulting in compact footprint</li><li>• Excellent performance even in presence of TOC, TDS, and free chlorine</li></ul>	<ul style="list-style-type: none"><li>• High capacity for PFAS</li><li>• Short EBCT or 203 min resulting in compact footprint</li><li>• Minimal start-up wastewater volumes and no backwashing</li></ul>
GRANULAR ACTIVATED CARBON	FLOW REVERSAL RO
<ul style="list-style-type: none"><li>• Proven PFAS removal and widely accepted</li><li>• Addresses other waste quality parameters as needed (TOC, T&amp;O, VOCs)</li><li>• Non-leaching</li></ul>	<ul style="list-style-type: none"><li>• &gt;99% PFAS rejection</li><li>• “Flow reversal” technology results in higher water recovery rate possible</li><li>• Multiple contaminant removal solution</li></ul>

# Why Choose ChartWater™

1

## Decades of Treatment Experience

With over 1,000 water treatment systems treating over 20 different contaminants, installed and operating since 2002, we have extensive experience with all methods of removing PFAS.

2

## Contaminant Removal Experts

PFAS may not be alone. We combine proven PFAS solutions with our extensive matrix of treatment technologies to deliver a complete and fully integrated treatment system, tackling all contaminants in your water.

3

## A True Solutions Provider

There is no “one size fits all” approach for PFAS. We leverage our process knowledge and equipment knowledge to offer all available treatment options, presenting the advantages and limitations of each for your application.

4

## Optimized Operating Cost

We consider all aspects of a project – water quality, media life, site limitations, hydraulics, permitting – to guide you to a solution with the lowest lifecycle cost possible, and support you with turn-key Media replacement and disposal services.

5

## Been There, Done That

We have been tackling PFAS for years, successfully guiding utilities and engineers through dozens of pilots and over 100 full scale treatment systems. We have “been there, done that” with standard and custom solutions.

Visit [ChartWater.com](https://www.chartwater.com) to find out more

Contact our experts at [chartwater@chartindustries.com](mailto:chartwater@chartindustries.com) to schedule a time to discuss your projects