



YOU'RE INVITED

INNOVATIVE WATER TECHNOLOGIES *featuring* PFAS REMOVAL/MEMBRANE SYSTEMS/ CLOTH MEDIA FILTRATION SEMINAR

June 9 - 11, 2026
Bozeman, MT

This two-day Process and Product Application seminar will take place in Bozeman, Montana and feature Innovative Water Technologies from Aqua-Aerobic Systems.



Technologies being presented include the **AquaPRS™ PFAS Removal System**, **Aqua MultiBore® C-Series Ceramic Membranes**, and **Aqua-Aerobic® Cloth Media Filtration** for drinking water applications.

What You Can Expect:

- ▷ Learn how the Aqua MultiBore® C-Series Ceramic Membrane solves classical membrane issues
- ▷ Learn firsthand the ease of use and advantages of operating a state of the art Aqua MultiBore C-Series ceramic membrane drinking water treatment system
- ▷ Learn about the latest in the AquaPRS™ PFAS removal process
- ▷ See real world performance of the AquaPRS System through pilot and full-scale case studies
- ▷ Understand the basics of Cloth Media Filtration for drinking water applications
- ▷ Earn Professional Development Hours (PDH)

Technology Overview

AquaPRS™ PFAS Removal System

Aqua-Aerobic Systems has completed extensive testing over the past six years in the removal of PFAS with a sophisticated AquaPRS™ PFAS Removal System consisting of a unique Micro-Sorbent and Separator technology. The exclusive Micro-Sorbent(s) that can be 600x times smaller than that of Ion Exchange (IX) resin or Granular Activated Carbon (GAC) and 180x times that of Powder Activated Carbon (PAC).

The AquaPRS concept offers a viable alternative to existing PFAS technologies to handle the range of low to high concentration PFAS waters and meet the new regulatory requirements. Significantly reduced sorbent requirements will reduce operating and disposal costs and facilitate ultimate PFAS destruction. The adsorptive technology can be coupled with pre-treatment technologies as needed. The high quality, particulate-free effluent is suitable for applications in drinking water, remediation, industrial, military or other uses.

Aqua MultiBore® C-Series Ceramic Membranes

Aqua-Aerobic® Membrane Systems features the NO BREAK Aqua MultiBore® C-Series Ceramic Membranes. Every membrane system is designed specifically for the application and capable of removing suspended solids, particulate phosphorus, bacteria, cysts and other harmful impurities, resulting in safe, high quality water. The Aqua MultiBore C-Series ceramic membranes have been successfully applied in both water and wastewater applications with more than 140 installed systems from pretreatment to advanced treatment of drinking water.

Aqua-Aerobic® Cloth Media Filtration

Aqua-Aerobic has led the industry in pile cloth media filtration technology featuring the original **OptiFiber® Cloth Filtration Media**, specifically engineered for water and wastewater applications and designed to maximize solids removal over a wide range of particle sizes. Many layers of pile fibers capture particles for the most effective depth filtration. Perhaps as important, the media is engineered to backwash effectively and last over time.

OptiFiber media also offers high-efficiency particle removal with a compact footprint, low backwash volumes, and reduced operating costs with NSF 61 approval on select options for drinking water applications.



Featured Guest Presenter:



Jim Keenan
Water Plant Superintendent
Butte-Silver Bow Water Utility

Jim leads advanced water treatment operations that deliver safe, high-quality drinking water to the community. Under his direction, the Moulton and Basin Creek facilities are adopting modern membrane technologies and filtration upgrades to enhance water quality and system reliability. Jim's deep operational experience and commitment to innovation make him a trusted voice on the latest water treatment technologies and community-focused solutions.



PLANT TOUR

Basin Creek Water Treatment Plant

Featured Technology: Aqua MultiBore® C-Series Ceramic Membranes

The Basin Creek Water Treatment Plant in Butte, Montana has served its community with pristine water from both sides of the Continental Divide for nearly 100 years. This is the first ceramic membrane gravity-powered, on-demand plant in the country.

The plant was designed to be incredibly efficient; most water treatment plants waste about 10% of the water, but this treatment plant wastes half a percent of the water it treats – an overall plant recovery of about 99.98%. At the 7 MGD design flow, the plant wastes less than 14,000 gallons, very close to Zero Liquid Discharge (ZLD).

Seminar attendees will tour this plant and see how the Aqua MultiBore C-Series Ceramic Membranes offers high pressure ratings, allowing the Butte-Silver Bow (BSB) Water Utility to better capitalize on the gravity power in an effort to produce safe and secure drinking water.

SEMINAR REGISTRATION

There is **no cost to you** for attending this **2-day seminar**. Your airline ticket, hotel accommodations, meals and ground transportation from Bozeman Yellowstone International Airport (BZN) to the hotel and the return to the airport will be furnished by Aqua-Aerobic Systems, Inc. and your local Aqua-Aerobic representative.

Airline:

Your flight will be scheduled to arrive at BZN before 2:00 p.m. (MST) on **Tuesday, June 9th**. Your return flight will be scheduled 3:00 p.m. or after on **Thursday, June 11th**.

Transportation:

A local shuttle service will bring you to the hotel from the airport. A regional charter bus will transport the group for the tour on Thursday, and take attendees directly to the airport at the end of the seminar events on Thursday afternoon for departing flights.

Hotel:

A room reservation will be made in your name for Tuesday and Wednesday at the Hilton Garden Inn Bozeman.

Welcome Dinner:

Join us for a welcome reception and dinner at the hotel on Tuesday evening.

Seminar Day:

Begin each day with a private breakfast in the hotel before the scheduled seminar events. Lunch will be provided on both days, as well as a dinner on the second night at a local restaurant that serves upscale comfort food.

[CLICK HERE TO REGISTER](#)

Availability at this seminar is limited, so early registration is recommended.

Please direct any questions you may have to **Christine Reyes** at (815) 639-4444 or email creyes@aqua-aerobic.com.

 **YouTube** View our Introduction to the Aqua-Aerobic Seminar Video

We look forward to having you as our guest!

Protecting the World's Water.