Emerging Contaminants in Water & Wastewater

** Please Register In Advance **

Contact Us To Register At:
Delaware Rural Water Association
210 Vickers Drive, Milford, DE 19963
Phone: 302-424-3792 / Fax: 302-424-3790
Email: delawareruralwater@yahoo.com

Instructor Spotlight

Hilary is an enthusiastic curriculum designer, developer, educator, and environmental engineer with experience leading, managing, teaching and training in technical and environmental areas. Experience leading multifaceted projects, and delivering out of the box training solutions to meet student and client needs. Proficient in fostering relationships that create change within our communities.

Emerging Contaminants in Water & Wastewater

** Friday, April 12th 2024 **

Water and Wastewater facilities across the United States are being impacted by Emerging Contaminants such as PFAS above the USEPA health advisory levels and individual state regulatory standards. Contaminants of emerging concern (CECs), including pharmaceuticals, poly fluoroalkyl substances (PFAS) and personal care products (PPCPs). As the scope of the potential impacts of these compounds grows, it is important that water quality professionals be able to evaluate these impacts on human health and aquatic life.
Why Do We Need the Apprenticeship Program?

In the next five years, 30-50% of water professionals are expected to retire. Our program was created as a direct response to the need to transfer the knowledge of Water and Wastewater Professionals to the next generations before their retirement. By enrolling in our program, the Apprentice will become a member of a valued and knowledgeable team that helps to preserve our most valuable resource, water.

Cross-Connection-Control Program

WHY IS A CROSS-CONNECTION CONTROL PROGRAM SO IMPORTANT?

A cross-connection control program is not only critical from a public health perspective, but also in preventing significant exposure, litigation, and financial loss to anyone not in compliance with this important regulation.

It Protects Public Health.

Normally, water in a home or building flows in one direction. Under certain conditions, water can actually flow backwards; this is known as backflow, which can introduce contaminants into the drinking water supply with dangerous – even lethal – consequences.

It’s The Law.

State and local regulations and plumbing code require approved backflow prevention methods to be installed at every point of potable water connection and use. Fines, penalties, and the loss of water service are all possible if non-compliant. Furthermore, if contamination occurs and an individual or a group of individuals or their property suffers damage due to a backflow incident, they may seek damages from the municipality and the entity that contributed to the contamination.

DRWA's Upcoming Events

Thursday, October 3rd 2024

Barry Walter Memorial Golf Outing

Jonathan's Landing
1309 Ponderosa Drive
Magnolia, DE. 19962
9:00 AM Registration & 10:00 AM Shotgun Start

Friday, October 4th 2024

16th Annual Water & Wastewater Operators Expo

Greenwood Volunteer Fire Company
12611 Fire Hall Avenue
Greenwood, DE. 19950
8:00 AM – 3:00 PM

Friday, October 18th 2024

5th Annual Sporting Clays Tournament “In Memory Of Bob Slater”

Owens Station Sporting Clays
12613 Hunters Cove Road
Greenwood, DE. 19950
8:00 AM Registration 9:00 AM Shoot Begins
12:00 PM Lunch, Awards & Raffles

Wednesday, February 26th & Thursday, February 27th 2025

35th Annual Technical Conference & Exhibition

Delaware State Fairgrounds
18500 S. DuPont Highway
Harrington, DE. 19952