

**Basic Understanding
of Fluoride
A Course for the
"Entry Level Water Specialist"**

Tuesday, January 9th 2024

Company / System: _____

Name: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

Cell: _____

Email: _____

PWSID # _____ (If Applicable)

Please check all licenses and/or categories
that apply:

Water Operator Wastewater

Other system personnel *Please List*

**** 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

In 2007, William "Bill" Hague joined Sussex County as a Water Operator. During his time with Sussex County, Bill would become the lead operator for the Sussex County Industrial Air Park, aiding in a complete upgrade of the water treatment plant to include the addition of activated carbon filters and distribution system repairs. Bill holds certifications in backflow testing, repair, surveying, and administration. On June 1, 2018, William joined the team at Delaware Rural Water Association as a Circuit Rider, assisting with water systems in the state. Recently, Bill has taken on a new role as an Internal Technical Services Technician. This role allows Bill to dive into his passion by facilitating, assisting, and teaching classes.

**DELAWARE RURAL WATER ASSOCIATION
CORPORATE SPONSORS**



Delaware Rural Water Association Presents:

**Basic Understanding
of Fluoride
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During this class, participants will be introduced to the definitions & sources of fluoride and the benefits of fluoridation. We will discuss the many health effects in fluoride use and shown the safety guidelines for Operators when handling fluoride. Instructors will provide examples of the many types of pumps and meters used in installation while providing the class information on fluoride chemical compounds and how best to control overfeeds while conducting fluoride reviews and testing.

Following in the second half of the session, we will discuss state regulations and have the opportunity for Q & A before you are given the State Endorsement Test if requested.



Time: 9:00 am - 4:00 pm
ECH's: 6.0 Hrs. Water - Direct
Location: Offsite @ Town of Millsboro

Cost: FREE - Funded By EPA
Instructor: Bill Hague, DRWA

Complete Form & Return Or Visit Our Website @ www.drwa.org

The Delaware Rural Water Association Apprenticeship Program

At DRWA, we are highly aware of the need for skilled Water and Wastewater System Operation Specialists, and we have been working diligently to address this need. Our Apprenticeship Program was registered with the Delaware Department of Labor in May 2019 with our first class graduating in the Spring of 2021.

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 28th &
Thursday, February 29th 2025**

35th Annual Technical Conference & Exhibition

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



For more classes and information visit us at www.drwa.org