5 Sure-fire Ways to a Coliform "Hit" in Your Water System... or WORSE

Tuesday, September 12th 2023

Operators understand just how easy it is to introduce pathogenic organisms into your water system. This program looks at 5 little-known-routes to potential introduction of pathogens. Through superb computer graphics and supporting texts we'll review the typical disinfection protocol in repairs to distribution systems and examine basic bacteriological sampling techniques. Let's then look at some of the little understood ways that lead to system contamination (Backflow, Stagnation). Finally, we'll look at the most common residual based test methods. See how and why some common Chlorine test methods have little known interferences and may even lead to false Free Chlorine residuals. Learn how to recognize these and other issues.

Instructor Spotlight

Mike Harrington, C.M. Harrington Co., has been serving as a training specialist on behalf of manufacturers, distributors, state training centers, community colleges and water/wastewater associations serving the small to midsize water/wastewater facility since 1996. Since 1990, Mike has given over 500 training workshops, seminars, classes, etc. on behalf of AWWA, WEA and NRWA state affiliates.

Contact Us To Register At:
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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 5th 2023
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 6th 2023
15th Annual Water & Wastewater Operators Expo
Greenwood Volunteer Fire Company
12611 Fire Hall Avenue
Greenwood, DE. 19950
8:00 AM – 3:00 PM

Friday, October 20th 2023
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 2024
34th 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