

Hands on GIS Training

Wednesday , August 9th 2023

Company / System: _____

Name: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

Cell: _____

Email: _____

Please check all licenses and/or categories that apply:

Water Operator Wastewater

Other system personnel Please List

CLASS LIMIT IS 20

**** 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

Thomas Matich is a certified water operator and circuit rider for drinking water systems with the Delaware Rural Water Association. Thomas has worked in the utility and local government industries for over 25 years. His financial, managerial and technical assistance programs help systems provide quality and sustainable drinking water service.

Ms. Frances Curtis serves as the Director of Digital Solutions at Pennoni, providing leadership to the suite of innovative technologies Pennoni has developed and uses to deliver high quality work to their clients. Frances has over 20 years' experience in the information management field, including GIS, data management, asset management, mobile applications, web applications and custom application development.

**LUNCH WILL BE PROVIDED
COURTESY OF PENNONI**

**DELAWARE RURAL WATER ASSOCIATION
CORPORATE SPONSORS**



Delaware Rural Water Association Presents:

Hands on GIS Training

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This class will provide a hands-on crash course on ESRI's web-based mapping software , ArcGIS Online (AGOL). ArcGIS Online is a cloud based mapping and analysis solution which can be used to make maps, analyze data, and to share and collaborate. Students will log into individual Online training accounts to work with this hands on. We will also demonstrate how to collect and upload asset data from the field with a smart device and update your own maps. This class will also cover what GIS is and how to review GIS to use in water and wastewater operations including but not limited to: lead & copper inventory, cross connection control, capital improvement plan, asset management and how to document leaks and clogs.

Please bring a smart device for field application downloads.



Time:	9:00 am - 3:00 pm
ECH's:	6.0 Hrs. Water - TBD Wastewater - TBD
Location:	DRWA Training Facility 210 Vickers Drive Milford, DE. 19963
Cost:	FREE - Funded By USDA CIR
Instructor(s):	Thomas Matich, DRWA , Frances Curtis, Pennoni

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