



American Water Works
Association



RCAP/AWWA Workshop

Small System Operator Training: Achieve and Maintain Compliance with the SDWA (Systems <10,000)

Oct 24, 2019

Hartford Municipal Building

171 Bridge St., White River Junction, VT 05001

8:30 a.m. – 4:00p.m.

Check-in begins 8:00 A.M.

Workshop Description:

Your utility faces day-to-day challenges providing reliable, safe drinking water for your customers while avoiding costly violations. The American Water Works Association (AWWA), in conjunction with the Rural Community Assistance Partnership (RCAP), and the New England Water Works Association (NEWWA) is offering a FREE 1-day workshop to help your utility learn about compliance with drinking water regulations and steps to avoid costly violations. This workshop is made possible by funding through the U.S. EPA and AWWA's partner, RCAP.

Continuing Education Credits – Material has been approved for 6 TCHs by Vermont DWGWPD. AWWA is the entity providing the TCHs for this event. Individual course registration is required through RCAP.

Audience: Operators, managers, or governing body of a small system.

What topics will be covered at the workshop?

8:00-8:30 a.m. -	Check-in
8:30-8:50 a.m. -	SDWA Workshop Introduction and Pre-test
8:50-10:00 a.m. -	Regulatory Overview / Revised Total Coliform Rule
10:00-10:15 a.m. -	Break
10:15-11:45 a.m. -	Controlling Lead and Copper in Drinking Water
11:45 a.m.-12:30 p.m. -	Lunch
12:30 -3:30p.m. -	Learning Lab: Water Quality Sampling and Monitoring – Ensuring that Your Water is Safe to Drink (description follows)
3:30-4:00p.m. -	Wrap-up/Post-Test/Adjourn

See Other Side for Registration Instructions

Learning Lab Description: During this 3-hour, hands-on portion, participants will learn how to develop and implement an effective water quality monitoring strategy, collect total coliform bacteria samples, and analyze and report sampling results. Participants will get to practice collecting samples for several parameters, including free and total chlorine as well as total coliform bacteria. In addition, participants will learn how and why to map chlorine residual levels if and when chlorine is used in their system.



Course Presenter:

Paul Riendeau is NEWWA's instructor and education coordinator out of Holliston, MA, and has worked for the association since 1998. He previously worked for 18 years as the water quality supervisor and laboratory director for the Pawtucket Water Supply Board in Rhode Island. He is a certified environmental health and safety trainer, a certified environmental technologist, and holds current full Grade 4 drinking water treatment and distribution operator licenses in Massachusetts. Paul holds a bachelor's degree in biology from Rhode Island College and has taught adults since 1980.

Facilitators: Members of the RCAP team will assist in providing small break out groups to learn and practice the above mentioned tasks of coliform sampling, chlorine residual testing and disinfectant residual mapping.


REGISTRATION - Small System Operator Training: Achieve and Maintain Compliance with the SDWA, October 24, 2019 - 171 Bridge St., Hartford Municipal Building, White River Junction, VT 05001

REGISTER ONLINE AT: <http://bit.ly/VTDW2019>

Name(s): _____
Company/Organization/System name: _____
Mailing address: _____
Phone number: _____

Population served by system (circle one) · 0-500 · 501-3,300 · 3,301-10,000

Email address: _____

[] Check here if you have a disability and require accommodations to fully participate. 

If you do not wish to register online, please send completed form to:

RCAP Solutions

ATTN: Mark Johnson, State Lead, VT

PO Box 133

Worcester, VT 05682

OR e-mail to: mjohnson@rcapsolutions.org