

SMALL
SYSTEM
OPERATOR
TRAINING:

Achieve
& Maintain
Compliance
with the
SDWA



American Water Works
Association

Virginia Section



Water Is Life

Southeast Rural Community Assistance Program (SERCAP) along with its partner Virginia Section of the American Water Works Association (VA AWWA) invites representatives of Small Community Water Systems (fewer than 10,000 persons served), to a **FREE** one-day workshop on Compliance with the Safe Drinking Water Act.

Achieve & Maintain Compliance with the SDWA

Date: Thursday, July 11, 2019

Time: 8:30 AM – 5:00 PM

Registration begins at 8:00 am, training begins at 8:30 am

Lunch will be provided for all attendees compliments of VA AWWA

Place: Southwest Higher Education Center

1 Partnership Circle
Abingdon, VA 24210

Your utility faces day-to-day challenges providing reliable, safe drinking water for your customers while avoiding costly violations. This **FREE** one-day workshop is offered to help your utility learn about compliance with drinking water regulations and steps to avoid those costly violations. In addition, representatives from the Virginia Department of Health, Office of Drinking Water will be providing Regulatory Overviews as part of the training.

What topics will be covered at the workshop?

- Regulatory Review
- Total Coliform Rule, Revised Total Coliform Rule, Stage 2 Disinfectants/Disinfection Byproducts Rule, Lead and Copper Rule
- Disinfection Overview
- DBP Treatment Strategies

Continuing Education Units (CEUs) for all attendees have been applied for through DPOR for all Virginia Operators.



To save your seat in this great workshop, please register online:
<https://vaawwa.org/Events/2019-achieve-maintain-compliance>

Attend this workshop, and you will be able to:

- Achieve and maintain compliance with drinking water regulations and avoid costly violations;
- Apply a multiple barrier approach for prevention of microbial contamination;
- Disinfect your water appropriately and inactivate microbial contaminants;
- Manage distribution system infrastructure and disinfectant residuals to prevent microbial contamination;
- Optimize treatment plant and distribution system operations to minimize DBP formation;
- Evaluate the most appropriate in-plant or distribution system treatment alternative that helps minimize DBP formation; and
- Describe the importance of the distribution system in maintaining water quality.

Preliminary Agenda: *(subject to change)*

- 8:00 am Registration and Continental Breakfast
- 8:30 am Morning Session
Regulatory Review, Total Coliform Rule, Revised Total Coliform Rule,
Disinfection ByProducts, Lead and Copper Rule
Disinfection Overview
DBP Treatment Strategies
- 12:30 pm Lunch *(provided compliments of VA AWWA)*
- 1:15 pm Afternoon Session
Distribution Water Quality
Learning Lab - Water Quality Monitoring to include:
 - Total Coliform Sample Collection
 - Chlorine Residual Sample Collection
 - Chlorine Residual Mapping

This workshop is made possible by funding through the USEPA, AWWA, and the Rural Community Assistance Partnership.

