

# MRWA WATER OPERATION & MAINTENANCE TRAINING SESSION



## AGENDA

- 8:00am**      **MRWA Updates and Services**  
*See what's new in the industry and learn about the changes in store for water and wastewater operations specialists. Get the latest on MRWA training, events, and technology.*
- 9:00am**      **Meter Differences**  
*Learn the differences between Positive Displacement and Solid State Ultrasonic Meters, including AMR versus AMI Radio Technologies, and the differences between 1-Way versus 2-Way Radio Systems.*
- 10:00am**    **ISO (Insurance Services Office)**  
*Water departments are responsible for 40% of that insurance score. Learn what your responsibility is for scoring of your distribution system.*
- 11:00am**    **MDH Updates**  
*Learn from the Minnesota Department of Health what you should be doing to keep your water system in compliance and what to do in certain emergency situations.*
- 12:00pm**    **Lunch - (On Your Own)**
- \*1:00pm**     **Understanding Radium**  
*Learn what radium is, where it comes from, and how radium can be removed at this session.*
- 2:00pm**      **Innovative New Products for Locating**  
*See new developments and innovative new products for the underground utility industry.*
- 3:00pm**      **Water Treatment Hazards**  
*See the rules and regulation requirements from Minnesota OSHA and learn what safety violations to watch out for.*
- 4:00pm**      **End of Day**



\*Water Operator Certification Exam will be given at 1:00pm. You must pre-register with the Minnesota Department of Health **15 days prior to the training session**. For an application form and study guide, call MRWA at 800-367-6792 or Noel Hanson, MDH at 651-201-4690. You can also download an exam application at <http://www.health.state.mn.us/divs/eh/water/wateroperator/infoexam/opexamapp.pdf>

**November 7, 2018**

## MRWA Water O&M Training

**City of Clarks Grove  
FIRE HALL**

**300 Hillcrest Circle  
Clarks Grove, MN**  
*(Temporary Fire Hall location due to 2018 tornado damage)*

### About the Class:

Get valuable information you need from our expert trainers to maintain compliance with the Safe Drinking Water Act (SDWA) and state regulations.

Technical assistance to address compliance issues is available from Minnesota Rural Water Association at no cost.

Support Minnesota Rural Water Association  
Training | Technical Assistance

**6 certification hours |  
FREE of charge!**

**Instructors: Bolton & Menk, Inc.;  
Copperhead Innovations; Insurance  
Services Office; Milbank Winwater  
Works; Minnesota Department of Health;  
Minnesota OSHA; and Minnesota Rural  
Water Association**

This Safe Drinking Water Act training is brought to you through a grant by the National Rural Water Association and US EPA.

**Attend this session and learn how to keep your water system in compliance with state and federal drinking water regulations!**

**To Register For Any Training Session: Call the MRWA Office at  
800-367-6792 or online at  
[www.mrwa.com](http://www.mrwa.com). Use the Training Calendar link.**