

# MRWA WASTEWATER OPERATION & MAINTENANCE TRAINING SESSION



- 8:00am**      **MRWA Updates and Services**  
*See what's new in the industry and learn about the changes in store for water and wastewater operation specialists. Get the latest on MRWA training, events, and technology.*
- 9:00am**      **Meeting Your Flow Meter Calibration Requirements**  
*Learn the importance of flow meters and calibration and the correct procedures of lift station calibrations.*
- 10:00am**    **Locating Overview and Evolution of Tracer Wire Specification**  
*Learn the proper techniques for locating sewer stubs and metal manholes. Also see how tracer wire has evolved over the years to become more accurate for an easier locate.*
- 11:00am**    **Bio-Augmentation / Algae Control**  
*See the case studies of biosolids reduction in the wastewater treatment system as well as how to curb algae blooms during discharges.*
- 12:00pm**    **Lunch - (On Your Own)**
- 1:00pm**      **Trenchless Sewer Rehab**  
*At this course you will learn ways to repair your sanitary sewer line without any digging.*
- 2:00pm**      **Sewer Force Main Air Release Valves**  
*This session will teach you everything you need to know about sewer force main air release valves, including how and when to replace them.*
- 3:00pm**      **MPCA Update**  
*Learn from the Minnesota Pollution Control Agency how to keep your treatment facility in compliance and hear a discussion on their new general pond permits.*
- 4:00pm**      **End of Day**

**May 22, 2019**

**Lake Benton  
Events Center  
114 South Center St.  
Lake Benton, MN**



**Course Instructors:**  
Calibrations & Controls, Inc. (a subsidiary of First Systems Technology, Inc.); Copperhead Innovations; Mueller Co.; Minnesota Pollution Control Agency; Team Lab; Visu-Sewer, Inc.; and Minnesota Rural Water Association

**Six Certifications Hours for Full Day Attendance**

There is **NO** charge for this session

**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.**