

To Register For Any Training Session: Call the MRWA Office at 800-367-6792
or online at www.mrwa.com. Use the training calendar link.

October 18, 2017

City of Moose Lake

Soo Line Event Center

900 Folz Blvd.

Moose Lake, MN



Course Instructors:

AE2S; Bolton & Menk;
Copperhead; Kodru-Mooney;
Medora Corp. SolarBee / GridBee;
and Minnesota Rural Water
Association.

Six Certification Hours
for Full Day Attendance

There is **NO** charge for this session.

8:00am MRWA Updates

See what's new in the industry and learn about the future of wastewater operations specialists with training, industry events, and technology!

9:00am Emergency Backup Generators

See what you need to know and how to select the best and most cost-effective generator option for restoring service during power outages.

10:00am Air Release, Plug, & Check Valves in the Collection System

See how to better understand the importance of properly working valves and how to maintain them in your collection system.

11:00am Utility Locating Specific to Wastewater Collections Systems

Learn how to install trace wire on a non-trace wire complete collections system and review the Trace Wire Specification.

12:00pm Lunch - (Provided)

1:00pm Phosphorus Removal in the Wastewater Ponds

See on-site how the city of Moose Lake's phosphorus limit impacted their treatment process and how they reduced their phosphorus to meet MPCA's effluent standard at the pond system site with new technology.

2:00pm Moose Lake Wastewater Treatment Ponds

Learn on-site how a complex pond system operates and the operations and maintenance considerations. This session will give you an understanding of how a GridBee system works and the chemical feed system for ferrous chloride addition to the effluent pond sites for phosphorus reduction on-site at Moose Lake's facility.

4:00pm End of Day