



Minnesota Rural Water Association
Class D Small Water Systems Operator Training
March 6, 2019
Courtyard by Marriott St. Cloud
Chanticleer Meeting Room
404 West St Germain Street
St. Cloud, MN



Driving Directions: <https://www.marriott.com/hotels/maps/travel/stccy-courtyard-st-cloud/>

Class Time: 8am – 5pm

Topics Covered During Morning Session (8am – Noon)

Energy Efficiency at Small Water Systems

Paul Hoeschen, Minnesota Rural Water Association

Safe Drinking Water Act Roles and Responsibilities in Minnesota

Mark Kluhsman, Minnesota Department of Health

Well Basics

Doug Edson, Minnesota Department of Health

Water Leak Detection

Tony Schrantz, Water Conservation Services

Distribution Operation and Maintenance

Doug Kilanowski, Mueller Company

12 pm – 1pm Lunch – On Your Own

Topics Covered During Afternoon Session (1pm – 5pm)

Water Meters 101

Kirk Peterson, Core & Main

Storage Tank Inspections

Shawn Mulhern, KLM Engineering, Inc.

Asset Management 101/Mapping

Jennifer Koenig, Minnesota Rural Water Association

Basic Water Operations Mathematics

Kyle Kedrowski, Minnesota Rural Water Association

Water Systems 101 Group Activity

Jennifer Koenig & Kyle Kedrowski, Minnesota Rural Water Association

Course objective: This course has been specifically designed for nontransient and nonmunicipal water operations specialists. Our goal is to provide the training you need to renew your water operator certificate and also be better prepared to operate your own water system. Come prepared to discuss your water system. Four (4) certification hours will be awarded for four hours of attendance. Eight (8) certification hours will be awarded for eight hours of attendance.

There is no charge for this session but you must pre-register. **ALL TRAINING SESSIONS ARE SUBJECT TO CANCELLATION BECAUSE OF LOW ATTENDANCE.** We have had to cancel training in the past. There is no charge for this session at the Technical Conference but you must pre-register.