

# Cross-Connections, Water Loss, Chlorine Safety & More

Roberts, 4/3/2024, & Miles City, 4/4/2024



## 9:00 am – Introductions & Welcome

- Each attendee will introduce themselves and their systems

## 9:05 am – Cross Connections & Backflow – (Julie Allen, MRWS) 0.100 Dual CECs

- Types of disasters
- Preparing for disasters (ERPs)
- During and after disasters

## 10:00 am - Importance of Tank Mixing– (Bill Flanagan, Cogent) 0.100 DW CEC

- Why mix?
- What does mixing do?



## 11:00 am – Inline Static Mixers for Water & Wastewater Systems– (Bill Flanagan, Cogent) 0.100 Dual CEC

- What is an inline static mixer?
- Its use in water and wastewater conditions.

## 12:00 pm – 1:00 pm – Lunch on your own

## 1:00 - 2:00 pm – Disinfection - (Ross Lehner, Hawkins) – 0.100 Dual CECs

- Chlorine Properties
- Chlorine Safety



## 2:00 – 4:00 pm – Water Loss/Water Audits – (Julie Allen, MRWS) 0.200 Dual CECs

- Leaks and their effects on revenue
- Non-revenue water
- Accounted for and Unaccounted for water
- Water audits
- All of this and how it effects wastewater

## 4:00 pm – Turn in CECs and dismiss