# Bacterial Sampling, Water Main Chlorination and Break Procedures

This class will cover new water main installation, Procedures for water main breaks And an emphasis on bacti sampling, from routine sampling to sampling for water main breaks and new construction and bacterial site sampling plans.

## **Topics**

- -Examples of thing gone wrong
- -New Water Main

Piping laying and installation

Pressure testing and leakage formula

Chlorination procedures

-Water Main Breaks

Chlorination in repairing lines

Flushing

**Boil Water Orders** 

-Bacterial Sampling

Collection of samples

Locations - good / bad

Bacterial site plans

RTCR

# PENDING EGLE APPROVAL

0.4 Water, Technical

Agenda AGENDA

7:30 a.m. - 8:00 a.m. Registration

8:00 a.m. – 10 a.m. Classroom Instruction

10 a.m. – 10:15 a.m. Break

**10:15 a.m.** – **12:15 p.m.** Classroom Instruction

# Bacterial Sampling, Water Main Chlorination and Break Procedures

Please select which class you plan to attend
\_\_\_\_August 25, 2023, Waterford
\_\_\_September 12, 2023, Waterford

**Members:** \$105 per attendee **Non-Members:** \$155 per attendee

### **WAYS TO REGISTER**

Website: www.mrwa.net

Click login at the very top of the page and enter your email address. If found, follow the prompts to set up a password. If not found, call the MRWA office.

Email: training@mrwa.net

Mail: MRWA, 2127 University Park Drive, Ste 340, Okemos, MI 48864

If you do not submit the attendee cell phone and email address, the registration will not be processed. We do not share email and cell phone with outside parties.

**Attendee Name, Attendee Cell Phone and Attendee Email Address:	W Operator License:
	WW Operator License:
**Attendee Name, Attendee Cell Phone and Attendee Email Address:	W Operator License:
	WW Operator License:
Employer:	
Address:	
City/State/ZIP:	
Name of person completing form, phone number and email:	
Do any of your attendees have any special dietary requirements? List the person and the restriction.	

Payment/Cancellation Policy: Payment is expected prior to class. Cancellations must be requested at least 3 business days prior to the start of the class, or your registration fee will be forfeited. If you cancel least 3 business days prior to the start of class, the full amount may be refunded. You may send a substitute attendee.

Michigan Rural Water Association
Presents the

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# Bacterial Sampling, Water Main Chlorination and Break Procedures

August 25, 2023

Oakland County Executive Office Building 2100 Pontiac Lake Rd Waterford, MI 48328

**September 12, 2023** 

Oakland County Executive Office Building 2100 Pontiac Lake Rd Waterford, MI 48328

PENDING EGLE APPROVAL

0.4 Water, Technical

### **Instructors:**

John Holland MRWA Water Quality Action Specialist

Kyle Bond MRWA Water Circuit Rider

