

# 2023 ANNUAL TRIFECTA

September 13, 2023

Northfield Mountain Recreation Area | 99 Millers Falls Rd | Northfield MA 01360

## Training

Everything From Action Levels to Watersheds

## Tasting

State Rural Water Taste Test Competition

## Tomfoolery

Old Fashioned BBQ



# Attendee Brochure

# 2023 ANNUAL TRIFECTA AGENDA

Time	Event	TCH Credits	Location
7:30AM-8:00AM	Registration & Refreshments	N/A	Main Entrance
7:30AM-12:00PM	Trade Show	N/A	Exhibition Area
8:00AM-9:00AM	How Tech is Changing the Water Meter and Meter Reading Industry <i>Ian Kasowitz, Stiles Company</i>	1.0 W	Tent
	How to Develop Your Service Line Inventory <i>Jessica Sibriski, MassDEP</i>	1.0 W	Indoor
9:00AM-9:30AM	Break	N/A	Cafe
9:30AM-10:30AM	SCADA Master Planning for Reliable Operations <i>James Papadimitriou, PE, Wright-Pierce</i>	1.0 W	Tent
	MassDEP & US EPA Regulatory Roundtable Discussion <i>Michael Celona - MassDEP &amp; Andrea Traviglia - US EPA</i>	1.0 W	Indoor
10:30AM-11:00AM	Break	NA	Cafe
11:00AM-12:00PM	Everyday Applications of GIS In Small Systems <i>Ben Hill, Diamond Maps</i>	1.0 W & WW	Tent
	Funding Options: MassDEP SRF & USDA WEP <i>Gregory Devine - MassDEP SRF &amp; Henry Nguyen - USDA RD</i>	1.0 W & WW	Indoor
12:00PM-1:00PM	BBQ Lunch   Annual Meeting   Drinking Water Taste Test	N/A	Cafe
1:00PM - 3:00PM	Measuring Chlorine Residual <i>Janice Markey, Maltz Sales</i>	2.0 W & WW	Tent

CLASS KEY | W: Water Operators | WW: Wastewater Operators

Please visit [www.massrwa.org](http://www.massrwa.org) for more details about the 2023 Annual Trifecta!

# September 13, 2023 7:30AM - 3:00PM

Northfield Mountain Recreation Area | 99 Millers Falls Rd | Northfield MA 01360

## Attendee Registration Form

Attendee Information	
Attendee Full Name	
System/Co. Name	
Billing Address	
City, ST, Zip	
Mobile Phone	
Email	

Please register by Wednesday, September 5, 2023. Please see Cancellation Policy for Attendees at [www.massrwa.org](http://www.massrwa.org)

	Tent	Indoor
8:00 AM - 9:00 AM Choose 1 Session in Row	How Tech is Changing the Water Meter and Water Reading Industry	How to Develop Your Service Line Inventory
9:30 AM - 10:30 AM Choose 1 Session in Row	SCADA Master Planning for Reliable Operations	MassDEP & US EPA Regulatory Roundtable Discussion
11:00 AM - 12:00 PM Choose 1 Session in Row	Everyday Applications of GIS in Small Systems	Funding Options: MassDEP SRF & USDA WEP
1:00 PM - 3:00 PM Choose 1 Session in Row	Measuring Chlorine Residual	n/a

Registration Fee* - Includes BBQ Luncheon	
\$125 per registrant, for MassRWA Members	Please Bill Me (include PO # if required)
\$225 per registrant, for Non-Members	Payment Enclosed

I would like my system to Join MassRWA as a 2023 Annual Member and save on my registration fee! Please include Membership Fee with payment

Please visit our website at [www.massrwa.org](http://www.massrwa.org) for more information

To Register, **Register Online!** or complete this form and

Mail: Registrion Form(s), along with your check, to the address below

Please see our cancellation policy on our website



# Class Descriptions

## 8:00AM - 9:00AM - Concurrent Session #1

### **How Technology is Changing the Water Meter and Meter Reading Industry - *Ian Kasowitz, Stiles Company***

Technology change is part of our everyday lives and cannot be avoided. However, water utilities typically have been slow to adapt to new technology. With the rapid changes in technology, how will this affect your water utility's operation specific to metering. This class will cover tips, trends, and solutions regarding water meters, meter reading systems, and software and customer engagement.

### **How to Develop Your Service Line Inventory - *Jessica Sibriski, MassDEP***

With the Lead and Copper Rule Revisions (LCRR) approaching soon, this class will focus on the LCRR requirements to develop service line inventories and the tools that can be used to achieve this goal.

## 9:30AM - 10:30AM - Concurrent Session #2

### **SCADA Master Planning for Reliable Operations - *James Papadimitriou, Wright-Pierce***

This presentation will help municipalities identify various technical, business, and procedural issues, which may place a municipalities goals and objectives at risk. Elements of SCADA Master Planning are discussed, which include identification of key stakeholders, alignment of technical and business goals, stages of SCADA Master Planning development, and key benefits.

### **MassDEP & US EPA Regulatory Roundtable - *Michael Celona, MassDEP & Andrea Traviglia, US EPA***

Michael and Andrea will be available to discuss regulatory updates & priorities for 2023/2024.

## 11:00AM - 12:00PM - Concurrent Session #3

### **Everyday Applications for GIS In Small Systems - *Ben Hill, Diamond Maps***

This class begins with case studies showing how water & sewer systems use GIS/Mapping to do things like locating, track valve exercising, hydrant flushing, sewer cleaning, smoke testing, and general knowledge archiving. We will talk about how to choose a GPS and demonstrate how to start mapping your own system from scratch using both a GPS and non-GPS methods. Lastly, we will show how you can use GIS to record your Lead Service Line Inventory and generate an EPA LSLI Spreadsheet.

### **Funding Options: MassDEP SRF & USDA WEP - *Gregory Devine - MassDEP & Henry Nguyen - USDA RD***

MassDEP and the Massachusetts Clean Water Trust will provide an overview of the SRF loan application process and the benefits of financing water infrastructure projects through the SRF programs. USDA will also present on their programs as well.

## 1:00PM - 3:00PM - Afternoon Session

### **Measuring Chlorine Residual - *Janice Markey, Maltz Sales***

This session is intended to serve as a review on how to measure chlorine residuals. It is geared with targeted presentations and discussions specific to the needs of the water & wastewater industry. We will take a closer look into chlorine for disinfection, measurements, & training. We will also discuss the overview of continuous monitoring, measurement methods, testing, and general good practices.

# 2023 ANNUAL TRIFECTA

## Highlights

### Training Credit Hours (TCHs)

All participants at the 2023 Annual Trifecta are awarded Water and/or Wastewater TCHs.

### Annual Drinking Water Taste Test

Think you've got the Best, Put it to the Test! Bring a drinking water sample for the Drinking Water Taste Test Competition. Draw a One-Quart sample from your supply into a plain mason jar, and bring it to the Trifecta! The winner will be entered into the 2024 Great American Water Taste Test at National Rural Water Association's Rural Water Rally in Washington DC held in February 2024!

### Coffee & Donuts

Join us for a cup of coffee and apple cider donuts from Atkins Farms!



### BBQ Luncheon

Lunch will be catered by Bub's BBQ in Sunderland, MA. Pig Out in Style!



### MassRWA Annual Membership Business Meeting

The Mass Rural Water Association's Annual Business Meeting is scheduled for the 13th day of September 2023 at the Northfield Mountain Recreation Facility, Northfield, MA 01360 at 12:15PM. Financial reports will be discussed along with Board of Directors elections.

# 2023 ANNUAL TRIFECTA

## Taste Test Registration Form

MassRWA will find out who has the best tasting water in Massachusetts! Fame and fortune can be yours! Winners will receive a handsome plaque and bragging rights! Draw a One-Quart sample, put it in a mason jar, and bring it to the Trifecta!

### Contest Rules:

1. Contest date is **September 13, 2023** during MassRWA's 2023 Annual Trifecta!
2. Register sample onsite that morning by **9:00AM**,
3. Complete one registration form per sample,
4. Only one sample per source of supply.

The winner will be entered into the 2024 Great American Water Taste Test at National Rural Water Association's Rural Water Rally in Washington DC held in February 2024!

### MassRWA Annual Drinking Water Taste Test Registration Form

System Name	
Onsite Contact Person	
Onsite Contact's Mobile Number	



# 2023 ANNUAL MEMBERSHIP

## Membership Application Form

(July 1, 2023 - June 30, 2024)

System/Company Name: \_\_\_\_\_

PWSID #: \_\_\_\_\_ Discharge Permit #: \_\_\_\_\_

Physical Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ ST: \_\_\_\_\_ Zip: \_\_\_\_\_

Billing/Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ ST: \_\_\_\_\_ Zip: \_\_\_\_\_

Billing Contact & Email Address: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Alt Phone: \_\_\_\_\_

Primary Contact: \_\_\_\_\_ Position: \_\_\_\_\_

Mobile Phone: \_\_\_\_\_ Email Address: \_\_\_\_\_

Secondary Contact: \_\_\_\_\_ Position: \_\_\_\_\_

Mobile Phone: \_\_\_\_\_ Email Address: \_\_\_\_\_

# of Connections: \_\_\_\_\_ Population Served: \_\_\_\_\_

### Membership Categories & Pricing

#### Type

#### System Size (# of Connections)

#### Fee

**System (Voting):** Public water systems and publicly-owned wastewater systems

0 - 170 Service Connections	\$ 300
171 - 1,400 Service Connections	\$ 350
1,401 - 3,300 Service Connections	\$450
3,301+ Service Connections	\$ 550
For Combined Water & Wastewater systems/utilities	ADD \$75
171 - 1,400 Service Connections	\$ 75

**Associate:** Businesses and Professional Firms serving the Water & Wastewater Industry \$ 500

**Individual\*:** Any individual interested in supporting MassRWA \$ 50

\* Not subject to membership benefits unless your system/company also joins as a Voting/Associate Member

**Total:** \_\_\_\_\_

Please make checks payable to MassRWA and mail to the office address below

Mass Rural Water Association | 781 Millers Falls Rd, Northfield, MA 01360

www.massrwa.org | 413.498.5779

2023

# ANNUAL TRIFECTA

September 13, 2023

**Sign Up  
Today!**

Mass Rural Water Association  
781 Millers Falls Road  
Northfield, MA 01360  
Office: 413-498-5779

**Rural Water  
Association**

