PFAS SDWA Regulatory Status and UCMR 5 Updates for Water Systems

and

Hydrant and Valve Maintenance and Troubleshooting

Agenda	
8am	Attendee arrival and sign-in
8:30am – 9:45am	PFAS SDWA Regulatory Status and UCMR 5 Updates
	for Water Systems
10am – 11am	Sampling Do's and Don'ts
11:15am – 11:45am	Hydrant Maintenance & Troubleshooting
11:45am – 12:15pm	Lunch (provided)
12:15pm – 1:30pm	Hydrant Maintenance and Troubleshooting – continued
1:45pm – 3:30pm	Valve Maintenance and Troubleshooting
3:30pm	Adjourn

During this session you will learn some basics about PFAS, and when these will be added to the SDWA MCL list with enforceable limits, how that will affect your system, and what states have already set enforceable limits. For UCMR 5 we will dive into which contaminants and test

methods are required, when and where you will be required to sample, and budgetary costs.

- The likely impact in Year 1 and beyond when PFOA and PFOS are added to the SDWA MCL
- PFAS sampling considerations and field QC
- UCMR 5 PFAS will be included again, for a longer list and at lower reporting limits
- UCMR 5 test methods and what might change in the final Rule
- UCMR 5 sampling schedules
- UCMR 5 sampling requirements
- UCMR 5 budgetary costs

Sampling Do's and Don'ts

Abstract: The Safe Drinking Water Act (SWDA) was passed by Congress in 1974 to make sure that the drinking water supplied to the public is safe and sanitary. In this presentation you will learn about:

- The types of analysis performed
- The frequency of sampling Valve Maintenance and Troubleshooting
- Chain of Custody forms
- General sampling procedures
- · Sample Transport and delivery
- Common mistakes to avoid when collecting samples

Hydrant Maintenance and Troubleshooting

Hydrant maintenance is important to a healthy water system but is often neglected. This class will talk about proper maintenance practices, flushing and flow testing, winterizing, tools of the trade, painting, and record keeping. We will also talk about typical hydrant problems and ways to fix them.

Valve Maintenance and Troubleshooting

This class will talk about why it's important, tools of the trade, valve exercising, valve boxes, and record keeping. We will also talk about common valve problems and how to fix them.

CECs
0.6 Water, Technical

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Hydrant and Valve Maintenance and Troubleshooting

April 18, 2023 City of Davison 200 E Flint St., Davison, MI 48423

THIS IS A FREE TRAINING - Pre-registration is required.

Communities with population of over 10,000 more than 3 attendees?

Register your 3 most important attendees now and then call the MRWA office 3-5 days before the class date to see if there is space for additional attendees.

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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

If you do not submit the actual attendee info requested, the registration will not be processed.

**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:	
**Attendee Name, Attendee Cell Phone and Attendee Email Address:	W Operator License:	
	WW Operator License:	
Employer:		
Address:		
City/State/ZIP:		
REQUIRED: Community population		
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.

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Michigan Rural Water Association Presents

PFAS SDWA Regulatory Status and UCMR 5 Updates for Water Systems and Hydrant and Valve Maintenance and Troubleshooting

April 18, 2023 City of Davison 200 E Flint St., Davison, MI 48423

Continuing Education Credits
0.6 Water – Technical

Instructor:
Joe VanDommelen, MRWA

