

## MWWA EDUCATION COURSE

## Introduction to Becoming a Public Water System Operator Course ID # MWWA 17-005

This 17.5-hour course is designed to introduce individuals to the field of operating a public water system. It will assist individuals with little or no previous drinking water experience in preparing for the Grade 1 Treatment and Distribution Water Operator Examinations, as well as the Very Small System (VSS) Water Operator Examination. The course is taught over a 5-week period with each class meeting once per week for 3 ½ hours each week. Topics covered include: responsibilities of public water systems and public water system operators; basic math & chemistry; overview of state and federal drinking water regulations; basic water treatment processes; water sampling requirements and techniques; overview of distribution system components (e.g. pipes, valves, pumps, tanks and water meters); cross connection control and water operator safety.

Attendees completing this 5-week course will be awarded 12.0 TCHs (Training Contact Hours).

LOCATION: Stockbridge Town Hall (Community Rm), 50 Main St., Stockbridge, MA

DATE: Tuesdays, May 19 – June 23, 2020 (no class on 5/26/20)

9:00 a.m. - 12:30 p.m. TIME:

Dan Laprade, MWWA Training Coordinator INSTRUCTOR:

Water Operators & PWS Responsibilities AGENDA: Week #1 (May 19)

**Basic Math & Chemistry** 

Week #2 (June 2)

**Basic Water Treatment** 

Regulations

Week #3 (June 9) Week #4 (June 16) **Distribution System Components** 

**Cross Connection Control** 

Week #5 (June 23) Safety & Security

**Tips for Taking the Water Operator License** 

**Practice Water Operator License Exam** 

ATTENDANCE POLICY: Participants must attend all classes and complete a session evaluation form to be eligible for TCHs.

PLEASE COMPLETE AND MAIL/FAX THE REGISTRATION FORM ON THE BACK OF THIS NOTICE OR REGISTER ON-LINE AT WWW.MASSWATERWORKS.ORG

## DIRECTIONS TO: Stockbridge Town Hall 50 Main St., Stockbridge, MA

<u>From the West:</u> Mass Pike West to Exit 2 (US 20 in Lee). Use the right lane to turn left onto US-20 E; Slight right onto MA-102 W; Drive 4.2 miles and the Town Hall will be on the left

From the South: US-7 North

<u>From the North:</u> Follow MA-8 S to Merrill Rd in Pittsfield; Continue onto Merrill Rd; Take Holmes Rd to US-20 E/US-7 S in Lenox; Drive to US-7 S in Stockbridge (9.3 mi)

Please Park on the east side of the building (near the park) or on the street (if space is available). The Community Room is located directly above the Police Station. When entering from the front main entrance go to the left at the end of the hall. If using the rear entrance take the elevator up 1 floor and turn right after exiting the elevator.

Massachusetts Water Works Association
Introduction to Becoming a Public Water System Operator
Five Tuesdays, May 19th – June 23, 2020 (No class on 5/26/20)
9:00 a.m. – 12:30 pm
Stockbridge Town Hall, 50 Main St., Stockbridge, MA
Course ID # MWWA 17-005

## **REGISTRATION FORM**

Name:	
Company:	
Business Address:	
Phone No.:	Email:
Fax No.:	MWWA Membership Number:
Pre-registra	ation is required. Registrations must be received by May 12, 2020
	Register on-line at www.masswaterworks.org.
	WA Box 1064 n, MA 01720 (*Note: <i>TCHs will not be issued until full payment is received</i> )
	.00 (MWWA member)   \$400.00 (Non-member)
	voice sent somewhere else besides email provided above, enter instructions
□ Check here if you MWWA will cor	u have a disability that requires accommodations to participate.
☐ I am not currently	a member of MWWA and would like to receive membership information.