



MWWA EDUCATION SEMINAR
Proper Hydrant Operation & Maintenance
LIVE IN-PERSON CLASS !!
Course ID # MWWA 22-003

Hydrants are the most visible component of a water system. They are used to fight fires, flush pipelines and occasionally used to supply water to trucks or other construction equipment. Improper installation, repair or maintenance can lead to inadequate flow or failure which may result in a life-threatening situation when fighting a fire.

This class will provide an overview of the common types of hydrants and how to properly install, operate, repair, and maintain this critical distribution system component. Attendees will see a display of the hydrant components as well as the tools and parts used for repair and maintenance. An overview of performing hydrant flushing and flow testing will also be presented.

This is a great class for any new operators that will be involved in the installation, repair, and maintenance of hydrants. Register now as space is limited!!

Learning Objectives:

- Review the types of hydrants and how they operate
- Understand how to install, repair, and maintain hydrants
- Learn how to properly perform hydrant flushing and flow testing

This course is approved for **3.0 TCHs** (Training Contact Hours) for Massachusetts Water as well as Rhode Island Water Operators

LOCATION: Amherst Wastewater Treatment Plant, 100 Mullins Way, Hadley, MA 01035
DATE: Tuesday, July 11, 2023
TIME: 8:30 a.m. – 12:15 p.m.
COST: \$75 MWWA Members, \$135 Nonmembers

INSTRUCTOR: Michael Ganem, Territory Manager American Flow Control
Dan Laprade, P.E., Training Coordinator, MWWA

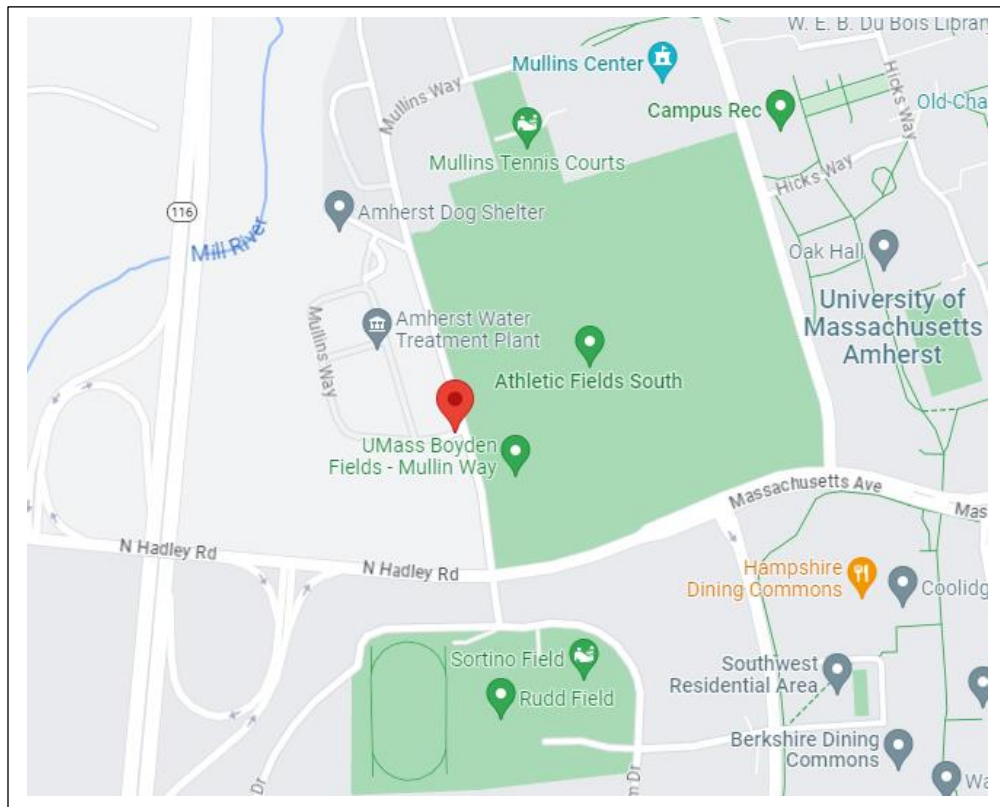
AGENDA	8:30 – 8:45 AM	Registration & Introductions
	8:45 – 9:45 AM	Types of Hydrants and Proper Installation
	9:45 – 10:00 AM	Break
	10:00 – 11:00 AM	Proper Operation & Maintenance
	11:00 AM – 12:00 PM	Hydrant Flushing & Flow Testing
	12:00 – 12:15 PM	Conclusions & Course Evaluation

Registrations must be done on-line (www.masswaterworks.org). If you need registration assistance, please email adminmwwa@masswaterworks.org or call 978-263-1388.

ATTENDANCE & TCH POLICY: Participants must attend 90% of the program and complete an assessment and a session evaluation form to be eligible for TCHs. TCHs will be issued only if full payment has been received.

See next page for training location map and important participant information.

Amherst Wastewater Treatment Plant
100 Mullins Way, Hadley, MA 01035



COVID Protocols:

Participation in this training constitutes an agreement to follow any COVID protocols that may be in place during this training. Phone numbers for each attendee will be required for contract tracing. Note that COVID-19 is a highly contagious disease that comes with the risk of severe illness and death, and there is always the inherent risk of exposure when in public spaces. Full information on COVID-19, can be found on the Centers for Disease Control's website. By participating in this training, you assume all risks related to the exposure to COVID-19

Photograph and Information Release:

Participation in this training constitutes an agreement by the attendee to allow the Massachusetts Water Works Association (MWWA) to use and distribute the participant's image in any MWWA-related publication or social media site.