

Hydrants: Keep them Ready, Know How to Use Them

Lunch Provided Courtesy of Mueller Products

Description: Fire hydrants are important assets in the water distribution system and are important tools and protective devices at water and wastewater facilities. Properly functioning hydrants are crucial to a utility's operation. This course will provide in-depth instruction of all aspects of fire hydrants: uses; flow testing; flushing; inspections; maintenance; installation and testing.

Agenda:

8:00-8:30	Check – In
8:30-9:30	Fire Hydrant Instruction, Fire Hydrant overview – Uses & Key Words History and design evolution, Flow Testing
9:30-9:45	Break
9:45-10:45	Fire Hydrant Instruction, Flushing
10:45-11:00	Break
11:00-12:00	Fire Hydrant Instruction, Hydrant Inspection & Record Keeping, Hydrant Maintenance
12:00-12:15	“Grab Your Lunch” Break
12:15-1:15	Fire Hydrant Instruction, Installation & Testing, The future of hydrants – Smart hydrants
1:15-1:30	Concluding paperwork and adjournment

Instructor: Andy Clauhs, Mueller Systems.

Date and Location:

June 12, 2024: Matawan Municipal Building, 201 Broad St. Matawan (Monmouth County)

June 13, 2024: Netcong Fire Company No 1, 40 Maple Ave., Netcong (Morris County)

June 25, 2024: Barnegat Fire Company, 11 Birdsall Street, Barnegat (Ocean County)

Accreditation:

4.0 Training Contact Hours for NJ-Licensed Water/Wastewater Operators.

TCH Course Number 04-062101-30

4.0 Hours toward license renewal for NJ Certified Public Works Managers:

DLGS-NJWA-#217 (4.0 Technical)

Please plan to arrive at 8:00 am.

No more than four registrants per employer or system.

Pre-registration at www.njwater.org is required.