Hydrants: Keep them Ready, Know How to Use Them

Lunch Provided Courtesy of Mueller Products

<u>Description:</u> 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:

Feb 21, 2024- Monroe Twp Utility Dept., 143 Union Valley Rd, Monroe (Middlesex 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)

Pre-registration is required at www.njwater.org

Please plan to arrive at 8:00 am.

No more than 4 registrants per employer or system.

