CERTIFICATION STUDY SESSIONS

Water Treatment Plant and Distribution Personnel

October 15, 2016 from 9:00am to 2:00pm

At the University of Akron – Schrank Hall North

Rooms 351, 352 & 354

Registration begins at 8:30 am

[Information for building location & driving directions can be found on the Internet at: uakron.edu]

Sponsored by:

Northeast Ohio District; American Water Works Association

In cooperation with:

Department of Civil Engineering; University of Akron

This program is a comprehensive study review session designed to assist those individuals taking the Water Operator Exams in Columbus. Instructors will discuss questions and concepts that are representative of those found on actual certification exams. While these questions may not be exactly like those you will encounter on the exams, they are similar in both matter and format. The program is organized into three sessions. The basic session is geared to those individuals taking the Class I exam; the advanced session will be structured for those taking the Class II and III operator exam; and the distribution session is for those persons taking the water distribution I and II exam.

Key Topics Covered

Basic Water Treatment Session – Class I Certification Water Supply

- Ion exchange, detention times, dosage, theory, lab analysis, and hydraulics.

Advanced Water Treatment Session – Class II and III Certification Water Supply

- Lime soda softening, filtration and backwash, hydraulics, SDWA, dosage, sludge production, laboratory, velocities, and unit process.

Water Distribution Session – Class I and II Certification Water Distribution

- Pumping, pipe materials, hydraulics, dosage, disinfection, theory, storage tanks, and operations.

Advanced Registration Required

(Coffee & Donuts provided)

Registration fee:

AWWA Member – $10.00 AWWA Membership Number:_____

Non-Member – $25.00

Check enclosed _____ Payment at Door _____

(MAKE CHECK PAYABLE TO 'NEO-AWWA')

Registration form

Session attending: Water I ____ Water II and III ____ Distribution I and II ____

Name: _____

Address: _____ City: _____

Water System: _____ Phone: _____

Return Form to Randy Rothlisberger at:

Mail	Fax	e-mail
Lake County Department of Utilities Attn: Randy Rothlisberger 105 Main Street Box 490 Painesville, OH 44077	440-350-5784	Randy.Rothlisberger@lakecountyohio.gov

REGISTRATION MUST BE RECEIVED BY October 11, 2016

Contact Hours are no longer available for Study Sessions

Contact Randy Rothlisberger @ 440-350-5774 for further information.