



MWWA Meeting & Education Seminar
TREATMENT PLANT MAINTENANCE AND
GARDNER WATER TREATMENT PLANT TOUR
***NEW* Course ID No. MWWA 09-007**

The Massachusetts Water Works Association is offering a seminar on treatment plant maintenance. The seminar will focus on the benefits and procedures for maintaining drinking water treatment facilities on a regular basis. Discussion will focus on routine maintenance issues common to water systems with chemical feed and filter systems with emphasis on both the process maintenance and instrumentation maintenance. This seminar will include a tour of the Gardner Water Treatment Plant. Those who complete this seminar will be awarded **0.3 CEUs** (equivalent to 3.0 Training Contact Hours).

LOCATION: Gardner Water Treatment Plant/Heywood Memorial Library
DATE: Tuesday, June 9, 2009
TIME: 8:00 a.m. – 12:15 p.m.
INSTRUCTOR: Michael Gaouette, Operational Specialist, Stantec Consulting
Charles Fritz, Vice President, Electrical Installations, Inc.

AGENDA:

8:00 – 8:15 a.m.	Registration
8:15 – 9:15 a.m.	Tour of Gardner Water Treatment Plant
9:15 – 9:45 a.m.	Drive to Heywood Memorial Library/Registration
9:45 – 10:45 a.m.	Process Maintenance
	<ul style="list-style-type: none">• Chemical Feed System• Green Sand Filters• Membrane Filters• Flow Meters
10:45 – 11:00 a.m.	Break
11:00 – 12:00 p.m.	Instrumentation and SCADA/Alarm Maintenance
	<ul style="list-style-type: none">• Chemical Analyzers• Instrumentation• Alarm Testing
12:00 – 12:15 p.m.	Conclusion and Course Evaluations

ATTENDANCE POLICY: Participants must attend at least 90% of the program and complete a seminar evaluation to be eligible for CEUs.

**PLEASE COMPLETE AND MAIL OR FAX REGISTRATION FORM
ON THE BACK OF THIS NOTICE**

REGISTRATION IN ADVANCE IS NECESSARY

For more information call Michele Murch at (978) 263-1388

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DIRECTIONS TO GARDNER WATER TREATMENT PLANT
99 Heywood Street, Gardner, MA

From North or East

Take 495 South to Exit 29B for Route 2 West toward Leominster. At exit 23, take ramp right toward Gardner/S. Gardner. At roundabout, take 1st exit onto Pearson Blvd. Turn right onto Elm Street. At roundabout, take 3rd exit onto Woodland Ave. Turn left onto Heywood Street.

From South

Take 495 North and follow the "From North or East" directions.

From West

Take Route 2 East. At Exit 22, take ramp right toward Gardner/Hubbardston. At roundabout, take 3rd exit onto SR-68/Central Street. Follow SR-68 to the left behind Hannaford Supermarkets and through downtown Gardner. At roundabout, take 4th exit onto Woodland Ave. Turn left onto Heywood Street.

DIRECTIONS FROM GARDNER WATER TREATMENT PLANT TO HEYWOOD MEMORIAL LIBRARY
55 West Lynde Street, Gardner, MA

Depart Heywood Street.

Turn right onto Woodland Ave.

Turn right onto SR-101/Central Street.

Bear left onto Lake Street, then immediately turn left onto W. Lynde Street.

Massachusetts Water Works Association
TREATMENT PLANT MAINTENANCE SEMINAR AND
GARDNER WATER TREATMENT PLANT TOUR
Meeting Date: June 9, 2009 Course ID # MWWA 09-007
REGISTRATION FORM

Name: _____

Business Address: _____

Phone No.: _____ E-mail: _____

Fax No.: _____ MWWA Membership Number: _____

Pre-registration is required.

To register, mail registration with check payable to **Mass Water Works Association** by **June 2, 2009**.

Mail to: MWWA
P.O. Box 1064
Acton, MA 01720

or FAX to: (978) 263-1376 (*Note: CEUs will not be issued until full payment is received)

Payment: _____ \$60.00 (MWWA member) _____ \$110.00 (Non-member)