

# **ANNOUNCEMENT**

of

## **Upcoming Training**

Sponsored by:

Michigan Department of Environmental Quality

Michigan Section, AWWA

Michigan Water Environment Association

### **Basic Math & Hydraulics      \$300.00**

#### **Higgins Lake: September 22-24, 2008**

This course is being offered to allow water utility personnel an opportunity to acquire basic information in the subjects of math and hydraulics. Students satisfactorily completing this course may be awarded up to 2.5 continuing education credits of MDEQ advisory board-approved continuing education credit. Students meeting the attendance requirement but failing or not taking the course-ending quiz may be awarded 2.0 continuing education credits. Certified municipal wastewater operators may be awarded 2.0 continuing education credits in the "Other" category. Course topics include: use of a calculator, operational math, calculation of areas and volumes, velocity and rates, basic hydraulics, weight, density, specific volume, pressure calculations, chlorination calculations, etc.

### **Distribution Short Course      \$300.00**

#### **Higgins Lake: September 22-24, 2008      Gull Lake: October 7-9, 2008**

This course is being offered to allow water utility personnel an opportunity to acquire basic information in subjects important to distribution systems. Students satisfactorily completing this course may be awarded 2.5 continuing education credits of MDEQ advisory board approved continuing education credit. Students meeting the attendance requirement, but failing or not taking the course-ending quiz may be awarded 2.0 continuing education credits. Course topics include: water mains, bacti sampling and analysis, pipeline appurtenances, safety, distribution system rules, tapping, service line, meters, cross connection, system operation, maintenance and special problems, winter maintenance, pumps motors, well houses and chlorination.

### **Limited Treatment      \$300.00**

#### **Gull Lake      October 7-9, 2008**

This course is offered to allow water utility personnel an opportunity to acquire basic information in the subjects important to limited treatment systems. This course will cover topics including; basic math, chlorination, fluoridation, safety, iron removal, wells and pumps and miscellaneous treatment. Students meeting the attendance requirement but failing or not taking the course-ending quiz may be awarded 2.0 continuing education credits.

### **UP Water Distribution Seminar    \$30.00(No Meals)    \$65.00 (Tues. Dinner/Wed Breakfast) Escanaba      October 28-29**

The **31st Annual Upper Peninsula Water Distribution Operators' Seminar** will be held at the Terrace Bay Inn in Escanaba. The tentative meeting agenda and registration information are posted on the Michigan Section website at <http://www.mi-water.org>. **Pre-registration is required.** Lodging is available at \$52 single and \$72 double, with a discount for the "Waterworks" group. The Inn phone number is 906-786-7554. We encourage prospective examinees and other operators and managers to attend. Please note the UP Distribution Seminar registration deadline is October 13. Operators can obtain Continuing Education Credits (CECs) by attending the meeting.

### **RTP Distribution Seminar      \$70.00**

#### **Lansing      October 30, 2008**

The Research and Technical Practices Committee of the Michigan Section, AWWA has put together an outstanding program geared to inform and update. The variety of speaker perspectives offered will allow you to learn about water distribution and technology issues facing you. A full program brochure will be available on the Michigan Section website at <http://www.mi-water.org> in late September.

## Registration Form

Drinking Water Operator Training Courses & Activities  
Environmental Science & Services Division  
and Water Bureau  
Michigan Department of Environmental Quality  
and the  
Michigan Section, AWWA

Return this registration form and your check made payable to:

**Michigan Section, AWWA**, P.O. Box 16337, Lansing, MI 48901-6337

**Please fill out one registration form per person per activity. If more than one registration form is needed, this form can be photocopied. Registration forms and payment are requested prior to the registration deadline. If the activity is full, you will be notified and your registration fee may then be returned in full or you may register for another course.**

**Cancellation Policy:** If you cannot attend the seminar for which you are registered, please send a substitute. Fax information about a substitute to (517) 241-0325. If no one from your organization can attend, you will be entitled to a refund according to the following schedule.

**If cancelled:**

14 days or more before the seminar date	75% Refund
13 days before and through the date of the seminar/no show	No Refund

**Please do not use this registration form for Drinking Water or Wastewater Exams**

*Please type or print legibly*

Name: \_\_\_\_\_ Operator ID # \_\_\_\_\_  
Last First

Organization: \_\_\_\_\_ WSSN: \_\_\_\_\_

Mailing Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone ( ) \_\_\_\_\_ FAX ( ) \_\_\_\_\_

Name of activity you wish to attend: \_\_\_\_\_

Location of activity: \_\_\_\_\_

Date you would like to attend this activity: \_\_\_\_\_

Registration fee enclosed: \_\_\_\_\_

The course date, location, registration fee, and registration deadline are listed on the Course Calendar page of this booklet. Registration fees are per person unless otherwise noted. Confirmations with a map to the facility or suitable directions will be sent or made available to those registering by the deadline. When provided, name tags and registration materials, meal tickets, etc. may be picked up at the registration desk the day of the meeting.

*For office use only:*

Amount Paid: \_\_\_\_\_ Date Paid: \_\_\_\_\_ Payment Reference: \_\_\_\_\_