

## About this Seminar

The Local Sections Regional Meetings have a long history of putting on strong programs organized by operators for Operators, Mechanics, Lab Techs and Collection employees. This year's agenda promises to live up to that tradition.

If you need CEC's, why not earn them with training that is put on by people who understand your job challenges and educational needs? This is the place to do just that!

Please come and join us for a day of professional development, continuing education, vendor contact and peer networking.

**Your online registration OR completed form must be received in the MWEA Office by: April 11, 2013**

Registration, Payment and Additional Information, contact:  
MWEA Office  
PO Box 397 ♦ Bath, MI 48808  
517-641-7377 Phone ♦ 517-641-7388 Fax  
mwea@mi-wea.org ♦ www.mi-wea.org

**Michigan Water Environment Association**  
P O Box 397  
Bath, MI 48808

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### Mark Your Calendars!

March 6-7	Biosolids Conference – Dearborn
March 13	Purpose & Fundamentals of WW Treatment – Grand Rapids
March 20	Basic People Skills – Petoskey
March 20	Preliminary & Primary Treatment – Grand Rapids
March 21	Basic People Skills – Petoskey
March 27	Secondary WW Treatment – Grand Rapids
April 17	Activated Sludge I – Bath
April 18	Local Sections – Frankenmuth
May 14	Lab Practices – Lansing
May 14	Activated Sludge II – Grand Rapids
May 15	Activated Sludge II – Bath
May 16	Activated Sludge II – Ypsilanti
May 22	Scholarship Golf Outing – Pinckney
June 23-26	MWEA Annual Conference – Boyne Falls

# Local Sections Regional Seminar 2013



**April 18, 2013  
Frankenmuth**



**Registration  
Deadline  
April 11th**

**0.5 Wastewater CECs  
MDEQ Course Code: 1062  
Course Category: Technical**

  
michigan water environment association  
*michigan's water quality people*

# Location

## Bavarian Inn Lodge and Conference Center

Downtown Frankenmuth  
(across the covered bridge)

One Covered Bridge Lane  
Frankenmuth, MI 48734  
989-652-7200

You can  
**Register Online!**  
**www.mi-wea.org**  
It's Fast and Easy!

0.5 Wastewater CECs  
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Course Category: Technical

Exhibit Space Available!  
Information at [www.mi-wea.org](http://www.mi-wea.org)

### Cancellation Policy:

If MWEA cancels, full refunds will be issued. If registrant cancels 10 days or more before program, a 100% refund will be issued. If cancellation is less than 10 days before program, fees based on expenses will apply. No refunds are made if cancellation is after program date. Registration can be transferred to another person in your organization anytime. All changes must be communicated to the MWEA office at 517-641-7377.

# Agenda

- 7:45 **Registration**
- 8:30 **Welcome**  
Committee Chair
- 8:45 **Septage Receiving Made Easy: Ten Things We Have Learned**  
Trevor Wagenmaker, P.E., Hubbell, Roth, & Clark, and Doug Sweeris, City of Allegan
- 9:30 **Those Doggone Dams!**  
Jim Hegarty, P.E., Prein & Newhof
- 10:15 **Break** – Visit the Vendors
- 10:30 **Streamling I/I Repairs with Innovative Techniques – Case Study at Berlin Charter Township**  
Richard Grant, P.E., Fleis & VanderBrink
- 11:15 **Biological Phosphorus Removal – An Operator’s Guide**  
Glenn Burkhardt, P.E., Engineered Logic
- 12:00 **Lunch**
- 12:45 **99 Second Update** – Vendors
- 1:00 **Recognizing Hazards to Prevent Future Injuries**  
Gary Timmer, United Water
- 1:45 **Incentives for Energy Efficient Upgrades**  
Kelly Weger, LEED AP, DTE Energy, and Ralph Huston, Energy Advisor, Consumers Energy
- 2:30 **Break** – Visit the Vendors
- 2:45 **Decentralized WW Management – Issues for Small Scale WWTP’s**  
Michael Stephens, SCS Systems LLC
- 3:30 **Evaluations and adjourn** – Pick up Certificates

## MWEA Local Sections Seminar – April 18th, Frankenmuth It's easy to register online at [www.mi-wea.org](http://www.mi-wea.org)

Name: \_\_\_\_\_  
 Employer: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Daytime Telephone: (\_\_\_\_) \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Check this box if **NEW** —  email  address  
**Meal type:**  
 Regular  Vegetarian  
 Gluten Free  Other \_\_\_\_\_

MWEA / WEF Member: \$120 – MBR #: \_\_\_\_\_  
 Non-member: \$180  
 Check this box if you wish to receive a complimentary MWEA membership, with the non-member rate.  
**Payment Options:**  
 Check (enclosed) for \$ \_\_\_\_\_ (payable to MWEA)  
 Charge \$ \_\_\_\_\_ to  Visa  MC  AMEX  
 Account #: \_\_\_\_\_ Exp: \_\_\_\_\_  
 Please include billing name and address with credit card:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Signature: \_\_\_\_\_

**Registration confirmations are sent via email only.**  
 **Yes, I want to earn CECs for this seminar!**