

# TRAINING BULLETIN 2012

Michigan Department of Environmental Quality  
Environmental Resource Management Division  
Septage Waste Program and Continuing Septage Education

## 2012 MICHIGAN ON-SITE WASTEWATER CONFERENCE

**Location:** Kellogg Hotel and Conference Center  
Michigan State University  
East Lansing, Michigan 48823  
(517) 432-4000 or (800) 875-5090

**DATE:** January 10 – 12, 2012

**TIME:** 8:00 A.M. – 3:30 P.M.

**COURSES:** The following courses will be offered:

### **TUESDAY JANUARY 10, 2012**

#### **Concurrent Sessions**

<u>Are you in compliance with MIOSHA's crane regulations? General Industry Safety and Health Program and Construction Safety and Health Program</u>	(3.00 CSE)
<u>Let's Think Tank – Purpose and Function of Septic Tanks</u>	(0.75 CSE)
<u>Advance Onsite (All Day Session)</u>	(3.00 CSE)
<u>Proprietary Certification Programs</u>	(0.75 CSE)
<u>Water Softener Research</u>	(0.75 CSE)
<u>Septic Tank Issues Seen in the Field</u>	(0.75 CSE)

#### **LUNCH 11:30AM to 12:30PM**

<u>Review of the Top 25 Serious MIOSHA Violations</u>	(1.00 CSE)
<u>Three Year Review of a Time of Sale Inspection Program</u>	(1.00 CSE)
<u>Advance Online (All Day Session)</u>	(3.00 CSE)
<u>Septage Hauler 101</u>	(2.00 CSE)
<u>Time Dose and Pump &amp; Dump Systems</u>	(1.00 CSE)
<u>Ergonomic lifting, bending, twisting, etc.</u>	(1.00 CSE)

**WEDNESDAY, JANUARY 11, 2012**

**Concurrent Sessions**

**Exhibit Hall Open 8:00AM to 6:30PM**

Michigan House Bill 4578

Decentralized Systems – “Otter Tail Lake Case Study” (1.00 CSE)

Performance and Costs of Decentralized Unit Processes (1.00 CSE)

**BREAK 10:45 AM to 11:15 PM**

Michigan Criteria Update (0.75 CSE)

**LUNCH 12:00 PM to 1:00 PM**

FOG (Fats, Oils & Grease) Handling with Septage Waste (1.00 CSE)

Performance and Costs of Decentralized Unit Processes  
Cont. and Advance Treatment & Drip Irrigation (1.00 CSE)

MDEQ Question & Answer Session (1.00 CSE)

Composting Toilets (1.00 CSE)

**THURSDAY, JANUARY 12, 2012**

**Concurrent Sessions**

Round Tables (Please see below) (3.00 CSE)

Good Septage Truck Maintenance (0.75 CSE)

Sustainable Use for Waste Food Grease (0.75 CSE)

**LUNCH 12:00PM to 1:00PM**

Update on Working Rural Wastewater Districts for Septage  
Disposal (0.50 CSE)

Alternative Onsite Systems for Tight Sites (0.50 CSE)

Comingling Wastes for Energy Production – Anaerobic Digestion (1.00 CSE)

Unique Onsite Experiences – “Let’s learn from one another.”  
Panel Discussion (1.00 CSE)

**CREDIT:** The courses will count toward the septage education (CSE) requirements outlined in Section 11703 of part 117. Only the CSE credits earned by the “responsible agent” for a given Michigan licensed septage firm will be credited to that firm.

**Due to concurrent scheduling course session scheduling, no more than 17 CSE credits may be earned during the conference.**

**A certificate will be issued for each class attended.** Please be advised that there may be an additional fee charged by MSTA to nonmembers who have MSTA track conference CSE credits. This fee does not qualify for reimbursement by the MDEQ Septage Waste Program.

### **COURSE FEE REIMBURSEMENT**

Information on CSE course fee reimbursement can be found on the MDEQ, Septage Program website at:

[www.michigan.gov/deqseptage](http://www.michigan.gov/deqseptage)

**Registration/Fees:** For further information, contact Michigan Environmental Health Association (MEHA) at [www.meha.net](http://www.meha.net), Michigan Onsite Wastewater Recycling Association (MOWRA) at [www.mowra.org](http://www.mowra.org), or Michigan Septic Tank Association (MSTA) at [www.msta.biz](http://www.msta.biz). You may also call Lori Mattingly at 989-275-4947.

**Course Cancellation/Rescheduling:** Some courses may be cancelled or rescheduled due to low enrollment/registration or other reasons. The DEQ is not responsible for any course cancelled or rescheduled by a course sponsor. Course sponsors are strongly encouraged to notify the DEQ and those who have registered for the course in a timely manner when a course is cancelled or rescheduled prior to the date the course is scheduled to be offered. Course attendees from Michigan are encouraged to make adequate consultation with the course sponsor before registering for the course.

For additional information, you may call Mr. Jon Chinnery, DEQ, at 517-241-1452.