

TRAINING BULLETIN 2015

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

2015 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 6 – 8, 2015

TIME: 7:45 A.M. – 5:30 P.M.

Credit Hours: A total of **16 credit hours** toward the Continuing Septage Education (CSE) requirements outlined in Section 11703 of Part 117 will be awarded. Only the CSE credits earned by the designated “responsible agent” For a given Michigan licensed septage firm will be credited to that firm.

Agenda: **TUESDAY JANUARY 6, 2015**

7:45 - 8:30 Registration & Introduction

Track 1 Lincoln Room

1.0	8:30-9:30	Michigan’s State Health Code, is there one? On-Site Systems in Oakland County	Randy Rapp R.S. – Allegan County
1.0	9:30-10:30	4 Critical Components of the Permitting Process	Dave Cotton PE - MDEQ
1.0	10:30-11:30	Panel – Watertight Durable Precast Concrete Wastewater Structures	Claude Goguen – National Precast Concrete Association Dan Wagner – Milan Vault Inc
1.0	12:30-1:30	Use of Alternative Technology in Community & Commercial Replacement Onsite Systems in Oakland County	Liz Braddock MS, RS – Oakland County HD
1.0	1:30–2:30	Michigan Criteria for Subsurface Sewage Disposal & Draft Michigan Criteria for On-Site Wastewater Treatment	Dale Ladouceur – MDEQ
1.0	2:30-3:30	Alternative Treatment Technology	David Cotton PE - MDEQ

Track 2 Auditorium

1.0	8:30-9:30	Qualification of Driver, Common Errors & Mistakes	Ron Edwards – Mich. Center Truck Safety
1.0	9:30-10:30	HAZMAT Identification & Proper Handling	Michigan State Police – HAZMAT Division
1.0	10:30-11:30	Safety Hazards & MIOSHA Rules Update - Competent Person/Boom Certification/Counterweight Stickers/Confined Space/Electric Issues	Jim Getting – MIOSHA
1.0	12:30-1:30	Safety Hazards & MIOSHA Rules Update - Competent Person/Boom Certification/Counterweight Stickers/Confined Space/Electric Issues	Jim Getting – MIOSHA
1.0	1:30-2:30	Qualification of Driver, Common Errors & Mistakes	Ron Edwards – Mich. Center Truck Safety
1.0	2:30-3:30	HAZMAT Identification & Proper Handling	Michigan State Police – HAZMAT Division

Track 3 Room 103-A

1.0	8:30-9:30	Onsite Pumps	Bill Morris, Pentair
1.0	9:30-10:30	Installation, Operation, Trouble-Shooting of Pump Controls	Brett Wilfong, SJE Rhombus
1.0	10:30-11:30	Onsite Pumps	Bill Morris, Pentair
1.0	12:30-1:30	Installation, Operation, Trouble-Shooting of Pump Controls	Brett Wilfong, SJE Rhombus
1.0	1:30-2:30	Onsite Pumps	Bill Morris, Pentair
1.0	2:30-3:30	Installation, Operation, Trouble-Shooting of Pump Controls	Brett Wilfong, SJE Rhombus

Track 4 Room 103-B

1.0	8:30-9:30	Septic Tank Access & Security – New Technology	Marty Derocco – Milan Supply
1.0	9:30-10:30	Septic Pump System's Do's & Don'ts	Ron Lindsay – Milan Supply
1.0	10:30-11:30	Septic Tank Access & Security – New Technology	Marty Derocco – Milan Supply
1.0	12:30-1:30	Septic Pump System's Do's & Don'ts	Ron Lindsay – Milan Supply
1.0	1:30-2:30	Septic Tank Access & Security – New Technology	Marty Derocco – Milan Supply
1.0	2:30-3:30	Septic Pump System's Do's & Don'ts	Ron Lindsay – Milan Supply

Track 5 Room 104-A

1.0	8:30-9:30	Vacuum Pump Maintenance & Repair	Mike Rost - National Vacuum Equipment
1.0	9:30-10:30	Septage Treatment Equipment Options	Scott Kafka – Hamlett Environmental Technologies Co
1.0	10:30-11:30	Vacuum Pump Maintenance & Repair	Mike Rost - National Vacuum Equipment
1.0	12:30-1:30	Septage Treatment Equipment Options	Scott Kafka – Hamlett Environmental Technologies Co
1.0	1:30-2:30	Vacuum Pump Maintenance & Repair	Mike Rost - National Vacuum Equipment
1.0	2:30-3:30	Panel – Watertight Durable Precast Concrete Wastewater Structures	Claude Goguen – National Precast Concrete Association Dan Wagner – Milan Vault Inc

Track 6 Room 104-B

1.0	8:30-9:30	Healthcare Reform Update	Carolyn Miller, General Agency Company
1.0	9:30-10:30	Maintaining your Private Well & Septic System	David Janette – Janette & Son's Excavating & Septic Service
1.0	10:30-11:30	Healthcare Reform Update	Carolyn Miller, General Agency Company
1.0	12:30-1:30	Today's Portable Sanitation Business	Ray Luden Jr. – PolyJohn Enterprises Inc
1.0	1:30-2:30	Healthcare Reform Update	Carolyn Miller, General Agency Company
1.0	2:30-3:30	Today's Portable Sanitation Business	Ray Luden Jr. – PolyJohn Enterprises Inc

WEDNESDAY JANUARY 7, 2015

7:45 - 8:30 Registration

BIG TEN ROOM – Joint Sessions

1.5	8:30-10:00	Michigan State Representative Wastewater Resource	Representative Ken Goike Dr. John Buchanan – University of Tenn.
1.0	10:15-11:15	Michigan Water Strategy	Jon Allan – Michigan Office of the Great Lakes
	11:15-12:00	Break in Exhibit Hall	

Track 1 Lincoln Room

1.0	1:00-2:00	On-Site Systems Past/Present & Future	Dr. John Buchanan – University of Tenn.
	3:30-?	MOWRA Association Meeting	

Track 2 Auditorium

1.0	1:00-2:00	Septage from the Cradle to the Grave	Therese Wheaton – Crystal Environmental
1.0	2:30-3:30	MDEQ Question & Answer Session	Matt Campbell, Dr. Ebi Burutolu, Matt Rockhold – MDEQ Program Staff
	3:30-?	MSTA Association Meeting	

THURSDAY JANUARY 8, 2015

7:45 - 8:15 Registration

BIG TEN ROOM – Joint Sessions

3.0	8:15-11:15	**Round Table Discussions (6 sessions @ 30 minutes each)	
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**** Round Tables are:** Winter Freezing Issues, Affordable Health Act Update, Today's Portable Sanitation Business, Web Sites & Marketing, Proper Techniques for Solvent Welding Plastic Joints, Septic Leak Testing, Good Pump Installations, Portable Toilets, Vacuum Pump Maintenance, Homeowner Education, Benefits of Septage Storage, Fats, Oils & Grease in the Drain Field, Local Health Department Issues, Septage Processing 2014, Class-5 Injection Wells, Dental Wastewater & Eliminating Mercury, "Getting Paid Right Away" Credit Card Processing Considerations.

Track 1 Lincoln Room

2.0	1:00-3:00	Preparing Yourself for Dog Encounters	Hector Hernandez & Jell-O
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Track 2 Auditorium

.50	11:30-12:00	Meth Awareness with Portable Toilets & Septic Tanks	Clinton County Sheriff Department
1.0	1:00-2:00	Food Safety Modernization Act & Good Agricultural Practices with Portable Restrooms	Steve Washburn – PolyJohn Enterprises & Portable Sanitation Association International
1.0	2:00-3:00	Discussion on Statewide Sanitary Code	Randy Rapp – Allegan County HD David Cotton PE, Dale Ladouceur – MDEQ

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 16.00 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

Registration/Fees: For further information, contact Michigan Environmental Health Association (MEHA) at www.meha.net Michigan Onsite Wastewater Recycling Association (MOWRA) at www.mowra.org or Michigan Septic Tank Association (MSTA) at www.msta.biz You may also call Chanin Frank at 989-808-8648.

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. Matt Rockhold, DEQ, at 517-284-6540.