

# TRAINING BULLETIN 2018

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

## 2018 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 9 – 11, 2018

**TIME:** 7:45 A.M. – 5:30 P.M.

**Credit Hours:** A total of **17.5 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 9, 2018**  
**7:45 - 8:30 Registration & Introduction**  
**Track 1 Lincoln Room**

1.0	8:30-9:30	What Motor Carrier Safety Regulations Apply to You	Charles Culton – Michigan Truck Safety
1.0	9:30-10:30	CDL Drug Testing & Recommended Training	Jim Carlyle – Drug Screens Plus
1.0	10:30-11:30	Do You Have a Pollution Prevention Plan?	Mick Natzel Jr. – EMC Insurance
1.0	12:30–1:30	Vacuum Pump/Blower Session	Mike Rost – National Vacuum Equipment
1.0	1:30-2:30	Important Rules & Regulations for Portable & Onsite Wastewater on the Farm	Laura A. Campbell – Michigan Farm Bureau
1.0	2:30-3:30	Succession Planning for the Family Business	J. Kelly Newcomb - Family Business Consultant; Jason Spangle – Esch’s Septic LLC

**Track 2  
Auditorium**

3.0	8:30-11:30	Septage Waste Management Basics	Dr. Ebi Burutolu – MDEQ; Rob Wolfe MDEQ
1.0	12:30-1:30	Land Application of Septage Waste & Disposal at Septage Waste Receiving Facilities: The Experiences of the Past, the Challenges of the Present & Future	Dr. Ebi Burutolu – MDEQ
1.0	1:30-2:30	Development & Review of Cropping Plans & record Keeping of Septage Waste	Dr. Ebi Burutolu – MDEQ

**Track 3  
Room 104-A**

1.0	8:30-9:30	Michigan’s Approach to Onsite Wastewater – Are We Protecting?	Kristine Rendon, Dave Cotton, and Dale Ladouceur – MDEQ
1.0	9:30-10:30	Local Health Department Efforts to Meet Onsite Wastewater Accreditation Measures	Laura Pobanz – Macomb County Health Department
1.0	10:30-11:30	Understanding System Failure, The Many Things To Consider	Chuck Cousino – Colorado Department of Public Health & Environmental
1.0	12:30-1:30	Fundamental Components of a System	Dave Cotton – MDEQ
1.0	1:30-2:30	Soils Training 101	Kristine Rendon – MDEQ
1.0	2:30-3:30	Soils Texture Calibration	Dale Ladouceur, Dave Cotton & Kristine Rendon

**Track 4  
Room 104-B**

1.0	12:30-1:30	MDEQ Administrative Rules for Onsite Wastewater Systems	Dale Ladouceur – MDEQ
1.0	1:30-2:30	Prescriptive vs Performance	Dave Cotton - MDEQ

**Track 5  
Outside**

	8:30-11:30	Mobile Truck Simulator	Chuck Simmons – Michigan Truck Safety
	12:30-3:30	Mobile Truck Simulator	Chuck Simmons – Michigan Truck Safety

**Track 6  
Vista Room**

.5	8:30-11:30	MDEQ One-on-One 30 Minute Segments	MDEQ Staff
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**WEDNESDAY JANUARY 10, 2018**

**7:45 - 8:30 Registration  
BIG TEN ROOM – Joint Sessions**

1.5	8:30-10:00	Onsite Regulations Across the Nation; Similarities, Differences	Chuck Cousino – Colorado Department of Public Health & Environmental
1.0	10:15-11:15	Building a Better Business: Are you Still Considering Processing Your Liquid Waste?	Therese Wheaton – Crystal Environmental
	11:15-12:00	Break in Exhibit Hall	

**Track 1 Lincoln Room**

1.0	1:00-2:00	Electronic Reporting for Onsite Systems	Mile Stephens – SCS Systems LLC
	2:00-2:30	Break in Exhibit Hall	
1.0	2:30-3:30	Digital Site Plans for Managing Septic Systems	Ken Curry & David Nichol – Amalgem LLC
1.5	3:30-5:30	MOWRA Association Meeting	

**Track 2 Auditorium**

1.0	1:00-2:00	Portable Sanitation Panel Session	Ray Luden Jr. – PolyJohn Enterprises Corporation; Lindy Boehme (CPACEX)
	2:00-2:30	Break in Exhibit Hall	
1.0	2:30-3:30	MDEQ Septage Program Q & A	Jeremy Hoeh, Greg Merricle, Ebi Burutolu, Matt Rockhold, and Jeff Antil
1.5	3:30-5:30	MSTA Association Meeting	

**Track 3  
Room 104-A**

1.0	1:00-2:00	Time of Sale or Transfer Program – a Ten Year Review	Regina Young, Jay Vanstee – Barry-Eaton County HD
1.0	2:30-3:30	Vermont and New England States Statewide Code Perspective	Dave Cotton - MDEQ
	2:00-2:30	Break in Exhibit Hall	

**Track 4  
Outside**

	8:30-11:30	Mobile Truck Simulator	Chuck Simmons – Michigan Truck Safety
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**THURSDAY JANUARY 11, 2018**

**7:45 - 8:15 Registration  
BIG TEN ROOM – Joint Sessions**

<b>3.0</b>	<b>8:15-11:15</b>	<b>**Round Table Discussions (6 sessions @ 30 minutes each)</b>	
<b>1.</b>		Proper Techniques for Solvent Welding Plastic Joints – Rick Port	
<b>2.</b>		MDEQ Onsite Wastewater Program & LHD Accreditation – MDEQ On-Site Staff	
<b>3.</b>		What's New In Liquid Waste Disposal – Therese Wheaton	
<b>4.</b>		Portable Restroom Discussion – Ray Luden Jr.	
<b>5.</b>		Health Care Reform Update, Post Election – Carolyn Miller	
<b>6.</b>		Inappropriate Wastes for Part 117 Hauler to Transport & Why – Greg Merricle, Janette Noechol	
<b>7.</b>		Drop Box vs Distribution Boxes – Larry Stephens	
<b>8.</b>		Homeowner Septic System Education: Program Impact & Future Partnerships – Terry Gibb & Binda Bhakta	
<b>9.</b>		Succession Planning for the Family Business – J. Kelly Newcomb	
<b>10.</b>		Digital Site Plans for Managing Septic Systems – Dave Nichol & Ken Curry	
<b>11.</b>		Electronic Reporting for Operation & Maintenance – Mike Stephens & Brooke Mueller	
<b>12.</b>		Inventory Management – Brian Bannon	
<b>13.</b>		Understanding Your Credit Card Processing Statement & What You Are Paying – Tim Moran	
<b>14.</b>		How do you Bid on Special Events & Contracts? What costs should you Consider? – Lindy Boehme	

**Track 1 Lincoln Room**

<b>.50</b>	<b>11:30-12:00</b>	Internet Ideas for Promoting My Sanitation Business	Dervin Witmer – Dig-It Excavating Inc
<b>2.0</b>	<b>1:00-3:00</b>	Preparing Yourself for Dog Bite Prevention Training	Hector Hernandez – First Class Dog Training

**Track 2 Auditorium**

<b>.50</b>	<b>11:30-12:00</b>	MSU Student Research Project	Dr. Erin A. Dreelin & MSU Students
<b>2.0</b>	<b>1:00-3:00</b>	State Wide Sanitary Code Session	Tom Fountain, Larry Stephens, Angela Ayers, Ken Goike, Brian Westrin, Chuck Cousino

**Track 3  
Outside**

	<b>11:30-12:00</b>	Mobile Truck Simulator	Chuck Simmons – Michigan Truck Safety
	<b>1:00-3:00</b>	Mobile Truck Simulator	Chuck Simmons – Michigan Truck Safety

**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 17.5 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/degseptage](http://www.michigan.gov/degseptage)

**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 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.