

TRAINING BULLETIN 2019

**Michigan Department of Environmental Quality
Drinking Water and Municipal Assistance Division
Septage Waste Program and Continuing Septage Education**

2019 Michigan Onsite Wastewater Conference

LOCATION: Kellogg Center, 219 South Harrison Road, East Lansing, MI 48824

DATE: January 8-10, 2019

TIME: 8:15 a.m. – 3:30 p.m.

CREDIT HOURS: 17.5 CSE

January 8, 2019

Track 1 – Lincoln Room

| Credits | Time | Title | Instructor |
|---------|-------------|---|---|
| 1.0 | 8:30-9:30 | DEQ Onsite Wastewater & Septage Programs Overview | Dave Cotton |
| 1.0 | 9:30-10:30 | Local Health Department Resources for Training of New Staff | Lowell Cameron, Lucus Pols, Kristine Rendon |
| 1.0 | 10:30-11:30 | Michigan Criteria for Subsurface Sewage Disposal Local Health Department Case Study | Dave Cotton |
| 1.0 | 12:30-1:30 | Onsite Wastewater – Subdivision & Condominium Developments – Rule Review & Project Processing | Dale Ladouceur, Mike Powell |
| 1.0 | 1:30-2:30 | Onsite Wastewater – Subdivision & Condominium Developments – Plan Review Exercise | Dale Ladouceur, Mike Powell |
| 1.0 | 2:30-3:30 | Local Health Department/DEQ Case Study | Paul Andriacchi, Molly Rippe |

Track 2 – Auditorium

| Credits | Time | Title | Instructor |
|---------|-------------|--|-------------------------|
| 1.0 | 8:30-9:30 | Immunizations for Wastewater Professionals | Kathy Janer, Deb Socier |
| 1.0 | 9:30-10:30 | CDL Drug Testing & Recommended Training | Jim Carlyle |
| 1.0 | 10:30-11:30 | Proper Truck Inspections | Charles Culton |
| 1.0 | 12:30-1:30 | Pumper Truck Inspections From a Haulers Perspective | Mark Scott |
| 1.0 | 1:30-2:30 | Back to Basics for Sanitarians, Installers & Pumpers | Marty Derocco |
| 1.0 | 2:30-3:30 | Haulers / Pumpers / Portable Toilet (Regulations, Insurance, Business Plans) | Ray Luden Jr. |

Vista Room

| Credits | Time | Title | Instructor |
|---------|------------|---|------------|
| .5 | 8:30-11:30 | 30-minute one-on-one w/MDEQ Staff, make appointment | MDEQ Staff |

January 9, 2019

Big Ten Room A

| Credits | Time | Title | Instructor |
|---------|-------------|--|----------------|
| 1.5 | 8:30-10:00 | Keynote – Remote Monitoring & Management of Onsite Systems | Orenco Systems |
| 1.0 | 10:15-11:15 | Innovative Onsite Products | Kelly Galloway |

Track 1 – Lincoln Room

| Credits | Time | Title | Instructor |
|---------|-----------|--|---|
| 1.0 | 1:00-2:00 | How to Set a Septic Tank – Proper Septic Tank Installation | Dan Wagner, Matt Johnson |
| 1.0 | 2:30-3:30 | Site Preparation – Do's & Don'ts – Panel Discussion | Joel Kwiatkowski, Dale Ladouceur, Ron Lindsay, and Larry Stephens |
| 1.5 | 3:30-5:00 | MOWRA Association Meeting | |

Track 2 – Auditorium

| Credits | Time | Title | Instructor |
|---------|-----------|--------------------------|---|
| 1.0 | 1:00-2:00 | Pumper Stories | Jason Spangle |
| 1.0 | 2:30-3:30 | MDEQ Q&A Sessions | Jeremy Hoeh, Ebi Burutolu, Jeff Antil, Matt Rockhold, and Greg Merricle |
| 1.5 | 3:30-5:00 | MSTA Association Meeting | |

Track 3 – Room 104 A,B

| Credits | Time | Title | Instructor |
|---------|-----------|--|----------------|
| 1.0 | 1:00-2:00 | New Tools for Monitoring Onsite System Performance | Kelly Galloway |
| 1.0 | 2:30-3:30 | Remote Telemetry Panels | SJ Rombus |

January 10, 2019

Big Ten Rooms

| Credits | Time | Title | Instructor |
|---------|------------|---|--|
| 3.0 | 8:15-11:15 | ROUND TABLE DISCUSSIONS - (6 Sessions @ 30 minutes each) <ol style="list-style-type: none"> 1. Health Care Reform Update 2. Bidding Proposals for Septic System Installations 3. Immunizations for Wastewater Professionals 4. Processing Liquid Waste in the City & the Country 5. Choosing the Right Path for You & Your Septic Business – Selling Your Septic Business 6. Land Application Septage Management/Injection 7. Regulatory Testing of Food Establishment Waste at Your Land Application Site 8. Sustaining & Managing Growth 9. SepticSmart – Educating Your Clients/Homeowners 10. New Tools for Monitoring Onsite System Performance 11. Meth Awareness – Identifying Hazards 12. Remote Monitoring & Management of Onsite Systems 13. Understanding Your Credit Card Processing Statement & What You Are Paying 14. The Four Foot Square Box & Beyond | Jason Clark Mark Scott Tracy Metcalfe Therese Wheaton Curtis Kuttbauer & Fred Manuel Mike Precord & Tinus Koorn Greg Merricle Lindy Boehme Kristine Rendon Kelly Galloway Deputy Barry Gatza Ron Lindsay, Mike Stephens Tim Moran Ray Luden, Nick Dunstan |

Track 1 – Lincoln Room

| Credits | Time | Title | Instructor |
|---------|-------------|---|----------------------------------|
| .5 | 11:30-12:00 | SepticSmart – Educating Your Clients/Homeowners | Kristine Rendon |
| 1.0 | 1:00-2:00 | SepticSmart – Panel Discussion | Kristine Rendon, Danielle Gerdes |

Track 2 – Auditorium

| Credits | Time | Title | Instructor |
|---------|-------------|---|--------------------------------|
| .5 | 11:30-12:00 | Land Application Septage Management/Injection | Mike Precord, Tinus Koorn |
| 1.0 | 1:00-2:00 | Choosing the Right Path for You & Your Septic Business – Selling Your Septic Business | Curtis Kuttbauer & Fred Manuel |
| 1.0 | 2:00-3:00 | Statewide Sanitary Code | Dave Cotton |

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 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.

Advisories

COURSE FEE REIMBURSEMENT

Information on CSE course fee reimbursement can be found on the [MDEQ, Septage Program website](http://www.michigan.gov/deqseptage) (www.michigan.gov/deqseptage).

Registration/Fees: For further information, contact the [msta biz website](http://www.msta.biz/) (<http://www.msta.biz/>). You may also call Ms. Karlyn Wickham 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.