

**Continuing Education Information** 

# TRAINING BULLETIN 2019

#### Michigan Department of Environmental Quality Office of Drinking Water and Municipal Assistance Septage Waste Program and Continuing Septage Education

# 2019 WWETT Show

Location:	Indiana Convention Center, Indianapolis, Indiana	
DATE:	February 20 – 22, 2019	
TIME:	Various times, as shown below.	
Credit Hours:	21 Possible CSE's. The following courses are approved for CSE Credit.	

## Wednesday, February 20, 2019

### NAWT (Starting Your Own Processing Plant)

Credits	Time	Title	Instructor
1.0	8:30-9:30	WE02 - Analyzing Your Resources to Start Your Own	Tom Frank
		Processing Plant	
1.5	10:00-11:30	WE11 - The Heart of the Matter – Dewatering Options	Tom Ferrero
1.5	1:00-2:30	WE20 - All The "Other Stuff" You Need to Complete the	Therese Wheaton
		Treatment Process	
1.0	3:00-4:00	WE29 - What to do With Water & Solids	Dave Gustafson
1.0	4:30-5:30	WE38 - Let's Get Started – Make A Business Plan to	Therese Wheaton
		"Get'er Done"	

#### NEHA

Credits	Time	Title	Instructor
1.0	8:30-9:30	WE03 - The Driving Forces of Septic Failures	Jason Ravenscroft
1.0	3:00-4:00	WE30 - Water Reuse & Conservation: Is the Septic Tank & Drainfield Obsolete?	Colin Bishop

#### NOWRA

Credits	Time	Title	Instructor
1.0	8:30-9:30	WE04 –What's Going Down the Drain Matters	Sara Heger, PhD
1.5	10:00-11:30	WE12 - Troubleshooting Pumps & Controls	John Buchanan, PhD
1.5	1:00-2:30	WE21 - Compaction – The Enemy of Septic System	Dara Heger, PhD
		Longevity	
1.0	3:00-4:00	WE31 - Troubleshooting Drip Distribution	John Buchanan, PhD
1.0	4:30-5:30	WE40 - Is the Septic Doing Its Job?	Sara Heger, PhD

#### **PSAI**

Credits	Time	Title	Instructor
1.5	10:00-11:30	WE13 - Portable Sanitation & Work Sites	Karleen Kos
1.5	1:00-2:30	WE22 - Transportation & Logistics	Karleen Kos

#### **SSPMA**

Credits	Time	Title	Instructor
1.0	8:30-9:30	WE06 - Understanding Pumps & Common Pumping	Deron Oberkorn
		Issues	
1.5	10:00-11:30	WE15 - Onsite Pump Sizing & Troubleshooting for	Deron Oberkorn
		Service Contractors	
1.5	1:00-2:30	WE24 - Troubleshooting Floats & Onsite Septic Controls	Mark McCollum
1.0	3:00-4:00	WE33 - Alternative Pump Controls	Joe Zimmerman

# Septic / Time of Sale Inspection

Credits	Time	Title	Instructor
1.5	10:00-11:30	WE16 – Checklists, Inspections, Evaluations and	Dendra Best
		Disclosures	
1.0	3:00-4:00	WE34 – Online Tools for In-Depth Review of Soils,	Paul Finnell / Dena Anderson
		Hydrology and Geology Evaluation	
1.0	4:30-5:30	WE42 – Practicing How to Use Online Site Tools	Paul Finnell / Dena Anderson

#### Business Strategy & Leadership

Credits	Time	Title	Instructor
1.0	8:30-9:30	WE08 - The Power of Personalization – Building a Brand	Nicole Arnett
		Experience	
1.5	10:00-11:30	WE17 - Marketing That New Equipment	Jay Garrett
1.5	1:00-2:30	WE26 - How to Attract, Hire & Retain Rockstar	Taylor Hill
		Employees	
1.0	3:00-4:00	WE35 – Using Real Time Numbers to Unlock Your	Rodney Koop
		Billable Hours	
1.0	4:30-5:30	WE43 - From "We Will" to "At Will" – Veteran Hiring,	Justin Constantine
		Transitioning & Thriving in the Workplace	

### New Professionals

Credits	Time	Title	Instructor
1.5	10:00-11:30	WE18 - Create Your Personal Brand & Strategic Network	Suzan Marie Chin
		for Success in 5 Easy Steps	
1.0	3:00-4:00	WE36 - How to Hit the Ground Running as a New	Mohammad Najafi, PhD, P.E.Fasce
		Professional	-
1.5	4:00-5:30	NPEVENT - New Professional Roundtable Speed	
		Mentoring	

# Women in the Industry

Credits	Time	Title	Instructor
1.5	1:00-2:30	WE27 - Time for Money – What's the Real Cost?	Andrea Booker

## Thursday, February 21, 2019

## **Business Strategy & Leadership**

Credits	Time	Title	Instructor
1.5	7:30-9:00	TH03 - Open the Books – Sharing Financial Information	Ellen Rohr
		With Your Team – Why, How and How Much?	
1.5	9:30-11:00	TH16 - Assett Protection, Tax Reduction & Estate	Larry Oxenham
		Planning	-

# **Plumbers**

Credits	Time	Title	Instructor
1.0	7:30-8:30	TH02 - Grow Your Business Through Google, Yelp,	Laura Nelson
		Facebook, & Nextdoor	
1.0	9:00-10:00	TH11 - Wrap Your Head Around Roots	Jerard Nighorn

# **Portable Sanitation**

Credits	Time	Title	Instructor
1.5	7:30-9:00	TH04 - Restroom & Shower Trailer Maintenance 101	William Gibson
1.0	9:30-10:30	TH 12 - Musts for Marketing Your Portable Sanitation	William Gibson
		Business	

Safety				
Credits	Time	Title	Instructor	
1.5	7:30-9:00	TH05 - Septic Safety: Whose Job is it Anyway?	John Thomas	
1.0	11:00-12:00	TH13 - OSHA Electrical Safety	Michael Serpe	
Vacuum Truck Operations				

Credits	Time	Title	Instructor		
1.5	7:30-9:00	TH08 - Regulatory Perspectives of the Grease Hauler	Wayne Ludwig		
		Industry			
1.0	9:30-10:30	TH15 - Flowrate at Vacuum: Why Free Air Flow Doesn't	Dayne Crowley		
		Tell the Whole Story			
1.0	11:00-12:00	TH22 - How to Spec a New Pump Truck	Ryan Wert		

## Wastewater Treatment

Credits	Time	Title	Instructor
1.5	7:30-9:00	TH09 - Bio-Augmentation vs Bio-Stimulation	Rick Allen
1.5	9:30-11:00	TH17 - Flushables	Rick Allen

#### Workshops

Credits	Time	Title	Instructor
4.0	1:00-5:00	Workshop 3: Improving Your Marketing Plan to Gain New	Anja Smith
		Customers	
4.0	1:00-5:00	Workshop 4: How to Reach Your Audience on Social	Ori Staub
		Media	
4.0	1:00-5:00	Workshop 5: NOWRA Land Surveying Workshop for	Sara Heger, PhD; John Buchanan,
		Septic System Installation & Location	PhD., PE; Kevin Sherman

#### Friday, February 22, 2019

## **Business Strategy & Leadership**

Credits	Time	Title	Instructor
1.0	8:00-9:00	FR01 - Your Best Sale – How to Make the Profit you	Frank Taciak
		Deserve	
1.0	9:30-10:30	FR08 - Finding Great Techs	Al Levi
1.0	11:00-12:00	FR15 - Pathway to Profitability	Michael Thompson

#### Safety

Credits	Time	Title	Instructor
1.0	8:00-9:00	FR03 - Recommended Safety Practices of Industrial	John Gregorchik
		Vacuum Equipment	

Credits	Time	Title	Instructor		
1.0	8:00-9:00	FR07 - Location, Location, Location – The Reality of GPS	Sam Sims		
		Tracking			
1.0	9:30-10:30	FR14 - A Moment in Time No More – The Transition from	Michelle Harrod		
		Field Maps to Digital Data			
1.0	11:00-12:00	FR20 - Negative Effects of Microfibers (Lint) in	Brian Koski		
		Wasterwater and Our Environment			

# What's Trending / New Technologies

	r SAI					
Credits	Time	Title	Instructor			
7.5	8:00-3:30	New Service Tech Training for Portable Sanitation	Flay Anthony			
		Professionals & Certification Exam in Additional				
		Association Certification Options				

#### NAWT

Credits	Time	Title	Instructor
7.5	8:00-3:30	O&M Professional System Technician Training in	Dave Gufstanson
		Additional Association Certification Options	

#### **Technical Tours**

Credits	Time	Title	Instructor
1.5	12:30-3:15	TT02 - Deep Rock Tunnel	
2.0	1:30-4:30	TT01 - Belmont Advanced Wastewater Treatment Plant	
2.0	1:00-5:00	TT03 - The Round Dewatering Facility	

**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 *21* 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 <u>MDEQ</u>, <u>Septage Program website</u> (www.michigan.gov/deqseptage).

**Registration/Fees:** For further information, contact <u>www.wwettshow.com</u>. You may also call Cindy Barrand at 972-536-6332.

**DEQ Contact:** For additional information, you may call Mr. Matt Rockhold, at 517-284-6540.

#### **CSE Process:**

- Attendee must be registered for each session they want credit for and scanned at the door to receive certificates of completion. Class selection + scan = certificate/proof of attendance.
- Attendee will submit certificates of completion to Michigan DEQ as proof of attendance to receive credit hours at time of renewal.
  - WWETT will send an email notification approximately six weeks post show with instructions to download certificates of completion.

#### PSAI