



ANNUAL OREGON ONSITE WASTEWATER FALL MINI CONFERENCE

Friday, November 13, 2020

Earn 0.4 CEUs - Register online at www.o2wa.org

This conference is for industry professionals including public health officials, O&M service providers, engineers, consultants, installation contractors, septic pumpers, and others interested in onsite wastewater management. You will learn about the latest in onsite wastewater industry issues and approaches to onsite wastewater management.

Join us online for our first ever Virtual Fall Mini Conference on November 13th! Registration includes access to all live sessions as well as access to the recordings after the sessions are completed. (Attendees must attend the live sessions and answer a "poll question" to receive credits.) 4 hours of class time. Earn up to 0.4 CEUs. Learn the latest on Hydrosplitters, Why ATTs, E-Permitting and ESERs.

Continuing Education Units – Class Hours

All sessions will be presented in a LIVE webinar format. To receive credit for attending, you will need to be logged in to the live webinars AND there will be a poll question you will need to answer in each session. You will be able to earn up to 0.4 continuing education units during 4 hours of class time for both Maintenance Providers and Installers certification licenses.

SCHEDULE & CLASSES

9:30 a.m. – 9:40 a.m. Welcome and Orientation

9:40 - 10:40

E-Permitting 101 and Beyond

Marty Easter, Registered Environmental Health Specialist, Oregon DEQ

Description: Learn tips and tricks about the new E-Permitting website to make applying, tracking, and completing sites much easier. If you have headaches about your county going to the new E-Permitting data base, then come by and learn the ins and outs.

10:40-11:00 - Break

11:00 - 12:00

Why ATT Systems?

Scott Hammerschmith, Orenco Systems

The "Why ATT Systems?" course discusses operation of primary septic tanks, drain field sizing/layout for "standard" systems, operation, and effluent quality of secondary treatment systems, needs for treatment, and drain field sizing behind secondary treatment. The presentation uses excerpts from OAR341-071 and we discuss how and why the secondary treatment systems effect drain field sizing and approvals. A short Q&A session is provided after the presentation.

12:00 p.m. – 1:00 p.m. Lunch Break

1:00 - 2:00

Hydrosplitters The Principles and Practices of Pressure- Assisted Distribution

Brian Rabe, CPSS, WWS - Cascade Earth Sciences

This presentation will describe circumstances where the use of hydrosplitters is warranted or advantageous compared to alternative approaches. Important elements of design, installation, operational flexibility, and maintenance will be addressed.

2:00 - 2:20 - Break

2:20 - 3:20

Existing System Evaluation Report for Onsite Wastewater Systems

Steve Rose, SepTech, Inc.

After 6 years of the ESER and Septic Smart program being in place we still hear that from realtors from time to time. Come and be ready to share your adventures in the ESER process and get some new ideas on how to stay on top of the ESER game. Ways to make the process more streamlined, pitfalls to watch out for and ideas for improving the process are all topics to be touched during the class.

3:20 - 3:30 Closing

3:30 Conclusion

REGISTER ONLINE AT WWW.O2WA.ORG

Registration fee

Register online at www.o2wa.org All attendees who register before October 20th will receive a special gift in the mail! So, make sure to register early to secure your gift!

\$150.00 per MEMBER Attendee / \$185.00 per NON-Member Attendee / \$125.00 No CEUs.

No refunds for cancelations after November 10th.

Brown Bag Luncheon Virtual Open House

Since you will be attending the conference from your computer, tablet, or smart device we still want you to be able to network with other attendees and vendors. These open houses will allow you to grab your lunch and eat while talking and interacting with other attendees and vendors.



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MEET OUR PRESENTERS:

Marty Easter, Registered Environmental Health Specialist, Oregon DEQ

Marty Easter works for the Oregon Department of Environmental Quality (DEQ).

Marty is a Regional Onsite Wastewater Specialist serving Jackson and Josephine Counties. Marty is a Registered Environmental Health Specialist (REHS) from the National Environmental Health Association (NEHA). Marty has worked in Oregon for the past 3 ½ years in the Onsite program and worked for 7 years previous in Colorado at Tri-County Health Department as a generalist doing inspections in restaurants, childcares, swimming pools, and in the onsite wastewater program. Marty has a Bachelor of Science in Health Science with an emphasis in Public Health from Brigham Young University-Idaho.

Scott Hammerschmith, Orenco Systems

Scott Hammerschmith joined Orenco Systems in 2005 and currently serves as the Engineered Systems Product Manager. He was instrumental in the Oregon launch of Orenco's AdvanTex product line and served as an Account Manager, Field Rep, and Systems/Sales Engineer in the Pacific Northwest. His responsibilities now include product development, improvement of existing products, and project management. Scott earned his Associate's degree in Applied Science from Umpqua Community College and has worked as a contractor doing site work, excavations, wastewater system installations, and concrete finishing. Scott likes to spend his free time outdoors with family and friends.

Brian Rabe, CPSS, WWS - Cascade Earth Sciences

Brian graduated from Oregon State University in 1987 with a BS in Soil Science. Brian was a member of the Soil Judging team that OSU fielded in 1985 – the first in several years - guided by the infamous coach and student advisor – Dr. Herb Huddleston. Brian was introduced to the onsite field while working as a student intern in the Roseburg office of the DEQ in 1986. Brian went to work for Cascade Earth Sciences in June 1987, immediately following graduation and has been working there ever since.

Brian is a Certified Professional Soil Scientist and a Waste Water Specialist. His professional experience includes many projects where soils serve a vital role in the systematic treatment of human-induced waste products. His primary focus includes design of onsite and decentralized wastewater treatment systems, bio-solids management, irrigation of recycled water from food processors and municipalities, and other land application systems.

Steve Rose, SepTech, Inc.

TBA