Oregon Onsite Wastewater Treatment Systems

Live, Interactive Webinar - Friday, July 12, 2024

Explore recent scientific and technical advances in onsite wastewater treatment.

Coordinate system regulation with surface and groundwater regulations.

Evaluate sites and set treatment goals.

Conduct conventional treatment systems and alternative treatment technologies.

Professional Engineers
6.5 PDHs

Architects
6.5 HSW CE Hours
6.5 AIA LU|HSW

You’ll be able to:

Explore recent scientific and technical advances in onsite wastewater treatment.

Coordinate system regulation with surface and groundwater regulations.

Evaluate sites and set treatment goals.

Set goals for treating and removing pollutants, including for removal of phosphorus and other pollutants.

Compare conventional treatment systems to alternative technologies such as aerobic treatment systems, peat biofilter treatment and drip dispersal wastewater disposal systems.

Get tips on system management and monitoring.

Can’t Attend? Order the Webinar as an On-Demand Package!

Recordings of this webinar are available for purchase. See course listing online for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Continuing Education Credits

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Explore recent scientific and technical advances in onsite wastewater treatment.

Coordinate system regulation with surface and groundwater regulations.

Evaluate sites and set treatment goals.

Review conventional treatment systems and alternative treatment technologies.

Learning Objectives

You’ll be able to:

Explore recent scientific and technical advances in onsite wastewater treatment.

Coordinate system regulation with surface and groundwater regulations.

Evaluate sites and set treatment goals.

Set goals for treating and removing pollutants, including for removal of phosphorus and other pollutants.

Compare conventional treatment systems to alternative technologies such as aerobic treatment systems, peat biofilter treatment and drip dispersal wastewater disposal systems.

Get tips on system management and monitoring.

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Webinar Information
Online - Friday, July 12, 2024
Log into Webinar 8:00 - 8:30 am PDT
Break 12:00 - 12:30 pm PDT
Morning Session 8:30 am - 12:00 pm PDT
Afternoon Session 12:30 - 4:00 pm PDT
Tuition $339 for individual registration.
$309 for two or more registrants from the same company
at the same time.
Included with your registration: PDF seminar manual.
How to Register
• Visit us online at www.halfmoonseminars.org
• Call customer service at 715-835-5900
Webinars are presented via GoToWebinar. Instructions and login information will be provided in an email sent close to the date of the webinar. For more information, please visit our FAQ section of our website, or visit www.gotowebinar.com.
Cancellations: Cancel at least 48 hours before the start of the webinar, and receive a full tuition refund, minus a $39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another webinar or the on-demand package. You may also authorize another person to take your place.
Credit Information
This webinar is open to the public and is designed to qualify for 6.5 PDHs for professional engineers and 6.5 HSW continuing education hours for licensed architects in all states that allow this learning method. Please refer to specific state rules to determine eligibility.
HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider License No: CE362), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24G000000700) and North Carolina (S-0130). HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner of Education §68.14(i)(2) and §69.6(i)(2)). Other states do not preapprove continuing education providers or courses. The American Institute of Architects Continuing Education System has approved this course for 6.5 CEUs in the specialty area of Building (Preferred Provider No. 1232).
The International Code Council has approved this event for .65 CEUs in the specialty area of Building (Preferred Provider No. 1232).
Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed). On-Demand Credits
The preceding credit information only applies to the live presentation. This course in an on-demand format is not pre-approved by any licensing boards and may not qualify for the same credits; please consult your licensing board(s) to ensure that a structured, asynchronous learning format is appropriate. The following pre-approvals may be available for the on-demand format upon request: 6.5 HSW LUs (AIA)
Faculty
Robert F. Sweeney
President, Environmental Management Systems, Inc.
Mr. Sweeney has been the president of Environmental Management Systems, Inc., since 1997. EMS specializes in assisting property owners with development due diligence, environmental design and regulatory compliance goals. His areas of performance include on-site wastewater treatment, site and soils evaluation, wetland delineation and mitigation, drainage, and a wide range of environmental consulting services. Mr. Sweeney focuses on site evaluation, soil profiling, design of treatment systems, inspection, certification, and performance monitoring. He has 46 years of experience providing expertise in public health and environmental protection programs including disaster preparedness, epidemiology, food protection, water quality, solid waste management, public health education, erosion and sediment control, wastewater treatment system design, wetlands delineation, water system evaluations, environmental assessments, biological assessments, treatment system maintenance and performance monitoring. Over the past 20 years, the firm has completed over 2,000 projects, ranging from environmental site assessments to geologic hazard studies and onsite wastewater treatment systems treating 250 to over 75,000 gallons/day.
Additional Learning
Oregon Water Rights and Regulations
Online | Thursday, June 6, 2024 | 8:30 am - 4:30 pm PDT
Credits: Professional Engineers: 6.5 PDHs | Geologists: 6.5 PDHs
Attorneys: Pending Approval for 6.5 General CLE Hours
Agenda Topics:
- Understanding Oregon Surface Water and Groundwater Rights
- Complying with Water Quality Regulations
- Ethical Issues in Water Use and Regulation
- Water Utility Regulation
- Agricultural Water Use
Presented by
Elizabeth Howard Shareholder at Schwabe, Williamson & Wyatt, P.C. in Portland
Sarah R. Liljefelt Attorney at Dunn Carney LLP in Portland
Maureen S. Bayer Shareholder at Jordan Ramis PC in Portland
Nellie Barnard Shareholder at Schwabe, Williamson & Wyatt, P.C. in Portland, OR
Rosalyn Dilillo Knock Associate with Schwabe, Williamson & Wyatt, P.C. in Seattle, WA
Irion A. Sanger Attorney at Sanger Law PC in Portland, OR
Natascha Smith Assistant Attorney General with the Oregon Department of Justice, General Counsel Division, Business Activities Section
Brian R. Sheets Owner of BRS Legal, LLC, in Ontario, OR
Seismic Design and Construction
- Online | Thursday, May 23, 2024 | 6:30 am - 3:00 pm PDT
Understanding the NSPE Engineering Code of Ethics
- Online | Monday, June 3, 2024 | 9:00 - 10:00 am PDT
Residential Site Design
- Thursday, June 6, 2024 | 6:30 am - 2:00 pm PDT
HydroCAD for Hydrologic and Hydraulic Modeling
- Online | Monday, June 10, 2024 | 7:00 - 9:00 am PDT
- Online | Monday, June 17, 2024 | 7:00 - 9:00 am PDT
- Online | Monday, June 24, 2024 | 7:00 - 9:00 am PDT
Obtaining Phase 1 and Phase 2 Environmental Site Assessments
- Online | Monday, June 10, 2024 | 7:00 - 9:00 am PDT
Scaffold Design and Use in Construction
- Online | Friday, June 14, 2024 | 7:00 - 10:15 am PDT
Trenching and Excavation Safety in Construction
- Online | Friday, June 14, 2024 | 11:00 am - 2:15 pm PDT
Brownfields Assessments, Grants and Redevelopment Opportunities
- Online | Tuesday, June 25, 2024 | 8:00 - 10:00 am PDT
Most HalfMoon Education webinars are also available on-demand. For more information and other online learning opportunities visit: www.halfmoonseminars.org
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