Program



NOVEMBER 16TH AND 17TH, 2022

November 16th, Montville Community Center OR November 17th, Tolland County Agricultural Center

Presented in Partnership with EJ Prescott.



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SOLUTIONS

https://swcssnec.org/erosion-sediment-control-field-days/

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Event Overview

The Southern New England Chapter of the Soil and Water Conservation Society is hosting the last of our three 2022 Erosion & Sediment Control Field Days in-person on November 16th in Oakdale, CT and November 17th in Vernon, CT. These are two separate events, please only attend the day you have registered for.

This event will combine class room setting presentations and hands-on, outdoors demonstrations. These days are training for professionals working in soils, erosion control, water quality, public works, engineering, roads, planning, resource protection and consulting. share information and promote a better understanding of the latest tools available to all who are entrusted with protecting our precious soil and water resources. Our goal is to provide information that is immediately useful to all who attend – you are encouraged to bring your site plans and questions!

These Field Days are hosted in partnership with EJ Prescott. Thank you to Team E.J. Prescott and especially Doug McCluskey for organizing the field demonstrations and taking the lead on making these events possible!

Field days are a unique collaborative effort between the private and public sectors to



Members of SNEC's Board of Directors and former Executive Director at the 2021 Erosion and Sediment Control Field Days.

AGENDA - NOVEMBER 16

November 16th, 2022

- 8:00 AM Check In
- 8:30 AM Opening Remarks Sara Sperber
- 8:45 AM Permitting For Large Solar Arrays in Connecticut Chris Stone
- 9:30 AM Why We Need Stormwater Protection Plans Jean Pillo
- 10:15 AM Connecticut Forest Practices Act and BMPs Eric Dunnack
- 11:00 AM Municipal Green Infrastructure Doug McCluskey
- 12:15 PM Lunch
- 12:45 PM Small Group Rotation through Field Stations (listed below)
- 3:45 PM Closing Remarks
- 4:00 PM End Erosion and Sediment Control Day

FIELD DEMONSTRATION STATIONS (organized by EJ Prescott) Attendees will break into small groups and rotate through these stations:

- Stormbrixx GeoCellular Modular Stormwater Detention Peter Shaw ACO
- Proganics Biotic Soil Media Ashley Chong Profile Products
- Manufactured Green Infrastructure Products Brent Helm Oldcastle Infrastructure
- Grow Sock Application Jack Eaton Filtrexx
- Wattle Fence & Falcon Anchors Rob Lawson North American Green
- Geosynthetic Cementitious Composite Mat Applications Melanie Fuhrman - Concrete Canvas

Field demonstrations will be held outside, weather permitting.

CONTINUING EDUCATION CREDITS

For attendees who check in a and attend the full day, a Certificate of Attendance will be provided to document six (6) hours of educational contact. They are pre-approved by Envirocert International and are applicable to professional certification renewals such as the Certified Professional in Erosion & Sediment Control (CPESC) certification.

AGENDA - NOVEMBER 17

November 17th, 2022 8:00 AM - Check In 8:30 AM - Opening Remarks 8:45 AM - Permitting For Large Solar Arrays in Connecticut - Chris Stone 9:30 AM - Why We Need Stormwater Protection Plans - Jean Pillo 10:15 AM - Connecticut Forest Practices Act and BMPs - Nick Zito 11:00 AM - Municipal Green Infrastructure - Doug McCluskey 12:15 PM - Lunch 12:45 PM - Small Group Rotation through Field Stations (listed below) 3:45 PM - Closing Remarks 4:00 PM - End Erosion and Sediment Control Field Day

FIELD DEMONSTRATION STATIONS (organized by EJ Prescott) Attendees will break into small groups and rotate through these stations:

- Stormbrixx GeoCellular Modular Stormwater Detention Peter Shaw -ACO
- Proganics Biotic Soil Media Ashley Chong Profile Products
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Field demonstrations will be held outside, weather permitting.

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2022 SNEC EROSION & SEDIMENT CONTROL FIELD DAY PROGRAM



Soil and Water Conservation Society

About Us

We're a nonprofit organization whose purpose is to promote, educate and advance all phases of the science of conservation of soil, water, and all related resources. We aim to assist all students and professionals in the conservation field.

We provide:

- Educational training
- Networking opportunities
- Career building resources A community of support
- events & job opportunities



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Learn More about the Chapter by visiting us <u>https://swcssnec.org/</u> or by following us on social media.









Soil & Water Conservation Society (SWCS) Southern New England Chapter (SNEC)



SNEC hosts additional educational events, including a Winter Conference in March and an Annual Summer Meeting. This year, attendees visited the University of Rhode Island to learn about water quality and wastewater management. Thank you to those who joined us in July, 2022!

SPEAKER INFORMATION

Chris Stone: Professional Engineer, CT Department of Energy & Environmental Protection Phone: 860-424-3850 Email: chris.stone@ct.gov

Chris Stone is an engineer with over 35 years of experience as a designer. project manager and regulator focused on civil and environmental engineering applications. Chris has an engineering degree from the University of Pennsylvania and began his career in private consulting as a site and utility design engineer, eventually specializing in stormwater management in the site design process. Chris left consulting to join CTDEEP as their first stormwater permit engineer. He recently completed work in developing the next generation of DEEP's construction stormwater general permit issued in December 2020 with a particular focus on stormwater management for large solar arrays.

Jean Pillo - Watershed Conservation Project Manager Eastern Connecticut Conservation District Phone: 860-774-9600 Email: jean.pillo@comcast.net

Jean Pillo is a graduate of Southern Connecticut State University with a BS and MS Degree in Biology. She serves as a Watershed Conservation Project Manager for the Eastern Conservation District where she wears many hats. In addition to monitoring Stormwater Pollution Control Plans for compliance, she also coordinates a two state volunteer water quality monitoring program for The Last Green Valley National Heritage Corridor. She is involved with drafting watershed based plans and working to implement them. Ms. Pillo received her 10 year pin as a Certified Professional in Sediment and Erosion Control in 2022.

Eric Dunnack - Forester, Natural Resources Conservation Service

Eric Dunnack is a forester with the Natural Resources Conservation Service (NRCS) in Connecticut, stationed in the Tolland State Office. He is responsible for NRCS' forestry program in eastern Connecticut. He works with private landowners to improve the conservation value of their forests. NRCS is an agency of the U.S. Department of Agriculture. For more than 80 years, NRCS has helped people make investments in their operations and local communities to keep working lands working, boost rural economies, increase the competitiveness of American agriculture, and improve the quality of our air, water, soil, and habitat.

Nick Zito - Forest Practices Act Forester - Connecticut DEEP

Phone: 860.424.3837 Email: Nicholas.Zito@ct.gov

Nick Zito, DEEP's Forest Practices Act and Utilization and Marketing Forester has been with the Department for 4 years. Nick's job encompasses enforcing the Connecticut Forest Practices Act and working on utilization and marketing programs such as the CT Grown Forest Products program. He has previous experience in private consulting, sawmills, procurement forestry, electric and water utility forestry, and has work in conjunction with federal partners. Nick has a B.S. in Forestry from UConn and has over 15 years of forestry experience.

Doug McCluskey- Western Erosion and Control & Geoproduct Specialist - EJ Prescott

Phone: 518-764-855 Email:doug.mccluskey@ejprescott.com

Doug has over 12 years of experience in the promotion & education of various product lines related to Geosynthetics, Erosion Control, Sediment Control, & Ground Stabilization. Doug is in contact with local, state, and federal regulatory agencies, and he also works closely with engineers, landscape architects, municipalities, and contractors in both the public and private sector to promote the awareness of erosion control, sediment control, and geo-products applications and practices. Doug is active in several professional organizations, frequently conducts presentations to educate decision-makers, is involved in training EJ Prescott employees, and manages product sales and promotions in New York, Connecticut, Massachusetts, Indiana, & Ohio. Doug worked closely with the Southern New England Chapter on field day events and conferences, joined SWCS, and currently serves as SNEC Board Secretary.

DEMONSTRATORS & TOPICS Afternoon Sessions (12:45 PM - 3:45 PM)



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Stormbrixx Modular Stormwater Detention

Manufactured Green Infrastructure



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Proganics Biotic Soil Media

Filtrexx Grow Sock Applications

Geosynthetic Cementitious Composite Mat Applications

UPCOMING EVENTS

Our annual Winter Conference will be held in March 2023. Stay tuned for more details. Be sure to join our mailing list or follow us on social media to stay up to date on upcoming events.

Questions? Registration: ssperber@swcssnec.org Field Demonstrations: doug.mccluskey@ejprescott.com

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