

Polyacrylamide Demonstration



While the attendees are at the Fire Station, they will also hear from the experts about the proper use of Polyacrylamides. Dr. Mike Perez of the Auburn University Stormwater Research Facility, and Seva Bray of Applied Polymer Systems Inc. will demonstrate the proper selection and use of polyacrylamides to reduce turbidity in construction stormwater runoff.

Dixie Sod Farm Tour

Optional tour for those who registered. Participants will drive their personal vehicle to the farm.

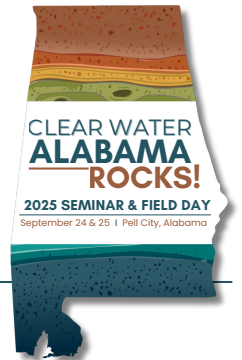
Dixie Sod Farm is a family-owned and operated business specializing in the production and sale of quality sod at competitive prices.



CLEAR WATER ALABAMA™ 2025 FIELD DAY

PELL CITY | SEPTEMBER 25, 2025

- 7:00 – 7:55 AM **Qualified Credentialed Inspector Training** (HBAA only)
Civic Center Conference Room
- 7:30 – 7:55 AM **Registration, Exhibits Open, Continental Breakfast**
- 7:55 AM **Welcome and Logistics**
Perry Oakes, Erosion & Sediment Control Program
Coordinator
Alabama Soil and Water Conservation Committee
- 8:00 – 12:00 PM **Load Buses to Tour Field Day Sites**
Visit sites: review erosion control, sediment control,
and stormwater management practices.
- 12:00 - 12:45 PM **Lunch**
Pell City Civic Center
- 12:45 PM **Pick up Certificate of Training**
Pell City Civic Center
- 1:00 - 2:00 PM **Visit Dixie Sod Farm** (optional)



INDUSTRY SPONSORS



GRANITE

Alabama Power Company
Applied Polymer Systems
AU Stormwater Research Facility
Faircloth Skimmer
FODS
Hanes Geo Components
Prewitt Group
MKB Company/Silt Saver
Spreadrite



LIMESTONE

American Excelsior
5020 Engineering Resource
Group Incorporated
Flexamat
Integrated Technologies
Roundstone Native Seed, LLC



SANDSTONE

Alabama 811
Alabama AGC
Autauga County SWCD
Calhoun County SWCD
Choccolocco Creek Watershed
Eastman
Ferguson Waterworks
Mitchell Surveying & Mapping LLC
Opterra
Sunshine Supplies, Inc.
Timewell Drainage Products

LOCAL SPONSORS

St. Clair County SWCD
Jefferson County SWCD
Calhoun County SWCD
Area II Soil and Water Conservation Districts

City of Pell City
Coosa Valley RC&D
St. Clair County Commission
St. Clair County Extension

Stream Biological Assessment Demonstration



The Alabama Water Watch Program includes volunteer citizen scientists trained to perform Stream Biomonitoring. Several types of benthic macroinvertebrates are one of the best ways to assess the level of human disturbance and pollution in streams and rivers (ex. stream health) for several reasons. Each species has unique characteristics regarding habitat requirements, life history, behavior, and pollution tolerance. This introduction to the Stream Biological Assessment process will help you understand how this is used and may tweak your interest in the Alabama Water Watch Program

Shoreline Erosion Solutions

Hear “the experts” John Paramore, John Slupecki, and Darren Jones discuss alternatives to stabilizing severe erosion along shorelines of lakes. Methods to be discussed will include seawalls, riprap, Flexamat, Coir logs, and Gabions, plus maybe other thoughts. Learn the techniques for success and general costs for these alternatives.



Understanding Rolled Erosion Control Products



There are many Classes and Categories of Rolled Erosion Control Products used in the Erosion and Sediment Control Industry. Learn from “the expert” Eric Marsal with the American Excelsior Company to understand the differences and uses of the many products.

Construction of New Fire Station



Pell City's Fire Station #2 is being relocated from adjacent to the Civic Center to a location along US 231. The Goodgame Company of Pell City has the contract to construct the new facility. Hear from the contractor, site engineer, erosion and sediment control contractor, Dave Goff with Silt Saver, and Michael Brewer of Faircloth to learn about the site challenges, erosion and sediment control sequence, and practices used to minimize erosion and capture sediment, and more.