Sponsors of Plot Tours

- > North Carolina State University
- > College of Agriculture and Life Sciences
 - > North Carolina Agricultural Research Service
 - > North Carolina State University Extension
- > North Carolina Department of Agriculture & Consumer Services
- North Carolina Peanut Growers Association

Sponsors of Research Trials

- North Carolina Peanut Growers Association
- National Peanut Board
- > North Carolina Agricultural Foundation
- > Bayer CropScience
- > Fine Americas
- > FMC
- Nichino America

The College of Agriculture and Life Sciences

The College of Agriculture and Life Sciences educates students through its Office of Academic Programs, seeks new knowledge through its research division, the North Carolina Agricultural Research Service, and extends educational programs throughout the state through North Carolina Cooperative Extension.

Learn more at cals.ncsu.edu





College of Agriculture and Life Sciences

Topics

Disease Resistance in Current and Future Varieties

Jeffrey Dunne, Andrew Oakley and Ryan Andres Crop and Soil Sciences

Peanut Pod Maturity, Plant Growth Regulation, and Disease and Weed Management

David Jordan and Ethan Foote Crop and Soil Sciences

Specific Trials

Peanut Maturity and Harvesting

Relationship of Pod Maturity, Disease and Digging Date Relative to Yield

Effectiveness of Sulfur in Disease Management Based on Tillage and Variety Selection

Interactions of Varieties and Fungicide Programs

Timing of Follow up Fungicide Treatments After Miravis plus Elatus

Contribution of Propulse to Nematode and Leaf Spot Management

Nichino Fungicide Programs

Bayer CropScience Fungicide Programs

FMC Fungicide Programs

Peanut Response to Kudos Formulations

Peanut Response to Kudos and Fungicide Mixtures

Interactions of Tillage Systems Relative to Weed, Insect and Disease Control

Weed Control with Contact and Residual Herbicides

Weed Control with Aim at Harvest

Peanut Response to Mepiquat Chloride

*Rootworm Control with Foliar Insecticides

*Trials conducted in cooperation with Rick Brandenburg, Dominic Reisig and Brian Royals, Entomology and Plant Pathology

Staff at Peanut Belt Research Station

Creig Deal (Interim Superintendent) Brian Stevens Derek Ambrose Joe Pittman Riley Hoggard Trevor Alston Matthew Wynn Tyler O'Dell Angelia Leggett Ronnie Cullipher (Deceased)

Staff at Upper Coastal Plain Research Station

Creig Deal (Superintendent) Mike Brake Brad Lewis James Corbett Cole Jernigan Ashley Powell