

Sandhills Research Station

Sandhills Research Station was established in 1940 on a 100-acre tract in Eagle Springs and moved in 1951 to its present 517-acre site in the Windblow community of Montgomery County. The station was created to address the needs of peach growers of the Sandhills area, and continues to provide the platform necessary for conducting agricultural research developed by scientists at NC State University and other institutions.

Its deep, sandy soil provides research scientists unique opportunities to investigate plant-water relationships, plant-nutrient movements and other factors that provide cost and labor efficient ways to produce fruits, vegetables, feed grains, ornamentals and high quality turfgrass. The station features 13 buildings and a highly developed irrigation system that can supply supplemental irrigation to every field of the station from two onsite ponds.

The station serves as a central location for training events and workshops for N.C. Cooperative Extension personnel and growers from Moore, Richmond and Montgomery County. It hosts field days for turfgrass, small fruits and peaches, as well as numerous tour groups and informal training events.

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 the North Carolina Cooperative Extension Service.

Our strong relationships with our many partners enhance the quality and productivity of our research, teaching and extension programs. We extend our appreciation to all our field day partners and participants.

Learn more at cals.ncsu.edu



**2018 Peach Field Day
July 11, 2018**

**Sandhills Research Station
Jackson Springs, N.C.**

Sponsored by:

NCState University's
College of Agriculture and Life Sciences
N.C. Agricultural Research Service
N.C. Cooperative Extension Service
N.C. Department of Agriculture
& Consumer Services

CPS Triangle Chemical Co. FCI
Coastal AgroBusiness ProAg

**NC STATE
UNIVERSITY**

College of Agriculture
and Life Sciences

Registration 3:30 p.m.

Welcome and Remarks 4:00 p.m.

Dr. Steven Lommel

*Director, N.C. Agricultural Research Service
College of Agriculture and Life Sciences
N.C. State University*

Dr. Natalie Hummel

*Assistant Director, N.C. Agricultural Research Service
College of Agriculture and Life Sciences
N.C. State University*

Kaleb Rathbone

*Director, Research Station Division
N.C. Department of Agriculture & Consumer Services*

Dr. Tom Melton

Deputy Director, N.C. Cooperative Extension Service

Steven Greene

President, N.C. Peach Grower's Association

Jeremy Martin

*Operations Manager, Sandhills Research Station
College of Agriculture and Life Sciences
N.C. State University*

***This field day has been approved for two hours of
pesticide recertification credit.***

Load Trams for first stop

Stop 1 - (A4) 4:30 p.m.

2009 Peach Rootstock Evaluations

*Dr. Mike Parker, Department of Horticultural
Science, N.C. State University
Presentation by Bernadette Clark, Agricultural
Research Technician, N.C. State University*

Load Trams 4:50 p.m.

Stop 2 - (A5/A5C) 5:00 p.m.

**Peach Fertility Management and Insect
Management Overview**

*Josh Mays, NCDA Regional Agronomist
Dr. Jim Walgenbach, Department of Entomology
And Plant Pathology, N.C. State University*

Load Trams 5:30 p.m.

Stop 3 - (F3C) 5:40 p.m.

**Biochar Peach Project and 2017 Peach Rootstock
Evaluations**

*Dr. Mike Parker, Department of Horticultural
Science, N.C. State University
Presentation by Bernadette Clark and Jeremy Martin*

Load Trams 6:00 p.m.

Stop 4 - (D2A3) 6:10 p.m.

Peach Pathology Discussion

*Dr. David Ritchie, Department of Entomology and
Plant Pathology, N.C. State University*

Load Trams 6:30 p.m.

Light Dinner and Ice Cream 6:40 p.m.

*Guest Speaker: Roger Batts, N.C. State University
IR-4 Overview and Update*

