Tobacco, Beef & More Field Day
Highland Rim Research & Education Center
June 24, 2010
7:00 a.m. – 1:00 p.m.

Speakers

Andy Bailey, Associate Professor – Dark Tobacco Specialist UK/UT Extension

Joe Beeler, Forage Research Associate
UT Plant Science Department

Paul Denton, Professor – Burley Specialist
UT Plant Science Department

Shawn Hawkins, Assistant Professor – Animal Waste Management
UT Extension, Biosystems Engineering & Soil Science

Debbie Joines, Manager
UT Soil, Plant & Pest Center

Patrick Keyser, Associate Professor & Coordinator Center for Native Grasslands Management
UT Forestry, Wildlife and Fisheries

Bob Miller, Professor – Tobacco Breeding
UT/UK AgResearch Plant Sciences

Bob Pearce, Associate Extension Professor – Tobacco Production
UK Ag, Plant & Soil Science

Bill Pitt, Research Associate
UT AgResearch, Highland Rim AgResearch & Education Center

Perry Pratt, Research Associate
UT AgResearch, Highland Rim AgResearch & Education Center

Hugh Savoy, Associate Professor – Soil Fertility & Testing
UT Extension, Biosystems Engineering & Soil Science

Neal Schrick, Professor – Reproductive Physiology
UT AgResearch, Animal Science

Jerri Lynn Sims, Extension Area Specialist
UT Extension, Montgomery County

John Waller, Associate Professor – Ruminant Nutrition
UT Animal Science

Forbes Walker, Associate Professor – Environmental Soil Science
UT Extension, Biosystems Engineering & Soil Science

300-6/10 E11-6015-00-020-10 10-0235
Tour Schedule*
Registration begins at 6:45 a.m. at the field day assembly area off Oakland Road. **Tours will run concurrently and will begin at 7:30 a.m. The last tours will depart at 10:50 a.m. Tours last approximately 1 hour and 30 minutes each.**

Departure/return schedule for all tours except Highland Rim AgResearch Overview Tour.

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If you need to request an accommodation for accessibility, please contact us at 865-974-7161.

**Tour A – Beef**
- How to Make a Calf, Neal Schrick
- Grazing Native Warm-Season Grasses, Pat Keyser

**Tour B – High-Moisture Hay**
- High-Moisture Hay Concepts, John Waller
- High-Moisture Hay: Wrapper & Feeding Demo, Perry Pratt

**Tour C – Forages**
- New Clover Varieties and Forage Variety Evaluations, Joe Beeler
- Bermuda Nitrogen Fertilization and Toxicity, Hugh Savoy
- Nitrate Analysis: State Summary, Debbie Joines
- Assessment of Nashville Metro EQ Biosolids as an Alternative N Source, Shawn Hawkins Forbes Walker

**Tour D – Tobacco**
- New Insecticide Technology and Thresholds, Bob Pearce
- Conservation Tillage Tobacco Research, Paul Denton

**Tour E – Tobacco**
- Dark and Burley Variety Development, Bob Miller
- Alternative Enterprises for Tobacco-Growing Regions of Tennessee and Kentucky, Rob Holland Jerri Lynn Sims

**Tour F – Tobacco**
- Weed Control and Herbicide Injury in Tobacco, Andy Bailey
- Sucker Control in Tobacco, Bill Pitt

Highland Rim AgResearch Overview Tour
Highland Rim AgResearch Staff

*Four pesticide re-certification points are available in categories 1, 10 & 12. CCA credits are also available.

**Field Day Sponsors**
Eastern Dark Fire Tobacco Growers’ Association

**Trade Show Exhibitors**
Chemtura Corporation
Dorris Milling Co.
DuPont
Goad Implement Company
Kentucky-Tennessee Livestock Market
Monty’s Plant Food Company
P & K Pivots
Performance Feeds
Pfizer Animal Health
Robertson Cheatham County Co-op
Tennessee Farmer’s Cooperative
The Hogan Company

**Educational Displays**
Center for Profitable Agriculture
National Weather Service
Robertson County SCD
Tennessee Agrability
Tennessee Cattlemen’s Association
Tennessee Beef Industry Council
USDA Rural Development
UT AgResearch
UT Institute of Agriculture