



**28<sup>th</sup> Milan No-Till  
Crop Production Field Day**  
with  
**Crop Variety Demonstrations**

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**Hosted by UT AgResearch  
Thursday, July 24, 2014  
7 a.m. - 2 p.m.**

North Tract of the  
AgResearch and Education Center  
Milan, Tennessee

**731-686-7362**  
**[milan.tennessee.edu](http://milan.tennessee.edu)**

THE UNIVERSITY of TENNESSEE   
INSTITUTE of AGRICULTURE

# The University of Tennessee AgResearch and Education Center at Milan

## WELCOMES YOU

### To the 28<sup>th</sup> Milan No-Till Crop Production Field Day.

Since 1981, the Milan No-Till Field Day has hosted visitors from across the country and around the world to the largest field day in the nation dedicated to conservation tillage. In the beginning, we demonstrated how to “no-till,” and basic tours on planter setup and weed control were available. Since those early years, the field day has progressed to not only include no-till basics but also to show producers how to incorporate the latest technologies into a no-till system.

One constant through the years has been the staff, both present and past, of the AgResearch and Education Center at Milan, and none of the 28 No-Till Field Days would have been possible without them. We have the privilege of working daily with some of the finest agricultural scientists in the world, but the behind-the-scenes efforts of our staff make the research program possible. They are a dedicated group of individuals who have a passion for agricultural research, doing the job right, and producing the very best data possible for our producers who utilize this information. Please allow me to introduce our staff to you and publicly thank them for the great job they do! The current staff of the AgResearch and Education Center at Milan includes:

<b>Name</b>	<b>Title</b>	<b>Years of Service</b>
Darol Copley	Sr. Farm Crew Leader	37
Allie Wagster	Administrative Assistant	29
Mark Coffman	Sr. Plot Caretaker	29
Jimmy McClure	Research Associate	24
Debbie Campbell	Administrative Assistant	23
Jason Williams	Research Associate	18
Blake Brown	Director	16
Chad Hicks	Sr. Plot Caretaker	13
Delle Rhue Burgess	Museum Guide	12
Judy Grimes	Museum Guide	12
Terry Ferrell	Sr. Plot Caretaker	4
Chris Bridges	Research Associate	2



We appreciate your attendance and interest today at the nation's largest field day devoted to no-tillage crop production. We hope that you will learn techniques for increasing production, reducing expenses, and improving marketing skills or increasing the efficiency of your crop production operation.

We sincerely appreciate the support of the Milan community and all of its assistance with making this event a success since 1981.

The final pages of the program describe the amenities available during the activities and include a map of the field day site. Please let us know if we can assist you. It is our desire that you have an educational and enjoyable visit to the AgResearch and Education Center at Milan. Thank you for being one of the thousands to visit the nation's largest No-Till Field Day!

Blake A. Brown  
Center Director

**UT Institute of Agriculture AgResearch**  
William F. Brown, dean  
Steve Oliver, assistant dean  
John Hodges III, executive director  
Blake A. Brown, research center director

<b>Registration begins</b>	6:00 a.m.
<b>Commercial and educational displays</b>	7:00 a.m. to 2:00 p.m.
<b>Research tours (Tour A-L &amp; N-O)</b>	7:00 a.m. to 2:00 p.m. (last tour begins at 1:00 p.m.)
<b>(Tour M)</b>	8:00 a.m., 10:00 a.m., and 1:00 p.m.
<b>(Tour P)</b>	9:00 a.m. to 2:00 p.m.

## Field Day Activities

### AgResearch and Education Center at Milan Research Tours

This year, 16 research tours, including the popular Crop Variety Demonstration, will be featured. Tours will start at 7:00 a.m. CDT, Thursday, July 24. The final tours of the day will start no later than 1:00 p.m. Most tour stops are approximately 20 minutes long and each tour may be completed in 1 hour and 30 minutes or less, depending on the number of stops and travel time between stops.

NOTE: Those desiring to take several tours should plan to arrive early. Complete descriptions of tours and tour stops begin on page 7.

### AgResearch and Education Center at Milan Overview Tour

Visitors to the Milan No-Till Field Day are invited to participate in the AgResearch and Education Center at Milan Overview Tour for a brief introduction to UT AgResearch. Participants will be given a tour of the AgResearch and Education Center at Milan. Various research projects along the tour route will be described. Participants will board the vans near the announcer's tent located south of the West Tennessee Museum. This tour will last approximately 20 minutes and will be provided on request. Tours will be available from 10:00 a.m. through 1:00 p.m.

### West Tennessee Agricultural Museum

The West Tennessee Agricultural Museum will be open throughout the No-Till Field Day events between the hours of 7:00 a.m. and 3:00 p.m. Large displays of antique farm equipment and tools used by early West Tennessee settlers are featured. The museum is located on the field day site. Admission is free.

## Special Museum Feature: Agriculture Makes Life Possible

"A Journey Toward Ag Literacy," an exhibition of the Ag in the Classroom resource materials used for training of teacher presenters, will be displayed in the West Tennessee Agricultural Museum. Sharing in this event will be various commodity group sponsors and volunteers of the Tennessee Foundation for Ag in the Classroom. Farm Bureau Women know how important it is to educate our young people on how our farmers provide food and other products needed in our lives and homes. An ice cream station, representing the dairy industry, also will be in the museum. The ice cream station is co-sponsored by the Gibson County Farm Bureau Women and the Tennessee Farm Bureau Federation.

## Point Sign-up and Recertification Requirements for Commercial Applicators

Individuals who currently have a valid commercial applicator certification card must accumulate credit (points) during the three-year certification cycle to retain their certification into the next certification cycle. For more information concerning point requirements, please visit [psep.utk.edu](http://psep.utk.edu).

Tennessee's Pesticide Coordinator has assigned **recertification points** for categories listed in the following table.

	C1	C2	C3	C10	C12
Tour A	1			1	1
Tour B	1			1	1
Tour C	1			1	1
Tour D	1			1	1
Tour F	1			1	1
Tour L	1	1	1	1	1
Tour N	1			1	1
Tour O	1	1		1	1

Commercial pesticide applicators **MUST SIGN** the sign-up sheets **located at the tent where the tour is held to obtain credit**. Remember to include as much information as possible and sign the roster sheet legibly and include your certification number.

Rosters containing attendee information will be forwarded to the Tennessee Department of Agriculture so attendees may receive recertification credit.

## **Certified Crop Adviser Program Continuing Education Units**

The Tennessee Certified Crop Advisor Board has approved the following Continuing Education Units (CEUs): 1.5 nutrient management, 3.0 soil and water management, 2.0 crop management, and 6.0 integrated pest management. According to information available on the International CCA Program website, Tennessee approved CEUs are recognized by local boards in all states.

Nutrient management CEUs are available on Tour G; soil and water management CEUs are available on Tours A, I, and J; crop management CEUs are available on Tours B, C, D, and H; and integrated pest management CEUs are available on Tours A, B, C, D, F, H, L, N, and O.

**Certified Crop Advisors MUST SIGN** the sign-up sheets **located at the tent where the tour is held to obtain credit.**

## **Tour A: No-Till Corn Production**

Attendees should board covered trailers near the registration tent. Trailers will transport participants to the field where this tour will be held. Tents for shade and seating are provided. Tours depart every 20 minutes. Complete tour requires 1 hour and 20 minutes. Participants may attend Tour B: Soybean Breeders Tour, Tour C: No-Till Soybean Production, or Tour D: No-Till Cotton Production in Tennessee without returning to the trailer loading area.

## **Insect Control Traits and Late Season Insect Management**

**Sandy Steckel**

Research Technician

UT Department of Entomology and Plant Pathology

**Jeff Lannom**

Director

UT Extension Weakley County

## **The Agricultural Act of 2014: Title 1 Program Options for Corn Producers**

**Aaron Smith**

Assistant Professor

UT Department of Agricultural and Resource Economics

**Jason Fewell**

Assistant Professor

UT Department of Agricultural and Resource Economics

## **Irrigation and Genetic Traits for Adequate Water in Corn**

**Angela McClure**

Associate Professor

UT Department of Plant Sciences

**Austin Scott**

Graduate Research Assistant

UT Department of Plant Sciences

## **What's New in Planting Equipment?**

**Michael Sharpe**

Integrated Solutions Specialist

Tennessee Tractor LLC

**Tony Taylor**

CSR

Tennessee Tractor LLC

## **Tour B: Soybean Breeders Tour**

Attendees should board covered trailers near the registration tent. Trailers will transport participants to the field where this tour will be held. Tents for shade and seating are provided. Tours depart every 20 minutes, and the complete tour requires 1 hour. Participants may attend Tour A: No-Till Corn Production, Tour C: No-Till Soybean Production, or Tour D: No-Till Cotton Production in Tennessee without returning to the trailer loading area.

## **Development of High Oleic Soybeans**

**Vince Pantalone**

Professor

UT Department of Plant Sciences

**Chris Smallwood, Jeneen Abrams, Lauren Richardson**

Graduate Research Assistants

UT Department of Plant Sciences

## **Charcoal Rot of Soybean and Its Impact on Yield**

**Alemu Mengistu**

Research Plant Pathologist

USDA-ARS, Jackson, Tennessee

**Jason Deffenbaugh**

Biological Science Technician

USDA-ARS, Jackson, Tennessee

## **USDA Soybean Breeding to Improve Resistance to Nematodes, Frogeye Leaf Spot, and Charcoal Rot in Tennessee**

**Prakash Arelli**

Supervisory Research Geneticist USDA-ARS

Adjunct Professor, University of Tennessee

**Lisa Fritz**

Biological Science Technician

USDA-ARS, Jackson, Tennessee



## **Tour C: No-Till Soybean Production**

Attendees should board covered trailers near the registration tent. Trailers will transport participants to the field where this tour will be held. Tents for shade and seating are provided. Tours depart every 20 minutes. Complete tour requires 1 hour and 20 minutes. Participants may attend Tour A: No-Till Corn Production, Tour B: Soybean Breeders Tour, or Tour D: No-Till Cotton Production in Tennessee without returning to the trailer loading area.

## **Glyphosate-Resistant Weed Management with Dicamba**

**Thomas Mueller**

Professor

UT Department of Plant Sciences

**Whitney Crowe**

Graduate Research Assistant

UT Department of Plant Sciences

## **Kudzu Bug and More**

**Scott Stewart**

Professor

UT Department of Entomology and Plant Pathology

## **High-Yield Soybeans**

**David Verbree**

Assistant Professor

UT Department of Plant Sciences

**Samantha Hill**

Graduate Research Assistant

UT Department of Plant Sciences

## **Cultivar Response to Fungicides**

**Heather Kelly**

Assistant Professor

UT Department of Entomology and Plant Pathology

**Jamie Jordan**

Research Specialist III

UT Department of Entomology and Plant Pathology

## **Fungicide-Resistant Frogeye Leaf Spot**

**Alice Cochran**

Graduate Research Assistant

UT Department of Entomology and Plant Pathology

**Heather Kelly**

Assistant Professor

UT Department of Entomology and Plant Pathology

## **Tour D: No-Till Cotton Production in Tennessee**

Attendees should board covered trailers near the registration tent. Trailers will transport participants to the field where this tour will be held. Tents for shade and seating are provided. Tours depart every 20 minutes. Complete tour requires 1 hour and 20 minutes. Participants may attend Tour A: No-Till Corn Production, Tour B: Soybean Breeders Tour, or Tour C: No-Till Soybean Production without returning to the trailer loading area.

### **Cotton Weed Control**

**Larry Steckel**

Professor

UT Department of Plant Sciences

**Tom Barber**

Associate Professor

Department of Crop, Soil, and Environmental Sciences

University of Arkansas

### **Variety Selection, Plant Growth Regulators, and Nutrient Management**

**Tyson Raper**

Assistant Professor

UT Department of Plant Sciences

### **Chase Samples**

Graduate Research Assistant

Department of Plant and Soil Science

Mississippi State University

### **Thrips Control and Insecticide Resistance**

**Cory Vineyard**

Graduate Research Assistant

UT Department of Entomology and Plant Pathology

**Richard Buntin, CCA**

Director

UT Extension Crockett County

### **Target Spot on Cotton**

**Austin Hagan**

Professor

Department of Entomology and Plant Pathology

Auburn University

## **Tour E: Beef: Capturing Greater Value in Cow-Calf Production**

Attendees should board designated buses in tent area. Buses depart every 20 minutes. Presentations are conducted in Shed 1. This tour requires 1 hour. Seating under the shed is provided. Participants may attend Tour F: Herbicide Technology, Tour G: Row Crop Sustainability, or Tour H: Unmanned Aerial Systems without returning to the bus loading area. Visitors may visit the cattle-handling equipment display at their leisure.

## **Economically Important Cow-Calf Management Practices**

**Jim Neel**

Professor

UT Department of Animal Science

## **Lost Value in Cow-Calf Production**

**David Kirkpatrick**

Professor

UT Department of Animal Science

## **Essentials of a Cattle Handling Facility**

**Clyde Lane**

Professor Emeritus

UT Department of Animal Science

## **Reducing Stress When Working Cattle**

**Justin Rhinehart**

Assistant Professor

UT Department of Animal Science

## **Tennessee Agricultural Enhancement Program and Cost Sharing in Constructing Facilities**

**Mark Powell**

Director of TAEP

Tennessee Department of Agriculture

## **Tour F: Herbicide Technology**

Attendees should board designated buses in tent area. Buses depart every 20 minutes. Tents for shade and seating are provided. Complete tour requires 50 minutes. Participants may attend Tour E: Beef, Tour G: Row Crop Sustainability, or Tour H: Unmanned Aerial Systems without returning to the bus loading area.

## **Roundup Xtend and Cover Crop Weed Management**

### **Becky Muller**

Director

UT Extension Tipton County

### **Garret Montgomery**

Graduate Research Assistant

UT Department of Plant Sciences

## **New Soybean, Corn, and Grain Sorghum Weed Control Technologies**

### **Eric Walker**

Associate Professor

UT Martin Department of Plant Sciences

### **Shawn Butler**

Graduate Research Assistant

UT Department of Entomology and Plant Pathology

## **Tour G: Row Crop Sustainability**

Attendees should board designated buses in tent area. Buses depart every 20 minutes. Presentations are conducted in Shed 3. Complete tour requires 1 hour. Participants may attend Tour E: Beef, Tour F: Herbicide Technology, or Tour H: Unmanned Aerial Systems without returning to the bus loading area.

## **Evaluation of Field Fertilizer Requirements**

### **Hubert Savoy**

Associate Professor

UT Department of Biosystems Engineering and Soil Science

### **Tim Grant**

Graduate Research Assistant

UT Department of Biosystems Engineering and Soil Science

## **Costs and Returns from Field Fertility Evaluations**

### **Lori Duncan**

Extension Specialist

UT Department of Biosystems Engineering and Soil Science

### **Chris Boyer**

Assistant Professor

UT Department of Agricultural and Resource Economics

## **Variable Rate Nitrogen Applications on Cotton**

### **Frank Yin**

Assistant Professor

UT Department of Plant Sciences

### **Sean Schaeffer**

Assistant Professor

UT Department of Biosystems Engineering and Soil Science

## **Tour H: Unmanned Aerial Systems (UAS)**

Attendees should board designated buses in tent area. Buses depart every 20 minutes. Presentations are conducted in Shed 2. Complete tour requires 1 hour. Participants may attend Tour E: Beef, Tour F: Herbicide Technology, or Tour G: Row Crop Sustainability without returning to the bus loading area.

### **Getting Started Using Unmanned Aerial Systems**

**Robert Freeland**

Professor

UT Department of Biosystems Engineering and Soil Science

### **Potential Uses of Unmanned Aerial Systems in Precision Agriculture**

**Michael Buschermohle**

Professor

UT Department of Biosystems Engineering and Soil Science

**Tim Woodward**

Consulting Agronomist

Tellus Agronomics, LLC

### **Field Demonstration of Unmanned Aerial Systems**

**Michael Buschermohle**

Professor

UT Department of Biosystems Engineering and Soil Science

**Tim Woodward**

Consulting Agronomist

Tellus Agronomics, LLC

## **Tour I: Soil Management**

Attendees should board designated buses in tent area. Buses depart every 20 minutes. Tents for shade and bales of straw for seating are provided. This tour requires 1 hour and 20 minutes. Participants may attend Tour J: Variable Rate Irrigation without returning to the bus loading area.

## **No-Tillage, Cover Management, and Soil Health**

### **Donald Tyler**

Professor

UT Department of Biosystems Engineering and Soil Science

### **Ryan Blair**

Research Associate

UT Department of Biosystems Engineering and Soil Science

## **Winter Cover Crop Management Strategies**

### **Forbes Walker**

Associate Professor

UT Department of Biosystems Engineering and Soil Science

### **Neal Eash**

Professor

UT Department of Biosystems Engineering and Soil Science

## **Cover Crop Economics and Risk Analysis**

### **Jim Larson**

Professor

UT Department of Agricultural and Resource Economics

### **Evan Markel**

Graduate Research Assistant

UT Department of Agricultural and Resource Economics

## **NRCS Soil Health Initiative**

### **Greg Brann**

Soil Health and Grazing Land Specialist

NRCS, Nashville, Tennessee

### **Matthew Denton**

District Conservationist

NRCS, Gibson County, Tennessee

## **Tour J: Variable Rate Irrigation**

Attendees should board designated buses in tent area. Buses depart every 20 minutes. Tents for shade and bales of straw for seating are provided. This tour requires 1 hour. Participants may attend Tour I: Soil Management without returning to the bus loading area.

## **Perspective on Variable Rate Irrigation in Tennessee**

### **Brian Leib**

Associate Professor

UT Department of Biosystems Engineering and  
Soil Science

### **Amir Haghverdi**

Graduate Research Assistant

UT Department of Biosystems Engineering and  
Soil Science

## **Variable Speed Pumps and Pumping Costs for Center Pivot Irrigation**

### **Shawn Hawkins**

Associate Professor

UT Department of Biosystems Engineering and  
Soil Science

### **Wesley Wright**

Research Associate

UT Department of Biosystems Engineering and  
Soil Science

## **Variable Rate Options for Center Pivots**

### **Justin Miller**

Tennessee Tractor, LLC



## **Tour K: Crop Variety Demo**

The No-Till Crop Variety Demonstrations will have varieties of corn, cotton and soybean technology on display. Participants may interact with representatives from the various companies represented. This tour will be located immediately behind the bus loading area.

**DuPont Pioneer**

**Monsanto**

**NK Brand Seeds**

**Phytogen**

**UniSouth Genetics Inc.**

## **Tour L: Compatibility of Honeybees and Agriculture**

This tour assembles in the tent area behind the bus loading area (southeast of exhibit tent area). The tour begins every hour on the hour. The complete tour requires 40 minutes. Tents for shade and bales of straw for seating are provided.

### **Beekeeping 101**

**Wilbur Brewer**

Beekeeper

**Bobby Hathcock**

Beekeeper and Professor (Retired)

UT Martin Plant Sciences

### **Agriculture, Pesticides, and Managing Bee Health**

**John Skinner**

Professor

UT Department of Entomology and Plant Pathology

**Gus Lorenz**

Professor and Extension Entomologist

University of Arkansas

## **Tour M: Your Farmland Legacy**

This tour assembles in the tent area behind the bus loading area (southeast of exhibit tent area). The tour will be presented at 8:00 a.m., 10:00 a.m. and 1:00 p.m. You are welcome to attend any portion of this tour. The complete tour requires 1 hour. Tents for shade and bales of straw for seating are provided.

### **Your Farmland Legacy**

**Dan Strasser**

Tennessee Farmland Legacy founding member

**Joseph T. Howell**

Attorney at Law

*What is the future of your farm? Is there anything you can do to ensure its success and longevity? Every farmer and landowner can create a legacy.*

### **Tools Empowering a Farm Legacy**

**Andy Davis**

UT Extension Area Specialist

*Leasing land is very common with Tennessee farmers. This session will highlight what every lease should consider. Other tools available to increase farm profitability also will be discussed. Landowners, farmers, and partners are encouraged to attend.*

### **Maximize Farm Cash Flow**

**James Roberts**

Farmers Service Inc.

*Tax planning and my farm's future. Is there a way to maximize your cash flow while enhancing the farm value?*

### **Farmland Forever Through a Land Trust**

**Gary Moore**

Middle Tennessee Project Manager

The Land Trust for Tennessee

*Land conservation and protection options for your family and farm for immediate income tax benefits and possible future estate tax planning benefits coupled with the satisfaction of knowing that your farm will be a farm forever.*

## **Tour N: Grain Bin Management**

This tour assembles in the tent area behind the bus loading area (southeast of exhibit tent area). The complete tour requires 1 hour. Tents for shade and bales of straw for seating are provided.

### **Grain Drying, Aeration, and Energy Conservation**

**Samuel G. McNeill, PhD, PE**

Associate Extension Professor

Extension Specialist

University of Kentucky, Princeton

### **Grain Bin and Auger Safety**

**Tim Prather**

Extension Specialist

UT Department of Biosystems Engineering and Soil Science

### **Fumigation and Insect Management**

**Jordan Rivera**

Fumigation Service & Supply Inc.

## **Tour O: Natural Resources**

Participants in this tour should assemble in the chemical mixing and handling facility located south of the main exhibit tent area. Presentations are continuous throughout the day. Complete tour requires 1 hour and 30 minutes. Seating is provided.

### **A Lesson in the Process of Timber Inventory**

**David Mercker**

Extension Specialist II

UT Department of Forestry, Wildlife and Fisheries

### **“Something is Fishy Here” – Managing Private Ponds**

**Ron Blair**

Director

UT Extension Henderson County

### **Walnut Twig Beetle: A Threat to Tennessee Timber?**

**Jackson Audley**

Forest Products Graduate Student

UT Department of Forestry, Wildlife and Fisheries

### **Identification and Control of Nonnative Invasive Plants in Forest Management**

**Larry Tankersley**

Extension Specialist II

UT Department of Forestry, Wildlife and Fisheries

### **Wild Hog Trapping Techniques**

**Chuck Yoest**

Big Game Coordinator

Tennessee Wildlife Resources Agency

**Daniel Stanfield**

Big Game Coordinator

Tennessee Wildlife Resources Agency

## **Tour P: Farmers vs. Hunger**

*Sponsored by:*

**Hunters Sharing the Harvest Inc.**

**Cargill**

**Tennessee Soybean Promotion Council**

**Farm Credit Mid-America**

**Outreach Inc.**

*Other sponsors will be listed at the Field Day.*

*On-site Coordinator:*

**Chuck Danehower**

UT Extension Area Specialist – Farm Management

This tour will run continuously from 9:00 a.m. to 2:00 p.m.

Stop by the West Tennessee Agricultural Museum, cool off from the hot sun, and participate in the Farmers vs. Hunger tour stop. This stop is a unique blend of what can be accomplished when farmers and others in the agricultural community come together to address the needs of those who are in need. This stop features a hands-on activity where participants will participate in an assembly line and assemble a soy meal protein and vitamin-enhanced macaroni and cheese product that is a substantial meal for children and adults. The soybean ingredient is a vital component of this nutritious and affordable meal. Soybeans are grown on 1.6 million acres in Tennessee and are the largest row crop in the state.

In Tennessee, 17.1 percent of the state's population, including 24.7 percent of the children, are food insecure and can't afford enough food to consistently meet their basic needs. The meals packaged at this tour will be distributed to food banks and food pantries throughout the local area. Stop in and help stamp out hunger while attending the Milan No-Till Field Day. Activities will begin at 9:00 a.m. and will continue throughout the day.

## COMMERCIAL DISPLAYS

Advanced Biological Marketing  
Ag Leader Technology  
Ag Safe Crop Insurance  
Ag Spray Equipment  
AgriGold Hybrids  
AgXplore  
Alliance Application Equipment LLC  
Americot Inc.  
B & E Electronics Inc.  
BASF  
Bayer CropScience  
Beck's Hybrids  
Certified Laboratories  
Circle S Farm Supply  
Clayhill Motor Sports Inc.  
Clear Well Products LLC  
Cowco Inc.  
Crop Production Services  
Drexel Chemical Company  
Farm Credit Mid-America  
FarmSpace Systems LLC  
First State Ag Services  
Grassworks Manufacturing  
H & R Agri-Power  
Harvest Energy Solutions  
Inco Ag Irrigation LLC  
KBH Corporation  
Mac Don/Short Line Sales  
Martin Industries  
Mid-South Farmers Cooperative  
MidAmerica Farmer Grower  
Midsouth Perma-Column  
MobileNation  
Newton Crouch Inc.  
Nutra-Flo Company  
Ohio Valley Ag  
Primrose Oil Company  
Propane Education & Research Council  
R & K Pivots  
Rea Agri Service  
Reinke Irrigation  
Ridgely Auction & Realty  
Ross Manufacturing Company  
SFP  
Southern Application Management  
Spectra Positioning Inc.  
Steyer Seeds LLC  
Stoller USA  
Syngenta Crop Protection

T & L Irrigation Company  
Taylor Diesel of Jackson  
Tennessee Farmers Co-op  
Tennessee Tractor LLC  
Terral Seed Inc.  
The Andersons Inc.  
Transcanada/ANR Pipeline Co.  
Tri-County Equipment Co. Inc.  
UniSouth Genetics Inc.  
United Soils Inc.  
USAg Recycling Inc.  
Valley View Agri-Systems  
Watkins & Sons Mfg Inc.  
Willmar Fabrication LLC

## **EDUCATIONAL DISPLAYS**

CDG Regional Solid Waste  
Gibson Co Farm Bureau Women (Display located in the  
Museum)  
Jackson State Community College Agriculture Program  
Kentucky Department of Agriculture  
Milan General Hospital  
Tennessee AgrAbility  
Tennessee Department of Agriculture  
Tennessee Department of Ag Division of Forestry (Tour O)  
Tennessee Forestry Association  
Tennessee Pork Producers Association  
Tennessee Soybean Promotion Council  
USDA Farm Service Agency  
USDA/NASS/TN Field Office  
USDA-NRCS (Rainfall Simulator)  
UT AgResearch  
UT Center for Profitable Agriculture  
Value-Added Agriculture  
Value-Added Beef  
UT Extension Energy Education  
UT Institute of Agriculture  
UT Martin Agriculture, Geosciences & Natural Resources  
UT Soil, Plant and Pest Center  
West Tennessee Fur Takers of America

## **CROP VARIETY DEMONSTRATIONS**

DuPont Pioneer  
Monsanto  
NK Brand Seeds  
Phytogen  
UniSouth Genetics Inc.

## Amenities

### Field Day Parking

General parking area will be at the No-Till Field Day site near the West Tennessee Agricultural Museum. Follow the signs.

Handicapped persons will have a special designated parking area near the Registration Tent to facilitate needs.

Signs will be posted with parking directions.

### Food and Refreshments

Food and drink will be available throughout the No-Till Crop Production Field Day. The food tent will be located near the exhibit area. Light breakfast items will be available. Lunch items will include Tennessee barbecue, hamburgers, hot dogs, polish sausage, barbecue bologna, boneless chicken breast, fresh fruit, slaw, chips, baked beans, and soft drinks. Lighter food, such as deli/sub sandwiches, also will be offered. Local restaurants are also in the vicinity of Milan.

Water coolers and restrooms will be available at many locations over the entire North Tract of the AgResearch and Education Center at Milan.

### Medical Assistance

Emergency medical care and treatment by trained staff will be available near the registration tent.

### Aviation Information

The Gibson County Airport is located six miles west of Milan. Asphalt runway 1/19 is 4,800 ft. x 75 ft. Call 731-686-1524 for information.

The McKellar-Sipes Regional Airport is located 30 miles south of Milan in Jackson, Tennessee, on Airways Blvd./Highway 70. For information call, U.S. Aviation Services - FBO at 731-427-0191, Jackson Control Tower - FAA at 731-425-9430, or Airport Authority at 731-423-0995.

Memphis International Airport is approximately 100 miles southwest of Milan, in Memphis, Tennessee. For more information call 901-398-3900.

Nashville International Airport is located approximately 145 miles east of Milan, in Nashville, Tennessee. For more information call 615-275-1675.

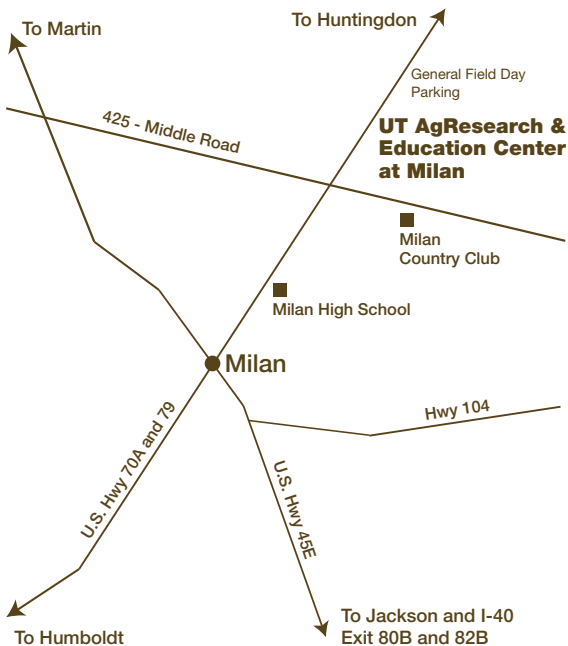


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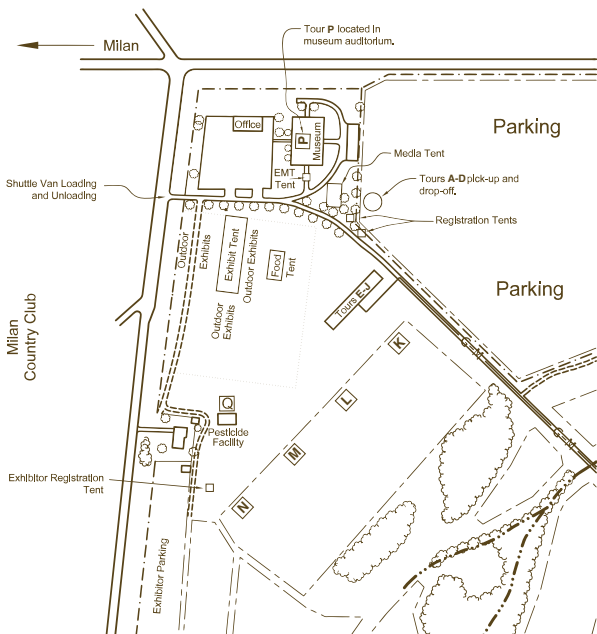
*We look forward to seeing you at the  
29th Milan No-Till Field Day  
scheduled for  
Thursday, July 28, 2016*

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## Field Day Directions



## Field Day Site Map







UT AGRESEARCH AND EDUCATION CENTER  
AT MILAN  
3A LEDBETTER GATE ROAD  
MILAN, TN 38358

THE UNIVERSITY of TENNESSEE   
INSTITUTE of AGRICULTURE

If you need to request an accommodation for accessibility,  
please contact us at 731-686-7362.

R11-7315-010-016-14 06/14 5M 14-0245

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