



Missouri Ag News

Commercial Agriculture in Missouri

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Five Requirements to Know before Purchase and Use of Engenia, Xtendimax and Fexapan

The Missouri Department of Agriculture issued 24c Special Local Need labeling of Engenia, Xtendimax, and Fexapan in order to minimize the potential for off-target movement of dicamba. 24c labeling is in addition to the full Section 3 federal label for these products. A certified applicator must possess and read both labels. Engenia, Xtendimax, and Fexapan are the only registered products for dicamba-tolerant soybeans and dicamba-tolerant cotton. This information is taken from the [Department of Agriculture's](#) website with the addition of training information from [University of Missouri Extension](#).

1. Engenia, Xtendimax, and Fexapan are restricted use products and under the MO 24c labeling are for sale to and use ONLY by certified applicators. Non-certified applicators are prohibited from applying these products.
2. Mandatory synthetic auxin herbicide training for certified applicators prior to the purchase and/or use of these products. Training options include web-based training or in-person training. Web-based training is self-paced. In-person training sessions will run from 9:00 a.m. to 11:30 a.m. The fee for training both web and in-person is \$30. Advanced registration is required for in-person training. Dates and locations for in-person training:
 - Feb. 9 - Stoney Creek Hotel & Conference Center, 2601 S. Providence Road, Columbia
 - Feb. 12 - Quality Inn & Suites, 120 Lindsey Drive, Hannibal
 - Feb. 13 - City of Miner Convention Center, 2610 E. Malone Ave., Sikeston

To register for web-based or in-person training or for more information, go to extension.missouri.edu/main/spotlight/dicamba.aspx. For questions about in-person training, call the MU Conference Office at 573-882-4349.

Certified applicators must complete an online Dicamba Notice of Application form daily, prior to application. The application form can be found at Agriculture.Mo.Gov/dicamba/notice. These products cannot be applied before 7:30 a.m. or after 5:30 p.m. Cutoff dates are as follows:

Use of ENGENIA, XTENDIMAX and FEXAPAN in dicamba-tolerant soybeans and dicamba-tolerant cotton is prohibited **after June 1, 2018**, in the following southeast Missouri counties: Dunklin, Pemiscot, New Madrid, Stoddard, Scott, Mississippi, Butler, Ripley, Bollinger and Cape Girardeau and is prohibited after **July 15, 2018**, in all remaining Missouri counties.

More information on synthetic auxins from MU Weed Science: <https://weedscience.missouri.edu/dicamba.cfm>

MO Department Agriculture links to the 24c labels: <http://agriculture.mo.gov/plants/pesticides/dicamba-facts.php>.

2018 MISSOURI RICE CONFERENCE

Wednesday, February 8, 2018

Malden Community Center – Hwy 25 Business, Malden, MO

Registration: 7:30 a.m. - 8:00 a.m.; Program starts at 8:10 a.m. Contact Sam Atwell (573) 748-5531 for more information.

Agenda: Moderator: Sam Atwell MU Extension Agronomy / Rice Specialist

8:00 am	Registration, coffee, doughnuts
8:10-8:15	Welcome
8:15-8:45	Rice Straw Management: Burn or not to Burn–David Dunn, MU Fisher Delta Research Center
8:45-9:15	Rice Breeding / Varieties - Dr. Christian De Guzman, SE Missouri State Univ.
9:15-9:45	Rice Economics - David Reinbott, MU Extension
9:45 –10:15	Break – Visit Booths and Industry Sponsors
10:15-11:15	Furrow Irrigated Rice Panel – Jim Heiser & David Dunn, MU-Fisher Delta Research Center; Sam Atwell, University of Missouri Extension; Mike Aide & Christian De Guzman, Rice Research at SE Missouri State Univ.; Tim Flowers Rice Consultant, Chris Berry, Farmer (Weeds, Water, Soils, Fertility, Variety, Disease, Insects, Equipment)
11:15–11:45	New Herbicide Technologies – Jim Heiser, MU Fisher Delta Research Center
11:45-12:15	US Rice Domestic & Foreign Markets – Greg Yielding, MO Rice Council / US Rice Producers

Industry Representatives are on hand to answer questions about their products. University of Missouri Extension and MU's Fisher Delta Research Center, in partnership with MO Rice Council and Southeast Missouri State University want to thank all Missouri Rice Farmers for your check off dollars that support MO rice research programs.

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PECAN PRUNING WORKSHOP

Tuesday, February 13, 2018 beginning at 1:00 pm

Fortner Farm - 1091 CR 675 in Bernie, MO.

The University of Missouri Extension Center is offering a hands-on pruning workshop for pecan growers and hobbyists. This program is hands-on so come prepared to work. **Please bring a chair if needed and your own pruning tools, a hat and sunscreen.**

Pre-registration is requested by calling the Butler County Extension Center at 573-686-8064. Due to the potential for inclement weather the workshop is subject to cancellation and MU Extension will contact you if we have a phone number. Therefore, please leave a number when registering.

2018 SHOW ME GRAPE AND WINE CONFERENCE

March 7-9, 2018, Hampton Inn and Suites, Columbia, MO

The Show Me Grape and Wine Conference and Symposium will be held at the [Hampton Inn and Suites](#) Columbia near the University of Missouri at 1225 Fellow's Place Boulevard, Columbia, Missouri, 65201. Phone: 573-214-2222. A block of rooms is being held until **February 6, 2018**. Please inquire for the group rate for the Grape and Wine Institute. The conference schedule will be coming soon and will be posted at <http://gwi.missouri.edu/>.

This year's conference showcases speakers from the eastern and western United States. The symposium speakers highlight viticulture and enology research taking place in Missouri in short 15-minute presentations. [Please click here for the event registration website.](#)

Missouri Cotton Production Conference

Tuesday, February 6 2018

Missouri Fisher Delta Research Center, Portageville, MO

Registration 8:00 a.m.; Meeting 8:30 a.m.

Agenda

8:00-8:30	Registration, Coffee, Doughnuts
8:30-9:00	Cotton Varieties - Dr. Gene Stevens, Fisher Delta Research Center
9:00-9:30	Cotton Root Growth and Irrigation - Matt Rhine, Fisher Delta Research Center
9:30-10:00	Using Drones to Make Re-Plant Decisions - Shawn Butler, University of Tennessee-Jackson
10:00-10:30	Break
10:30-11:00	Weed Control - Jim Heiser, Fisher Delta Research Center
11:00-11:30	Insect Control - Kevin Rice, University of Missouri
11:30-12:00	Cotton Outlook and Marketing - David Reinbott, University of Missouri Extension
12:00	Lunch

To register or for additional information contact Mike Milam 573-888-4722.

CEU's have been applied for.

EQUAL OPPORTUNITY/ADA INSTITUTION

UNIVERSITY OF MISSOURI
 **Extension**
Live. And Learn.

**Missouri
Pesticide
Collection
Program:**

**Two Locations
in Southeast
Missouri**

Saturday, March 10, 2018

MU Fisher Delta Research Center, Portageville, MO

8:00 to 12:00 p.m.

Saturday, June 23, 2018

Perryville MFA, 3501 US 61, Perryville, MO

8:00 to 12:00 p.m.

FREE Collection will Accept all pesticides including: herbicides, insecticides, fungicides, rodenticides, dewormers, fly tags and fertilizer containing pesticides. Pesticides from businesses will not be accepted. For questions, call 573-751-0616 or visit: dnr.mo.gov/env/hwp/pesticide



from 2012 to 2017 —

**Missouri Pesticide
Collection Program**
collected more than

337,500 lbs

of **UNWANTED
PESTICIDES**

— for proper disposal

AMERICAN SMALL FARM CONFERENCE

A Two-Day Regional Conference

March 8 & 9, 2018

West Plains Civic Center

West Plains, MO 65775

Join us for a conference sharing instruction on how to contribute to your regional food supply using whatever land resources are available to you. Whether that's a backyard garden area or 100 acres, get the information you need to start producing local foods your way.

Active Military & Veterans discount; save \$25 each for both you and your spouse.

Join us for a conference sharing instruction on how to contribute to your regional food supply using whatever land resources are available to you. Whether that's a backyard garden area or 100 acres, get the information you need to start producing local foods your way.

Learn low-input cost farming with hands-on instruction featuring **Keynote Speaker Joel Salatin**. Topics include low-tunnel farming for year-round production, no-till organic farming to improve soil and plant health, and livestock grading, butchering and cutting meat. The agenda can be found at <http://www.americansmallfarm.com/agenda>.

(catered lunch included both days for full conference ticket, lunch day two only for general ticket purchase)

Click here to view the [agenda](#) and her for [online registration](#)

Commodities and markets - <http://extension.missouri.edu/scott/crop-budgets.aspx>

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