



**GREENUP COUNTY AG & NATURAL RESOURCES** 

September/October 2023

#### In This Issue

Upcoming Events

Beef Bash

• Cleaning Up Gardens This Fall

 Master Gardeners Support 4-H Camp

• Special Thanks to Master Gardeners and Beekeepers

• Farm & Family Field

 Greenup County **Farmers Market** 

CAIP Grant Info

### **UPCOMING EVENTS**

Greenup County Beekeepers Meeting at 6PM Sept 19:

Cooperative Extension Beef Bash—Versailles, KY Sept 21:

Greenup County Master Gardener Meeting at 6PM Sept 25:

Sept 26: Carter County Farm & Field Day at Wells Farm at 5PM

Oct 3: Cattle Vaccine & Deworming Program at Kee's Farm Supply

in Grayson—5:30PM Dinner; 6:30PM Program—Please bring

a chair

Oct 5-7: Downtown Greenup Old Fashion Days

Oct 11&12: UK Pregnancy Diagnosis & Artificial Insemination School—

More information on page 7 of this publication

Oct 17: Greenup County Beekeepers Meeting at 6PM

Oct 23: Greenup County Master Gardener Meeting at 6PM

Oct 28: **Greenup County Farmers Market Closing Day** 



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### Thursday, September 21

C. Oran Little Research Center 1051 Midway Rd. Versailles, KY

Registration opens at 1:30 PM Program begins at 2:00 PM Tickets are \$15 and include meal.

Register by searching
Beef Bash 2023 at Eventbrite.com

#### VISIT WITH:

- Commercial Exhibitors
- Research Demonstrations
- Educational Exhibits
- KY Ag Leaders
- UK Personnel & Admin
- KCA Leadership & Staff

Tyler Purvis, UK Beef Extension tapu228@uky.edu (859) 257-7512







# CLEANING UP GARDENS THIS FALL HELPS CONTROL DISEASES NEXT SPRING

By Ellen Brightwell Published on Nov. 5, 1998

Removing plant debris from gardening areas when the growing season ends, usually after the first hard frost, reduces the likelihood that a number of diseases will develop on flowers, vegetables or fruits next year.

"A thorough cleanup of vegetable and flower gardens and fruit plantings is an effective way to control many plant diseases because remains provide an abundant source of microbes that can cause problems next year. This is because fungi and bacteria that cause diseases can overwinter on infected or contaminated roots, stems, leaves, flowers, vegetables or fruits," said John Hartman, Extension plant pathologist for the University of Kentucky College of Agriculture.

Good garden sanitation reduces the possibility of such plant diseases as early blight, mildews, and gray mold fungus, as well as various root rot and wilt problems.

In the vegetable garden, remove all plants, except winter vegetables or cover crops. It is especially important to completely clean out and destroy all diseased plants from gardens and fruit plantings. Be sure to dig up roots carefully and remove them because decomposing roots can release disease-causing microbes that will survive in the soil. Also remove spent blooms from flower gardens and take mummied fruits left on or around trees and grapevines.

Gardeners who decide not to remove old plants should till the garden to break dead material into smaller pieces and turn this under. Buried plant debris decomposes faster than that left on the soil surface, reducing populations of organisms left in the garden to cause disease problems next year.

"Plant debris is a veritable gold mine for gardeners who have good compost piles," Hartman said. "A 'good compost pile' heats up and decomposes plant remains completely over the course of a few years. This will destroy most disease-causing organisms.

"If heat development isn't possible in the composting process, plants infected with root knot or Fusarium and Verticillium wilt diseases should be disposed of and put where they cannot be recycled back into the garden."

For more information, consult "Home Vegetable Gardening in Kentucky" (ID-128) and "Home Composting: A Guide To Managing Organic Wastes (HO-75). These publications are available from your county Extension office.



### **MASTER GARDENERS SUPPORT 4-H CAMP**



Thank you to the Greenup County Master Gardeners for sponsoring two 4-H Camp Scholarships this year.

Pictured left to right: Presley Grubb, Greenup County 4-H Agent; Debbie Meadows, Greenup County Master Gardener Treasurer; and Mike Mullins, Greenup County Master Gardener President.

# SPECIAL THANK YOU TO GREENUP COUNTY MASTER GARDENERS AND GREENUP COUNTY BEEKEEPERS



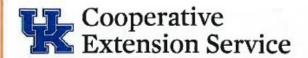
Master Gardeners seated left to right: Pete Frailie, Cora Frailie and Carla Maye

I can't say thank you enough to the Greenup County Master Gardeners and Beekeepers for helping enter exhibits in the Open Division at the Greenup County Fair.

Congratulations to all the winners !!!!



Left to right: Greenup County Beekeepers, Richard Timberlake and Ron Felty





# Farm & Family Field Day

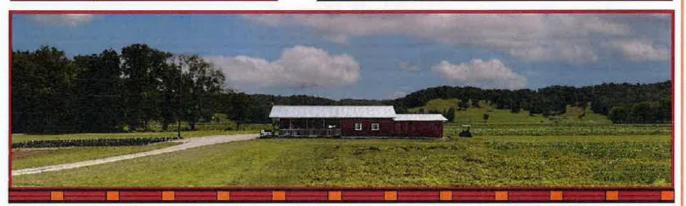
## Wells Farms

Tuesday, September 26, 2023

5:00pm	Registration Begins
6:00pm	Walking Tour Begins
7:15pm	Supper



From Grayson, head south on route 1, toward Hitchins, for 2.6 miles. Wells Farms is on the left at mile marker 8. There is a red, barn-shaped sign at the entrance.



#### Speakers:

- Dr. Kenny Burdine, Cattle Marketing
- Tony Burnett, Soil Health & Sustainability
- Dr. Ric Bessin, Dealing with Garden Insect Pests

# Don't forget to bring a lawn chair!!



#### **Equipment Displays**

Booths from local businesses & organizations

Youth Activities

Door Prizes

\*Counts for CAIP Educational Credit & 4-H Livestock Hours

Please bring your favorite dessert to accompany the meal and as an entry for the Dessert Contest. Categories are: Cake, Pies, Cookies, KY Proud & Youth

#### Cooperative Extension Service

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Family and Consumer Sciences
4-H Youth Development
Community and Economic Development

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### 2023 Directory



Home Grown, Handmade

## Market schedule (May - Oct.)\*

**Saturday:** 9:00 am to 2:00 pm Greenup County Extension Office

**Thursday:** 4:00 pm to 7:00 pm Downtown Russell

3rd Tuesday: 10:30 am to 1:30 pm
KDMC Pavilion — June-Sept.

\*subject to change



County
Agricultural
Investment
Program

This 50/50 program is designed to help **producers**. The application dates will be announced on the Greenup County Conservation District's Facebook page, and in the Greenup Gazette. The three week application period is expected to be this fall.

All applicants will need a **Farm Number**, given to them by the Farm Service Agency, and a current **Ag Water Quality Plan**.

Each CAIP application will be scored by a 4 panel scoring committee. The committee is made up of **non applicants**. We, the administering entity, will be able to fund the 56 highest scoring applications. To receive the maximum amount of \$3,000 a producer would need to spend \$6,000 on eligible cost-share items. There is no requirement for an approved producer to spend the maximum amount.

No cash purchases will be cost-shared on. Payments must be made by check or credit/debit card—establishing a paper trail.

For additional information about the CAIP program including a sample application, visit **Kyagr.com** in the search type in **2023 CAIP**. About 1/3 of the page down and on the left you will see "County Agricultural Investment Program (CAIP) Guidelines".

Sherri McCarty, CAIP Administrator

Greenup County Conservation District, 287 Teague Dr.—Smith Branch, (606) 473-3228

#### **UK PREGNANCY DIAGNOSIS & ARTIFICIAL INSEMINATION SCHOOL**

On October 11<sup>th</sup> and 12<sup>th</sup>, 2023, the UK AI and Pregnancy Diagnosis school will be presented at C. Oran Little Research Farm Beef Unit in Versailles, KY. Class will begin at 9AM each day and end at 4PM. Lunch will be provided.

Those who are interested can register and pay online at https://www.eventbrite.com/e/university-of-kentucky-pregnancy-diagnosis-and-ai-school-tickets-707926817167. If attendees would like to pay with check, they can contact Tyler Purvis at Tapu228@uky.edu or (859) 257-7512 to register, then pay on site.



Greenup County Extension Service 35 Wurtland Avenue Wurtland, KY 41144

**RETURN SERVICE REQUESTED** 

Enjoy your newsletter,

Linda Hieneman,

Greenup County Extension Agent for Agriculture & Natural Resources

Linda S. Hueneman

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