# Ag & Natural Resources Of Cows and Plows



Franklin County 101 Lakeview Court Frankfort, KY 40601-8750 (502) 695-9035 Fax: (502) 695-9309 franklin.ca.uky.edu

# FRANKLIN COUNTY COOPERATIVE EXTENSION OCTOBER 2025 NEWSLETTER



### Cowherd Expansion is Not the Only Way to Capitalize on a Strong Calf Market

Dr. Kenny Burdine, University of Kentucky

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Much has been written recently about the strength of the current cattle market. With beef cow inventory at a 60+ year low and demand being very strong, cow-calf operations are clearly in the driver's seat. Calf values are more than double what they were three years ago, which speaks to considerable opportunity for cowcalf operators to invest in their cowherds. Expansion is often the first opportunity that comes to mind in a strong calf market and there is likely merit in expansion, if doing so is consistent with the goals of the operation. However, some producers may not be interested in growing the size of their cowherds due to land and / or management constraints or other reasons. This article will briefly walk through other opportunities that are worth consideration.

**Genetics** – Some producers may choose to use the current increase in cow-calf revenues to improve the genetics of their herds. Investment in genetics often has long-run implications, resulting in more valuable calves to sell over multiple years. Sires certainly come to mind, but the current calf market combined with the strong cull cow prices may provide an opportunity to cull a bit harder and also purchase some higher quality females.

**Facilities** – Working facilities are crucial resources for cow-calf operations for numerous reasons. Value-added opportunities such as health protocols, post-weaning programs, castration, implants, etc. are made much easier with quality working facilities. The same is true for receiving, sorting and loading of cattle. If facilities have historically been a constraint, the current market may be providing an opportunity to make improvements and position the operation to sell higher value calves in the future.

Continued on pg. 2

AG & NATURAL RESOURCES

Continued from pg. 1

**Grazing systems** – Winter feeding days are typically the most expensive days for cow-calf operations as stored feed (hay) is being fed. Improved grazing systems (interior fencing, additional water sources, portable mineral feeders, etc.) allow for more efficient use of existing forage during the grazing season. This has the potential to increase the number of grazing days and reduce the number of hay feeding days. In most cases, this results in lower costs per cow per year and puts an operation in a better position when calf prices fall.

2

**Debt service / financial management** – Strong markets also provide an opportunity to make financial moves that set an operation up for the long run. Increased revenues may allow an operation to pay down some debt and thereby lower their cost structure going forward. Similarly, it may provide an opportunity to build some working capital and lower dependence on operating loans. In both cases, future interest expenses are reduced, which has implications for profitability.

To be clear, the purpose of this article was not to discourage expansion. There are likely operations that need to do just that. But I also live in an area where land constraints are real and know that expansion is not always feasible. Plus, I have seen situations where operations expanded during strong markets and wished they had not done so a few years later. The main point is that the current calf market provides a significant opportunity for a cow-calf operation to position itself for the long-run, and that will look different for each one of them.



## EDEN SHALE OPEN HOUSE

OCTOBER 18, 2025 • 400 EDEN SHALE RD, OWENTON, KY

#### **New Winter Feeding Structure**

Dr. Steve Higgins University of Kentucky



#### Novel Endophyte Fescue in a Grazing System

Adam Probst Barenbrug Seed

#### **Environmental Health: Vector-Borne Diseases**

Sarah Wilhoite Kentucky Department for Public Health

Call (859) 278-0899 to register or email kbn@kycattle.org

Event begins at 10am • Lunch will be Provided



Join us for the Eden Shale Open House on October 18, 2025 at 400 Eden Shale Rd, Owenton, KY! Learn about:

- New Winter Feeding Structure Dr. Steve Higgins, University of Kentucky
- Novel Endophyte Fescue in a Grazing System Adam Probst, Barenbrug Seed
- Environmental Health: Vector-Borne Diseases Sarah Wilhoite, KY Dept. of Public Health

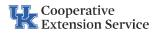
Event begins at 10am

Lunch will be provided!

Register today by calling (859) 278-0899 or email kbn@kycattle.org or fill out this link <a href="https://keca.memberclicks.net/edenshale2025">https://keca.memberclicks.net/edenshale2025</a>

Don't miss this opportunity to learn, connect, and enjoy a day at Eden Shale Farm!

## Selling Black Walnuts in Kentucky - 2025



Forestry and Natural Resources

FORFS25-07

Renee' Williams, Forestry and Natural Resources - Extension, University of Kentucky

Black walnuts can be sold to commercial hullers in Kentucky (see Table 1). Bring the whole seed to the huller locations and they will run them through a machine to remove the hulls. They will weigh the walnuts after the hulls have been removed and pay you a specific amount per 100 lbs. Normally, they accept walnuts throughout the fall. However, it is recommended that you contact your local huller prior to gathering nuts.

Huller Operator	City (County)	Phone #	Address	
Hertzler, Henry	Owingsville (Bath)	859-404-4243	1972 Mt. Pleasant Rd., Owingsville, KY 40360	
Benneman, Alvin	Campbellsville (Taylor)	270-937-4377	3050 Barney School Rd., Campbellsville, KY 42718	
Graber, David	Carlisle (Nicholas)	859-405-5615	4600 Burris Rd., Carlisle, KY 40311	
Martin, Laverne	Cerulean (Trigg)	N/A	1015 Buffalo Cerulean Rd., Cerulean, KY 42215	
Ottenheim Country Store	Crab Orchard (Lincoln)	606-355-7464	5920 Kentucky 643, Crab Orchard, KY 40489	
Yoder, Samuel	Cynthiana (Harrison)	859-588-1211	1013 Salem Pike, Cynthiana, KY 41031	
Coblentz, Tim	Flemingsburg (Fleming)	606-748-2219	1591 Maddox Pike, Flemingsburg, KY 41041	
Yoder, Paul	Hardyville (Hart)	270-303-0351	2440 Whickerville Road, Hardyville, KY 42746	
Miller, Cristie	Harrodsburg (Mercer)	859-407-9787	855 Mt. Pleasant Rd., Harrodsburg, KY 40330	
Grayson County Implement	Leitchfield (Grayson)	270-259-0075	3363 Owensboro Rd., Leitchfield, KY 42754	
Burkholder, Paul	Liberty (Casey)	270-787-7996	9431 KY 501 S, Liberty, KY 42539	
Martin, Daniel	London (Laurel)	606-312-8641	11200 East Laurel Rd., London, KY 40741	
Byler, Roy	Marion (Crittenden)	870-692-6962	2865 Mt. Zion Church Rd., Marion, KY 42064	
Farmwald, Delbert	Monticello (Wayne)	606-348-6281	3521 St. Hwy 1009, Monticello, KY 42633	
Fisher, Daniel	Mount Sterling (Montgomery)	859-274-8888	908 Gibson Ln., Mt. Sterling, KY 40353	
Raber, Roman	Pleasureville (Henry)	502-878-4211	10712 Castle Hwy., Pleasureville, KY 40057	
Derstine, Justin	West Liberty (Morgan)	606-495-8280	207 Crockett Loop, West Liberty, KY 41472	

If you need directions, please go to Hammons Products Company's website (<a href="http://www.black-walnuts.com/">http://www.black-walnuts.com/</a>) and click on the Locate a Buying Station where you will find the hulling locations.

## To Cut or Not To Cut Alfalfa

#### Kentucky Forage News

... alfalfa really does need a rest period during the fall to recharge root reserves and survive the winter. The last harvest should come four to six weeks before the date of the first killing frost for your area. For most of Kentucky this will mean taking that harvest before September 15 to October 1. Alfalfa then has the next four to six weeks to regrow enough to replenish the root carbohydrates. After the first hard freeze (24° F or lower), or November 1, a final harvest can be made.

KY EDEN-JSK.312



#### Bird Flu – Information for Hunters and Taxidermists

Avian influenza, or bird flu, is a virus that causes disease in chickens, turkeys, pheasants, quail, ducks, and geese. It may also cause disease in other birds as well. The bird flu virus is spread via the bodily fluids and feces of infected birds. Wild birds, especially waterfowl and shorebirds, are natural hosts for the virus. They may not show signs of the disease, even if infected.

The virus is not easily transmitted from birds to people. However, it is possible that the virus could change into another form that spreads rapidly from person to person. Other species which may be able to catch the bird flu virus include pigs, primates, ferrets, rodents, rabbits, cats, and humans. Although it is unlikely that hunters and taxidermists will contract AI, health officials recommend people who handle birds to use common sense precautions.

To reduce the risk of contracting AI or any wildlife disease:

- Limit exposure to feces and bodily fluids from game animals.
- Do not handle or process birds found sick or dead.
- Wear rubber or latex gloves and washable clothing while handling game.
- Dispose of internal organs, feathers, bones, skin, and trimmings in a safe manner by double bagging, sealing both bags, and putting it in the trash.
- Do not eat, drink, or use tobacco products while handling game.
- Wash hands with hot soapy water or alcohol wipes immediately after handling game.
- Clean all tools and work surfaces with hot soapy water then disinfect with 10% chlorine bleach solution or other disinfectant.
- Thoroughly cooked meat is safe to eat. Poultry should reach an internal temperature of at least 165° F. Use a meat thermometer.
- Use caution around water sources and roosting areas where feces from wild birds may accumulate.
- When finished hunting, clean clothing, boots, vehicles, etc. as soon as possible.
- Do not bring game birds onto poultry farms.

Call the U.S. Department of Fish and Wildlife at (866) 4US-DAWS or the Kentucky Department of Fish and Wildlife at (800) 858-1549 to report sick or dead wild birds. Because waterfowl are the greatest risk, call to report any number of sick or dead waterfowl. For any other type of wild bird, only call to report if there are 5 or more birds.

## **Self-Report Drought Conditions**

Producers are encouraged to report their drought conditions through the "Drought Impact Tool". This is one way that producers can report conditions on their operation so that their voices can be heard. Attached you can find instructions on how to report drought conditions and a QR Code to take you to the Drought Impact Tool. Click the following link to access the Drought Impact Tool: <a href="USDA Droubt Impact Reporting Tool">USDA Droubt Impact Reporting Tool</a> Click the following link to view the KY drought monitor to see your current drought status: <a href="https://droughtmonitor.unl.edu/Maps/MapArchive.aspx">https://droughtmonitor.unl.edu/Maps/MapArchive.aspx</a>

Jimmy Chambers
County Executive Director

Woodford County Farm Service Agency

## U.S. DEPARTMENT OF AGRICULTURE

Woodford County Farm Service Agency 182 Beasley Road, Versailles, Kentucky, 40383 p: (859) 873-4941 ext. 2



## Crop protection webinars begin Oct. 30th

Register now for multiple webinars focusing on agronomic crops and Integrated Pest Management. The University of Kentucky Martin-Gatton College of Agriculture, Food and Environment will present the 2025 Fall Crop Protection Webinar Series, hosted through the Southern Integrated Pest Management Center. The series will begin at 10 a.m. ET/9 a.m. CT on Thursday, Oct. 30, 2025, and will continue consecutive Thursday mornings through Nov. 20 at the same time. Each webinar will be one hour in length. Continuing Education Units for certified crop advisors will include 1 CEU in Integrated Pest Management per webinar or 4 CEUs total for participation in all four webinars; Kentucky pesticide applicators will receive 1 CEU in Category 1A (Ag Plant) for each webinar attended.

The webinars are open to agriculture and natural resource county extension agents, crop consultants, farmers, industry professionals, and others, whether they reside or work in Kentucky or outside the state. Preregistration is required by clicking on the links below.



Webinar #1: Oct. 30, 2025; 9 a.m. CT — Dr. Carl Bradley, Extension Plant Pathologist

Title: Research Update on Red Crown Rot of Soybean

Registration link: https://zoom.us/webinar/register/WN\_lyKRsRuTR7iSKjzMCGh36g



Webinar #2: Nov. 6, 2025; 9 a.m. CT — Dr. Raul Villanueva, Extension Entomologist Title: Delayed Appearance or Declining Insect Pest Numbers in Field Crops in Recent Years Registration link: https://zoom.us/webinar/register/WN\_gmiW6VE5R5GzmJJulSbiDw



Webinar #3: Nov. 13, 2025; 9 a.m. CT — Dr. Kiersten Wise, Extension Plant Pathologist

Title: Stopping Southern Rust: Scouting, Spraying, and Staying Ahead

Registration link: https://zoom.us/webinar/register/WN\_uRGIZOK-T1KCnRBvU3LscA



Webinar #4: Nov. 20, 2025; 9 a.m. CT — Dr. Travis Legleiter, Extension Weeds Specialist

**Title:** Defense Wins the Ryegrass Battle

Registration link: https://zoom.us/webinar/register/WN X72Xkl21QzGKiX2BA9Ht6w







"Today's Challenges, Tomorrow's Opportunities"

## **Kentucky Beef Conference**

October 21, 2025

Fayette County Extension Office 1140 Harry Sykes Way Lexington, Kentucky 40504

2:00-3:00

Registration, visit sponsors

RSVP by October 17th to Fayette County Extension Office 859.257.5582

\*\*If you have a gluten or alpha gal allergy please indicate that when you call\*\*

CAIP Education Eligible

Lexington, KY 40506

3:00 —Welcome & Sponsor Recognition

Allison Tucker, Fayette County Agriculture & Natural Resources Extension Agent

**University of KY Remarks & Welcome** 

Dr. Craig Wood, Ast. Director or Extension for Agriculture, Natural Resources & Horticulture

**Marketing Update & Outlook** 

Dr. Kenny Burdine, UK Beef Economic Extension Specialist

4:00 – Bull Management & Selection

Dr. Saulo Zoca, University of Tennessee Institute of Agriculture Beef Reproduction Extension Specialist

5:00— Emerging Insect Pests

Dr. Hannah Tiffin, UK Extension Entomologist

Dr. Jessie Lay, UK Extension Animal Health Veterinarian

6:15 — Questions/Wrap up

6:30 — Meal

#### Cooperative

**Extension Service** 

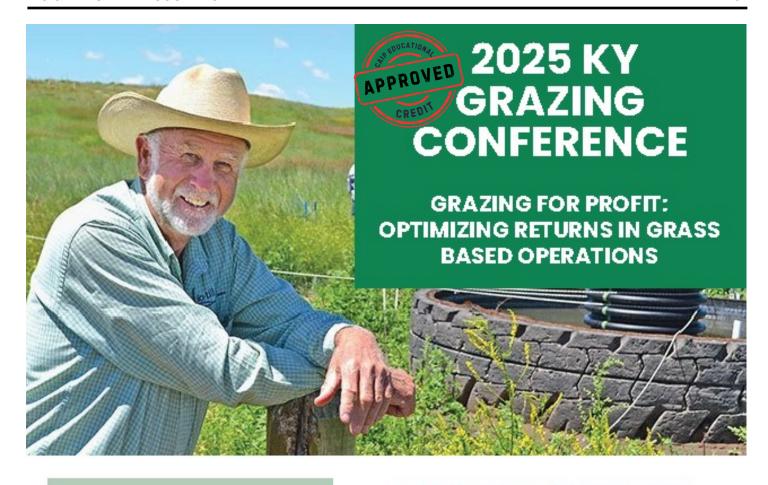
Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development

#### MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, physical or mental disability or reprisal or retaliation for prior civil rights activity. Reasonable accommodation of disability may be available with prior notice. Program information may be made available in languages other than English. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating.







## FEATURING PRESENTATIONS BY...

JIM GERRISH
DR. GREG HALICH
DR. CHRIS TEUTSCH
DR. RAY SMITH
CODY RAKES
DR. RICARDO RIBERIO
& LOCAL PRODUCERS

### TWO LOCATIONS IN KY



Tuesday, October 28 Winchester, KY



**Thursday, October 30** Leitchfield, KY

## **REGISTER TODAY!**

https://2025GrazingConferenceEast.eventbrite.com https://2025GrazingConferenceWest.eventbrite.com











## 2025 KY GRAZING CONFERENCE AGENDA

Registration & Refreshments 7:30 AM \*\*All times local\*\* 8:00 AM Welcome Dr. Ray Smith, University of Kentucky Seven Things That I Have Learned About Profitable Ranching in the Last 45 Years, Jim 8:15 AM Gerrish, American GrazingLands Services Nutrient Cycling in Grassland Ecosystems 9:15 AM Dr. Ricardo Riberio, University of Kentucky 10:00 AM Break & Visit with Sponsors 10:30 AM Forage Management for Shifting Weather Patterns Dr. Chris Teutsch, University of Kentucky Breeding a Functional Cow that Works in Your Environment 11:00 AM Cody Rakes, Loretto Motherhouse Farm Kentucky Forage and Grassland Council Business Meeting & Awards 11:40 AM Lunch & Visit with Sponsors 12:00 PM SPACE IS LIMITED 1:00 PM Forage Spokesperson Contest/Local Producers REGISTER TODAY 2:00 PM What We Have Learned About Bale Grazing Dr. Greg Halich, University of Kentucky 2:45 PM Managing Feed Costs in Ruminant Livestock Production Systems Jim Gerrish, American GrazingLands Services

#### **REGISTER BY MAIL**

Adjoun

3:30 PM

Name: \_\_\_\_\_\_\_
Address: \_\_\_\_\_\_\_
State, City, ZIP: \_\_\_\_\_\_
Email: \_\_\_\_\_
Phone Number: \_\_\_\_\_

\$60 per participant OR \$25 per student \$75 per participant at the door

SPACE IS LIMITED REGISTER TODAY

Make checks payable to KFGC and mail to:

KFGC c/o Caroline Roper, PO Box 469, Princeton, KY 42445

(270) 704-6618







Kentucky Master Grazer Educational Program



AG & NATURAL RESOURCES 10



# Household Hazardous Waste Fall Collection 2025





City of Frankfort Recycling Center 309 Rouse Ave

Open for Frankfort and Franklin County residents. Must show valid identification.

First 500 vehicles. Please stay inside your vehicle.

Please, no early drop-offs.

#### Items to be collected include:

Poison (liquid and solid) # Herbicide (liquid and solid) # Batteries (all types) # Aerosol cans # Propane cylinders # Oil based paint #Solvents, gasoline, thinners # Antifreeze # Fluorescent tubes # Fire extinguishers # Adhesives, tars # Asbestos # Corrosive acids, bases, cleaners # Dioxins # Fertilizers # Organic peroxides # Reactive solids # Oxidizers # Flammable solids # Mercury # Freon, acetylene, etc # Electronics (including box-style TVs) #

#### Items not accepted:

**Water based paints** (latex or acrylic): These paints may be hardened with sand, kitty litter or a paint hardener and disposed of in the trash.

**Motor oil and hydraulic oil:** These materials are accepted at local retailers

**Medications:** may be disposed of at the Frankfort Police Department or the Health Department during a Drug Takeback Event

More info:

https://franklincounty.ky.gov/solid-waste-management/

Scrap Metal
Collection hosted by
the Franklin County
Conservation District:

10/23-10/24 8am-4:30pm 10/25 8am-12pm Lakeview Park

## Rejuvenating Your Kentucky Lawn: Fall Lawn Care

Source: Kenneth Clayton, extension associate in turfgrass



Taking care of your lawn during the fall is as important as it is during spring and summer, even more so for lawns with cool-season grasses such as Kentucky bluegrass and tall fescue. Nearly all fertilizers and broadleaf herbicides should be applied in the fall, and it is by far the best time for lawn renovations, such as seeding. When it comes to the timing of renovations, spring is better than summer, but fall is best of all.

Here are some tips for cool-season grasses:

**Fertilize** – Fertilizing your lawn in the fall will help it grow stronger, thicker and greener. Cool-season grasses should be fertilized with nitrogen in the fall as temperatures begin to cool and days shorten. Applying later in the fall when cool-season grasses are actively growing can help rejuvenate the lawn after a stressful summer and improve competition over undesirable warm-season weeds such as bermudagrass. Use either farm fertilizers, such as urea or ammonium sulfate, or specialty fertilizers found in garden centers. The normal rate is 1 to 1.5 pounds of actual nitrogen per 1,000 square feet of lawn. Remember to spread it evenly over your lawn.

**Control weeds** – If broadleaf weeds such as clover, dandelion, plantain and chickweed are growing in your lawn, fall is the best time of year to get them under control. Almost all broadleaf weeds can be controlled selectively in turfgrass by applying a three-way mix of 2, 4-D, MCPP and Dicamba. This mix is sold in many garden centers under various trade names. Applications in late October through November, after winter annuals have emerged, often result in better control of winter annual broadleaves and perennial broadleaves compared to spring applications. Make the application on a warm day, sometime after the first frost of the season.

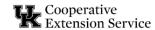
**Renovate** – Summer's stresses often take a toll on your lawn. The best time to reseed your lawn is from late August through October. Because the goal is to get the seed in close contact with the soil, it is recommended that you first remove surface debris and mechanically groove the soil. This can be easily done by traversing the lawn with a dethatching machine that can be rented at many rental centers. Seed a turf-type tall fescue at a rate of five to six pounds per 1,000 square feet. To avoid uneven application, spread half the seed horizontally across the lawn and the other half vertically. The best and quickest results are obtained if the seeded areas can be kept moist until the seeds germinate.

Remember to continue mowing your lawn as long as the grass is growing. You might want to lower the height in the fall to 1.5 to 2 inches. This tends to keep the grass greener longer in the winter and will help the lawn to green up earlier next spring. It might even help increase turf density.



Franklin County Conservation District 103 Lakeview Court Frankfort, KY 40601 Phone: (502) 352-2701

NAME \_\_\_\_\_\_



Franklin County 101 Lakeview Court Frankfort, KY 40601-8750 502-695-9035 franklin.ca.uky.edu

# FREE SOIL SAMPLE COUPON Sponsored By: Franklin County Conservation District

October 1, 2025- January 31, 2026, the Franklin County Conservation District is sponsoring 10 FREE soil tests.

Bring this coupon in with your soil sample(s) and receive FREE BASIC SOIL TESTING.

Redeemable only at the FRANKLIN COUNTY COOPERATIVE EXTENSION SERVICE located at 101 Lakeview Court, Frankfort KY. (502) 695-9035 <a href="https://franklin.ca.uky.edu">https://franklin.ca.uky.edu</a>

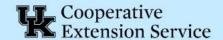
For information on how to take a soil sample: <a href="https://www.ca.uky.edu/agc/pubs/agr/agr16/agr16.pdf">www.ca.uky.edu/agc/pubs/agr/agr16/agr16.pdf</a>

LIMIT 10 (ten) FREE SAMPLES per PERSON

Coupon available for Franklin County or Frankfort Residents or Farms located in Franklin County.

NO COMMERCIAL SAMPLES WITH THIS OFFER

ADDRESS									
PHONE									
		Sample Number Office Use Only	Date Submitted		Sample Number Office Use Only	Date Submitted			
	1			6					
	2			7					
	3			8					
	4			9					
	5			10					



## SOIL TESTING

## Did you know UK Extension will test your soil?

#### What is Soil Testing?

 Soil testing is a chemical analysis that provides valuable insights into what your soil needs to be more productive.

#### How does it work?

 Soil samples are collected at all of our 120 UK Extension offices and sent to a laboratory for testing.

#### Why Soil Test?

- Identify previous cropping history.
- Show losses of surface soil through erosion.
- Provide a guideline for the lime and fertilizer needs of the soil.
- Analyze the pH, phosphorus, potassium, calcium, magnesium, and zinc of the soil.

Learn more by contacting your local county cooperative extension office or check out UK Extension publications AGR-1, AGR-16, and AGR-57.

An Equal Opportunity Organization.

## **Cattle Owners!**



Please share your pest concerns & help shape education and research for your needs!



Investigators

Hannah Tiffin, PhD Assistant Professor Entomology Dept. MG-CAFE University of Kentucky Kenneth Burdine, PhD Professor Agricultural Economics Dept. MG-CAFE University of Kentucky





## The Franklin Co. Jr. Cattlemen's Cookbook Fundraiser



The Franklin Co. Jr. Cattlemen's are creating a cookbook for a fundraiser!

They are requesting all Jr. Cattlemen and Franklin Co. Cattlemen who would like to submit a recipe to email a copy to crystal.harrod@yahoo.com.

Stay tuned for how to purchase a Cookbook!

## Franklin County Conservation District

BACKYARD CONSERVATION PROGRAM
Urban Cost Share Program

July 1, 2025 to June 1, 2026

Raised Garden Beds, Rain Barrels, Compost Bins, Pollinator Gardens, Beehives and Bat Houses

- · First come, first serve.
- Franklin County Residents only
- One application per household
- 50% cost share up to \$500 maximum

## Must have approval before you begin project

Franklin County Conservation District 103 Lakeview Court Frankfort, KY 40601 502-352-2701

fccd103@gmail.com



## **Publication of the Month**

UK publishes a Kentucky ANR Agent Land Value and Cash Rent Survey which was just updated:

https://publications.ca.uky.edu/sites/publications.ca.uky.edu/files/AEC102.pdf

This is based on information that farmers and landowners share. If you disagree with some of the figures, let us know at <a href="kbishop@uky.edu">kbishop@uky.edu</a>.
Also of interest may be Custom Machinery Rates Applicable to Kentucky (2024): Custom Machinery Rates found https://franklin.mgcafe.uky.edu/anr



July 1, 2025 to June 1st, 2026

Contact the office at 502-352-2701 for more information



## Kentucky Farmers Survey

## Seeking Farmer's Perspective on Agrivoltaics in Kentucky

Have you **ever adopted Agrivoltaics** on your farm? Have you **never adopted Agrivoltaics** on your farm? Are you **interested in adopting Agrivoltaics** on your farm? We want to hear from you!





We are looking for farmers who are major decision makers regarding farm activities to participate in a short survey about their perspectives on Agrivoltaics.

### What is in the survey

- ✓ Farm Characteristics
- Impact of Weather Activities
- Conservation Farming Practices
- Farmers Perspectives on Agrivoltaics
  - 502-597-6146 farida.abdulkadir@kysu.edu
- 🔟 Suraj.upadhaya@kysu.edu

Voluntary Participation





This two-day event will bring together professionals, researchers and land managers to share projects and expert talks on habitat restoration and natural areas management.

KEYNOTE SPEAKER: SOUTHEASTERN GRASSLANDS INSTITUTE





### Date:

December 2nd & 3rd



### Time:

9AM - 4PM



### Location:

Harold R. Benson Research and Demonstration Farm

CEU's Available!







Land Grant Program





# Are you currently dealing with drought? Have drought conditions affected your community or agricultural operation?

Submit a report to the Condition Monitoring Observer Reports system (CMOR) at go.unl.edu/ cmor drought to help us understand what drought looks like where you are. The CMOR system, managed by the National **Drought Mitigation Center**, collects reports of local weather conditions and impacts around the country. Your report will become part of the permanent record. appearing immediately on an interactive map visible to the public, including authors of the U.S. Drought Monitor and the media.



CMOR reports are one piece of supporting evidence used in the development of the Drought Monitor each week, providing on-the-ground information to help authors better understand local conditions. Observations shared via CMOR will not be used as sole justification to change an area's drought classification. However, authors rely on CMOR reports to help identify areas that might need more attention or to interpret complex weather data, particularly in moments of extreme or rapidly developing drought.

The Drought Monitor is used by the U.S. Department of Agriculture to trigger disaster declarations and eligibility for low-interest loans and assistance programs. State and local decision makers also use the map to implement drought response activities.

Information incorporated in a CMOR report includes how dry or wet it is and how current conditions compare to what's typical, in the eyes of the observer. The system allows users to also note impacts on different sectors, such as crop and livestock production, municipal water supply, recreation and public health. We encourage you to submit photos along with your reports to illustrate what conditions look like in your community.

You can submit reports as frequently as you'd like. Frequent reporting is particularly useful during times of rapid change and extreme weather, but we encourage users to participate year-round to provide an ongoing comparison of wet, dry and normal conditions.

To learn more about CMOR, in English and Spanish, and how you can become an observer, check out **go.unl.edu/cmor drought**.



## FRANKLIN CO. CATTLEMENS

Mark your calendars for the Annual Membership Meeting. This year's event will be on Thursday, October 16, 2025.

Existing, new, or potential members are encouraged to attend.

Dues are \$25.00 for individuals (\$40 couples) to join the Franklin County Cattlemen's Association. Dues can be paid the night of the meeting or can be mailed to KCA.

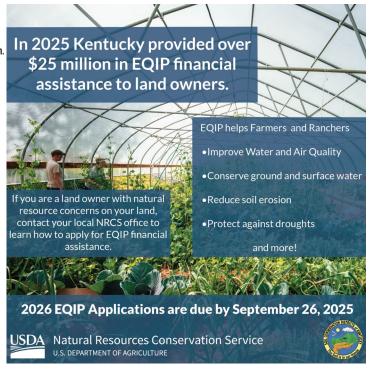
The KCA operates on an October to October year but you can join anytime.

**Hosted by Jerry Samples** 





PLEASE RSVP TO CRYSTAL HARROD BY OCTOBER 11TH (502)330-5084





## **Nutty Sweet Potato Biscuits**

1 cup all-purpose flour 1/3 cup whole wheat

11/2 teaspoons baking powder

1/2 teaspoon salt

flour

1/4 teaspoon ground cinnamon

1/4 teaspoon ground nutmeg

½ cup chopped walnuts

1 cup mashed sweet

potatoes

6 tablespoons sugar 1/4 cup butter, melted ½ teaspoon vanilla

1 tablespoon milk

1. In a large mixing bowl, **combine** flours, baking powder, salt, cinnamon, nutmeg and walnuts. Set aside.

2. Combine sweet potatoes, sugar, butter, vanilla and milk; add to flour mixture and mix well.

3. Turn out onto a floured surface; gently **knead** 3 or 4 times. Roll dough into 1/2 inch thickness. Cut with a 2 inch biscuit cutter and place on a lightly greased baking sheet.

4. Bake at 450°F for 12 minutes or until golden brown.

Yield: 18 biscuits

Nutritional Analysis: 4 g fat, 2 g saturated fat, 5 mg cholesterol, 210 mg sodium, 14 g carbohydrate, 1 g fiber, 4 q sugar, 2 q protein.



Buying Kentucky Proud is easy. Look for the label at your grocery store, farmers' market, or roadside stand.



Be sure to follow our Facebook page for all the up-to-date information and articles.

@FranklinCountyKyCooperativeExtension

### **SAVE THE DATES:**

October 16 FC Cattlemen's Annual Meeting

October 18 Eden Shale Open House

October 21 Beef Conference
October 23-25 Metal Collection

October 25 Household Hazardous Waste

October 28 Grazing Conference

#### **JOIN US ALL YEAR FOR**

### THIRD THURSDAY THING

October 16th: Small Ruminants

November 20th: Small, Limited-Resource, Minority Farmers Conference

Keena R Bisty

Keenan Bishop, County Extension Agent for Agriculture and Natural Resources Education

Pardon Our Mess...

Our bathroom facilities are antiquated, dating back to the 1990s! Please be patient with us as we endure a long needed upgrade.

The building and meeting rooms will be open as usual but the available restrooms may be on a different floor than where you're meeting.

Sorry for the inconvenience caused & Thank You for your patience!



## Cooperative Extension Service

Agriculture and Natural Resources
Family and Consumer Sciences
4-H Youth Development
Community and Economic Development

#### MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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