

Hart County Agriculture

Winter 2024/2025

Hart County Extension Office 505 A.A. Whitman Lane P.O. Box 367 Munfordville, KY 42765 270-524-2451

I hope this newsletter finds everyone safe and healthy. As we come to the end of another year, I want to take the time to thank each and every one of you that have participated in events or meetings as well as used the services of the Extension office. We are here to help you be successful in your operations.

In this issue you will see that the next few months will have several educational opportunities for you to take advantage of. You will notice that there are a couple of opportunities each for Private Pesticide Training as well as BQCA. Please take a look at those certifications to see if you need to be at either of those. If you do not know, then give us a call and we can help you figure it out.

I want to thank everyone that took the time to fill out the Community Needs Assessment last year. Doing so will allow us to prepare and plan for programs in the next few years. One program that derived from that assessment that we are planning is a Farm Transition Workshop that will be held in Barren County. There is a hunger for information and guidance on making sure family farms are properly transferred to the next generation. Pay attention as more details on that program will be coming soon.

I hope that each one of you have a Merry Christmas and a Happy New Year. Be safe and enjoy time with your families. Idam Estes

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- Farm Transition Program
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Cooperative Extension Service

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Sign Up for FSA Office Text Alerts

Stay up to date on program and sign-up opportunities with FSA office text alerts. In addition to email alerts, you can also subscribe to receive text messages on your cell phone from the Hart County USDA Service Center. To subscribe to text message alerts, text KYHart to 372-669. Standard text messaging rates apply, and you can unsubscribe at any time. On average, we will send you no more than two text messages each month.



WINTER ANNUALS AND WINTER FEEDING FIELD DAY

Saturday, December 14, 2024

University of Kentucky Research and Education Center 10:00 a.m. - 12:00 p.m. 348 University Drive. Princeton, KY 42445

Topics include:

- Winter hay feeding strategies
 - Bale grazing
 - Strip grazing stockpile
 - Hay feeders
- Simplifying winter nutrition
- Stockpiling fescue
- Frost seeding
- Planting and grazing winter annuals
- FREE LUNCH included!









This event is FREE to attend. Please register for a headcount for FREE lunch.

*Please follow signage once arriving at the Research & Education Center

Tickets can be found at https://2024winterfeeding.eventbrite.com









2025 KENTUCKY FRUIT & VEGETABLE CONFERENCE

Jan. 6th-7th, 2025
Pre-conference events Jan. 5th

Marriott Lexington Griffin Gate Lexington, Kentucky

Visit kyhortcouncil.org/kentucky-fruitvegetable-conference For more information!

The College of Agriculture, Food and Environment is an Equal Opportunity Organization with respect to education and employment and authorization to provide research, education information and other services only to individuals and institutions that function without regard to economic or social status and will not discriminate on the bases of race, color, ethnic origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, or physical or mental disability. Inquiries regarding compliance with Title VI and Title VII of the Civil Rights Act of 1964, Title IX of the Educational Amendments, Section 504 of the Rehabilitation Act and other related matter should be directed to Equal Opportunity Office, College of Agriculture, Food and Environment, University of Kentucky, Room S-105, Agriculture Science Building, North Lexington, Kentucky 40546, the UK Office of Institutional Equity and Equal Opportunity, 13 Main Building, University of Kentucky, Lexington, KY 40506-0032 or US Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410.

2025 KCA CONVENTION

January 16-17, 2025 Owensboro Convention Center

For more information : kycattle.org/convention.html



Jan. 16, 2025 KY Commodity Conference

For agenda details and registration information:

kycommodityconference.org/home.html





SHEEP AND GOAT PRODUCTION MEETING

Monday December 9th, 2024 5:30 PM CST @ the Hart County Extension Office

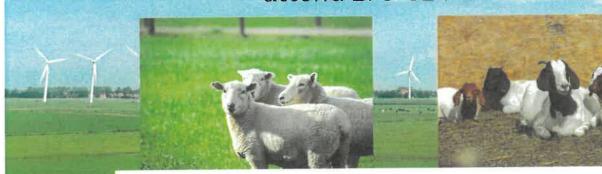
TOPIC:

FORAGE OPTIONS FOR SMALL RUMINANTS

Presentation by Chris Teutsch
UK Forage Specialist

This qualifies for CAIP Education & 4-H Livestock Hours

Please call the office if you plan to attend 270-524-2451



Cooperative Extension Service

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

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Educational programs of Kentucky Cooperative Extension serve all people regardless of sconomic or social status and will not discriminate on the basis of race, color, exheric origin, national origin, creed, religion, political behalf, sex, accusal orientation, gender infectionly, gender expression, pregarancy, marting atoms, generic information, seq., veteram natus, physical or neutrant disability or reprised or residints for princ rivid rights actives; Reasonable accommodation of disability may be evaluable with prior notice. Program information may be made available in larguages other than English. Disputsity of Remarky Reasonable and Commodation of Disability may be formation of the Remarky Reasonable accommodation of disability may be evaluable with prior notice. Program information may be made available in larguages other than English. Disputsion of the Remarky Reasonable accommodation of disability may be evaluable with prior notice. Program information may be made available to larguages other than English. Lexington, KY 40506



O-Disabilities accommodated with prior notification.



BQCA Certification
December 16th, 2024
10 AM and 5:30 PM





Private Pesticide

Applicator Certification

January 14th, 2025- 10 am cst

February 3rd, 2025- 5:30 pm cst

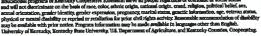
Please call the office to register 270-524-2451

Hart County Extension Office Munfordville, KY Adam Estes, ANR Agent

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Animal and Food Sciences

UK Beef Management Webinar Series

Registration is necessary, however, if you received this email directly from Darrh Bullock then you are already registered. If you received this from another source, or have not registered previously, then please send an email to dbullock@uky.edu with Beef Webinar in the subject line and your name and county in the message. You will receive the direct link with a password the morning of each meeting. This invitation will directly link you to the site and you will be asked for the password which can be found just below the link. Each session will be recorded and posted for later viewing. All meeting times are 8:00pm ET/7:00pm CT.

November 12, 2024

Shooting the Bull: Answering all your Beef Related Questions! - Updates and Roundtable discussion with UK Specialists

December 10, 2024

Winter Feeding Strategies to Extend Short Hay Supplies - Lawton Stewart, Professor, University of Georgia

January 14, 2025

Important Traits for Bull Selection in Kentucky - Matt Spangler, Professor, University of Nebraska

February 11, 2025

Marketing Opportunities for the Spring – Kenny Burdine, Professor, and Kevin Laurent, Extension Specialist, University of Kentucky

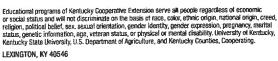
March 11, 2025

Preparing for a Successful Spring Breeding Season - Les Anderson, Extension Professor, University of Kentucky

April 8, 2025

Health Update and Internal Parasite Field Study Results – Michelle Arnold, Extension Veterinarian, and Jeff Lehmkuhler, Extension Professor, University of Kentucky

For additional information please contact your local Agriculture and Natural Resources Extension Agent.







Wednesday, January 15
Sloan Convention Center
Bowling Green

Registration: 11:30 a.m.
Lunch: noon
Concludes: 4:30



Tuesday, January 28

Ky. Soybean Office Princeton
1000 U.S. Hwy 62 W

Wednesday, January 29

Extension Office Etown
111 Opportunity Way

Registration: 8:30 a.m.

Registration: 8:30 a.m. Workshop at 9 a.m. Concludes with lunch



This session features Jeff Kazin, co-founder of Agris Academy, and will focus on managing risk. Agris Academy provides world class education opportunities to farmers that give them the skill to merchandise, manage risk,

and increase the profitability of their production with confidence.

Agris Academy LLC is not a broker or an advisor but a company dedicated to educating and consulting in world class risk management skills. Their goal is to produce long-term and REPEATABLE results for your operation. At Agris Academy, they understand the significant divergence between what farmers are told they need to be effective marketers of their production and what they really need. Having been farmers and 50+ year veterans of a major grain and processing company, Agris' co-founders have seen growers miss millions of dollars in opportunities, not from speculating on markets, but from not using the correct tools for the situation.

They have learned the tricks of the trade, and they know that their ability to simplify and provide relevant examples, combined

with your desire to improve, will allow you and critical members of your team to learn and grow. Agris believes that farmers spend too much time focused on events and data that they cannot control. Reallocation of precious time to learning a lifetime skill will help you secure the competitiveness of your operation today, and for many generations to come.



These sessions feature University of Kentucky Ag Economist

Dr. Jordan Shockley, who will share how farmers can take advantage of some of the programs offering premiums (along with potential pitfalls to watch out for in that space.)

Dr. Shockley will be joined by Dr. Laura Lindsey from The Ohio State University. Dr. Lindsey's portion of the program will center around her extensive work with biologicals.



The state of the s

Lindsey headed up a Science for Success multi-state study in 2022 and 2023, in which the Science for Success team focused on biologicals that claim to support plant health and growth. These biologicals, often classified as inoculants or biostimulants, target improved nitrogen fixation, increased nutrient uptake or use efficiency, stimulated

root growth and similar functions. Dr. Lindsey will share the results and implications of this large-scale study.

Scan here to register for the Bowling Green Workshop







Scan here to register for Princeton and Elizabethtown Workshops

TRI COUNTY HAY & STRAW AUCTION



SATURDAY, JANUARY 25, 2025 10:00 AM METCALFE CO. FAIRGROUNDS

Proceeds from buyers premium will benefit Metcalfe Co Fair

All Hay will be Weighed & Tested for Nutritional Value 5% Buyers Premium

TO CONSIGN HAY OR STRAW, CALL YOUR LOCAL EXTENSION OFFICE

METCALFE: 270-432-3561 BARREN: 270-651-3818

MONROE: 270-487-5504 HART: 270-524-2451

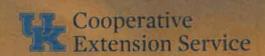
ALLEN: 270-237-3146

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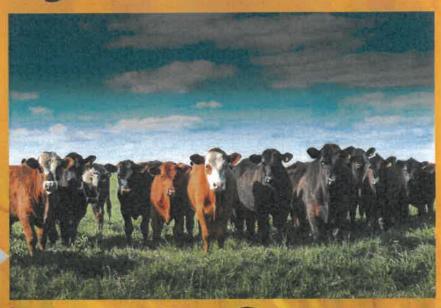




Weed Control in Pasture and Hay Fields

January 27th
5:30 PM CST
Hart County
Extension Office

This will qualify for CAIP Educational Hours



Speaker: Travis Legleiter

UK Associate Extension Professor-Weed Science

for more information
270-524-2451

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Agricultural of Natural Resource Facility of Commercial Resource MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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SAVE THE DATE

February 4, 2025

Winter Wheat Meeting

The Bruce Convention Center
Hopkinsville, KY
9am-3pm central

Guest speaker: Phil Needham (Needham Ag Technologies)



Grain and Forage Center of Excellence

KCHC Kentucky Crop Health Conference

9 a.m. to 3 p.m. CST, Feb. 6, 2025 - National Corvette Museum - Bowling Green, Ky.



Wade Webster North Dakota State University

Topic: Fueling the Future: Driving Predictive Models for Tar Spot



Alyssa Essman Ohio State University

Topic: Planting green and the influence of cover crop termination timing on weed management



Justin McMechan University of Nebraska-Lincoln

Topic: Unraveling emerging insect issues in agriculture: Impacts, challenges, and management tactics



Topic: Stay one step ahead: Tracking corn diseases in Kentucky









Raul Villanueva University of Kentucky

Topic: Management of slugs and snails through field efficacy tests in soybeans

Travis Legleiter University of Kentucky

Topic: The fight against Italian Ryegrass in Kentucky: A persistent challenge



Soybean

Carl Bradley

University of Kentucky



Tickets on sale now - breakfast and lunch included Conference sign-in begins at 8 a.m. CST

Scan QR Code or visit: https://kchc2025.eventbrite.com Tickets non-refundable after January 30, 2025

Credits: CCA: 4.5 CEUs in IPM;

KY Pesticide Applicator: 3 CEUs for Category 1A & 1 CEU for Category 10



Dates to Remember

Jan. 17, 2025- Forages At KCA Owensboro, KY

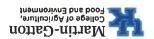
Feb. 25, 2025-Alfalfa and Stored Forages Conference Lexington, KY

Jan. 16, 2025- Hart County Cattlemen's Meeting

@ Hart County Fairgrounds

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Hart County P.O. Box 367 Munfordville, KY 42765-0367



Apple Sage Pork Chops

- 1 tablespoon flour
- 1 teaspoon dried sage
 2 tablespoons
- garlic powder
 1/2 teaspoon
- 1/2 teaspoon ground thyme
- 1 teaspoon salt
- 4 boneless center cut pork chops
- 2 tablespoons oë
- 1/2 large onion, thinly sliced
- 2 thinly sliced red apples
- 1 cup unsweetened apple juice
- 2 tablespoons brown sugar (optional)

Wash hands with soap and warm water, scrubbing for at least 20 seconds. Gently clean all produce under cool running water. Mix flour, sage, garlic, thyme, and salt together in a small bowl. Sprinkle 1 1/2 tablespoons of the mixture over both sides of the pork chops. Remember to wash hands after handling raw meat. Heat oil in a large skillet over medium-high heat. Sear pork chops for 2 to 3 minutes on each side. Pan will smoke a little. Remove pork chops from the pan and set aside. Reduce heat to medium. To the same skillet, add onion and cook for 2 minutes, or until soft. Add apples, and continue cooking until tender, about 2 minutes. Add apple juice, brown sugar, and remaining spice mixture and stir to dissolve. Return pork chops to the skillet by nestling them in the pan. Bring the liquid to a boil, reduce heat to low, and simmer for 5 minutes or until the pork is cooked through and reaches 145 degrees F on a food thermometer. Refrigerate leftovers within 2 hours.

Yileld: 4 Servings, Nutrition Analysis: 310 calories, 10g total Fat, 1.5g saturated Fat, 50mg cholesterol, 660mg sodium, 35g total carbohydrate, 3g 6ber, 25g total urgars, 7g added sugars, 23g presen, 4% DV vitamin D, 2% DV calcium, 6% DV lien, 13% DV constitution of the 13% DV constitution

