

Agriculture & Natural Resources Newsletter November/December 2022

 University of Kentucky
College of Agriculture,
Food and Environment
Cooperative Extension Service

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The year is starting to wind down as we are approaching the holiday season. People have been harvesting their crops and preparing their livestock for the winter months ahead.

I know that several of you are anxiously waiting for the announcement of 2022 CAIP Applications. We do not have a for sure date as of now, but I will send out a short newsletter once those dates are set! So be sure to watch for my next newsletter!

We have our Cattlemen's Annual meeting on November 14th at 6:00 PM that will wrap up our year as far as large programs go.

If you need an updated BQCA or Private Pesticide license, we will start classes up in January and February!

The country ham project registration is now open! You must have your forms and money due to the office by December 9th if you would like to participate in the project for the 2023 year. This deadline is for both 4-H youth and community members!

Samantha Saunders

Samantha Saunders
Robertson County Agriculture & Natural Resources/
4-H Youth Development Agent



**The Robertson County Extension Office will
be closed the following days for the**

Holiday Season:

November 24th & 25th

December 26th—January 3rd

**HAPPY
Holidays**

Inside this edition:

- Retirement 2022
- Venison Stew
- Robertson County Cattlemen's Annual Meeting—November 14th
- KY Hunting and Trapping Seasons
- Country Ham Project
- Forage Timely Tips



Cooperative Extension Service
Agriculture and Natural Resources
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4-H Youth Development
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LEXINGTON, KY 40546



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accommodated
with prior notification.

Retirement 2022

Tarrah Hardin, KFBM Area Extension Specialist

Currently, it is a very stressful time to be farming because of conditions that cannot be controlled. With high input and equipment prices, some producers are thinking of exiting in the next few years. In order to do this, they are starting to plan now so they can manage tax liability and protect any equity they have built within their business. When thinking about retirement or exiting, producers need to consider several factors.

- **Time** – What is the time frame for retirement? How old are the producers? How quickly does the producer want to make this happen? These are just a few questions that need to be addressed in order to start properly planning for retirement/exiting. To help minimize tax liability, the plan likely will be to sell assets over a couple of years. Thinking ahead will benefit not only the producer but all the consultants working with the producer to get this done.
- **Equipment** – Most farming operations have several pieces of equipment to dispose of. To help estimate the tax liability for selling equipment, an updated itemized depreciation schedule is needed. After the depreciation schedule has been updated then go item by item as to what the expected sale price would be. Once expected sale prices are known, the producer can determine how they would like to sell the items and when. There are a couple of ways to go about this – one could be to sell all pieces outright and take on the liability all at once. The other option is to enter into a lease-to-own agreement with someone. The second option would allow the producer to spread out income over many years rather than having to claim the sale all in one year. The producer can even do a mixture of the two options in order to help with the liability. Regardless of how the equipment is disposed of, documentation (a signed contract) is needed for all agreements.
- **Land** – The main question with land is, will the land generate income once the farming operation has stopped? If the land is going to be rented, one way to help defer income in the year of retirement is to defer the rental income until after the first of the year. Similar to equipment, land can be sold on contract to help with any capital gain taxes. Although any gains in land improvements will be realized in year one. There are several options when it comes to managing land once the farming operation has stopped, to best explore those options would be to talk to an accountant and a lawyer that handles succession planning.

When it comes to retiring, having a plan to navigate all the possible issues that might come up should be number one on the producer's to do list. Rushing through things could bring on unexpected tax liabilities as well as issues down the road. Having specialized consultants to help with this process will decrease some of those unexpected issues.



Venison Stew

- ½ teaspoon black pepper
- 1 teaspoon salt
- ½ teaspoon garlic powder
- 2 tablespoons flour
- 1 pound venison, cubed
- 1 tablespoon oil
- 3 cups water
- 1 onion, chopped
- 4 potatoes, cubed
- 3 carrots, sliced
- 3 stalks celery, chopped
- 2 bay leaves
- 1 tablespoon dried parsley

Combine pepper, salt, garlic powder, and flour in a plastic bag or large bowl. Add cubed venison and shake bag or toss to coat meat. Brown meat in hot oil, in a large, heavy

saucepan. Stir in water. Add remaining ingredients and cook on high until it begins to boil. Reduce heat and simmer for approximately 1 hour. To thicken, in a small mixing bowl, stir ½ cup warm water into 2 tablespoons of flour. Add mixture into stew. Stir until thickened and bubbly. Cook an additional 30 minutes or until vegetables and meat are tender.

Alternative to stove-top cooking: use slow cooker set on low for 8 hours.

Yield: 6 servings

Adapted from Venison Recipe Collection, Compiled by Becky Nash, Extension Agent for Family and Consumer Sciences

Nutrition Facts	
6 servings per container	
Serving size	2 cup (440g)
Amount per serving	
Calories	270
% Daily Value*	
Total Fat 4.5g	8%
Saturated Fat 1g	8%
Trans Fat 0g	
Cholesterol 65mg	22%
Sodium 490mg	21%
Total Carbohydrate 36g	13%
Dietary Fiber 5g	18%
Total Sugars 5g	
Includes 0g Added Sugars	0%
Protein 22g	
Vitamin D 0mcg	0%
Calcium 65mg	8%
Iron 4mg	20%
Potassium 1,096mg	25%

* The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.



Robertson County Cattlemen's' Association Annual Meeting



Monday, November 14th
6:00 PM

Robertson County School Cafeteria

Speaker:

Dr. Michelle Arnold—
BVD Vaccinations

Ryan Bapst—
Mineral Tub Prep

Meal will be provided

*Shirt orders will be taken

*Prize drawings for those who have
paid their membership dues for 2023



This meeting fulfills the CAIP
Education Requirement for
2022 program.

Join/Renew your Cattleman's Membership Dues!

Kentucky Cattleman's Membership—\$30/year

Kentucky Cattleman's Couple Membership—Add \$15 to your KCA Membership

Kentucky Junior Cattleman's Membership—We will pay your dues! Just register!

Dues can be brought to the Extension Office or paid at the Annual Meeting





KENTUCKY HUNTING & TRAPPING SEASONS 2022-23

DEER	Early Season	Late Season
Archery	Sept. 3, 2022 - Jan. 16, 2023	
Youth/Senior Crossbow		
Crossbow	Sept. 17, 2022 - Jan. 16, 2023	
Youth-only Gun	Oct. 8-9, 2022	
Muzzleloader	Oct. 15-16, 2022	Dec. 10-18, 2022
Modern Gun	Nov. 12-27, 2022	
Free Youth Weekend	Dec. 31, 2022 - Jan. 1, 2023	

Buy your licenses and permits online here!



KENTUCKY DEPARTMENT of FISH and WILDLIFE RESOURCES

1-800-858-1549

fw.ky.gov

FALL TURKEY	Shotgun	Archery	Crossbow
	Oct. 22-28 and Dec. 3-9, 2022	Sept. 3, 2022 - Jan. 16, 2023	Oct. 1-16 and Nov. 12 - Dec. 31, 2022

QUOTA ELK	Bull (antlered)	Cow (antlerless)
Firearms	Week 1: Sept. 24-28, 2022 Week 2: Oct. 1-5, 2022	Week 1: Nov. 26-30, 2022 Week 2: Dec. 31, 2022 - Jan. 4, 2023
Archery/Crossbow (either sex)	Sept. 10-23 and Dec. 3-9, 2022	
Youth-only Quota (either sex)	All seasons as noted above	

SMALL GAME	Hunting	Trapping
Squirrel	Aug. 20 - Nov. 11 and Nov. 14, 2022 - Feb. 28, 2023	One-half hour before sunrise Nov. 14, 2022 - Feb. 28, 2023
Rabbit	Eastern Zone Nov. 1-11 and Nov. 14, 2022 - Jan. 31, 2023	One-half hour before sunrise on Nov. 14, 2022 - Jan. 31, 2023
	Western Zone Nov. 14, 2022 - Feb. 10, 2023	One-half hour before sunrise on Nov. 14, 2022 - Feb. 10, 2023
Quail	Eastern Zone Nov. 1-11 and Nov. 14, 2022 - Jan. 31, 2023	No trapping
	Western Zone Nov. 14, 2022 - Feb. 10, 2023	
Grouse	Nov. 1-11 and Nov. 14, 2022 - Feb. 28, 2023	
Falconry	Sept. 1, 2022 - March 30, 2023	
Free Youth Hunting & Trapping Week	Dec. 31, 2022 - Jan. 6, 2023	

FURBEARERS	Hunting	Trapping
Raccoon & Opossum	Oct. 1, 2022 - Feb. 28, 2023, day or night (exceptions apply)	One-half hour before sunrise on Nov. 14, 2022 - Feb. 28, 2023
Coyote	Year-round, day or night (exceptions apply)	
Bobcat	One-half hour before sunrise Nov. 19, 2022 - Feb. 28, 2023	
River Otter, Muskrat, Mink, Beaver, Red Fox, Gray Fox, Weasel & Striped Skunk	One-half hour before sunrise Nov. 14, 2022 - Feb. 28, 2023	
Free Youth Hunting & Trapping Week	Dec. 31, 2022 - Jan. 6, 2023	

WATERFOWL	Hunting
Early Teal & Wood Duck	Sept. 17-21, 2022
Teal Only	Sept. 17-25, 2022
September Canada Goose (all zones)	Sept. 16-30, 2022
Duck, Coot & Merganser	Nov. 24-27 and Dec. 7, 2022 - Jan. 31, 2023
Canada/Cackling Goose, White-Fronted Goose, Brant & Snow Goose (including Ross' Goose)	Nov. 24, 2022 - Feb. 15, 2023
Falconry (ducks, coots & mergansers)	Nov. 28 - Dec. 6, 2022 and Feb. 1-15, 2023
Falconry (geese)	Same as regular season
Snow Goose Conservation Order	Feb. 16 - Mar. 31, 2023
Youth-only Days	Nov. 19, 2022; Feb. 11, 2023
Military/Veteran-only Days	Nov. 20, 2022; Feb. 12, 2023

OTHER MIGRATORY BIRDS	Hunting
Dove	Sept. 1 - Oct. 26, Nov. 24 - Dec. 4, 2022 and Dec. 24, 2022 - Jan. 15, 2023
Wilson's Snipe	Sept. 21 - Oct. 30, 2022 and Nov. 24, 2022 - Jan. 29, 2023
Virginia & Sora Rail	Sept. 1 - Nov. 9, 2022
Purple & Common Gallinule	Sept. 1 - Nov. 9, 2022
American Woodcock	Oct. 22 - Nov. 11 and Nov. 14 - Dec. 7, 2022
Sandhill Crane	Dec. 7, 2022 - Jan. 31, 2023
Crow	Sept. 1 - Nov. 7, 2022 and Jan. 4 - Feb. 28, 2023; one half hour before sunrise until sunset

OTHER SPECIES	Hunting
Bullfrog	Noon May 20 - Midnight Oct. 31, 2022
Groundhog	Year-round
Turtles	Year-round, day or night

BEAR	Zones: Check online at fw.ky.gov for current zone designations
Chase-Only	June 1 - Aug. 31 and Sept. 9-30, 2022
Hunt with Dogs	Late October, check fw.ky.gov for current season dates
Archery/Crossbow	Late October, check fw.ky.gov for current season dates
Firearm	Mid-December, check fw.ky.gov for current season dates

NOTE: Seasons on Wildlife Management Areas and other public hunting lands not managed by Kentucky Fish & Wildlife may be different from those above. Go online to fw.ky.gov for details.



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Country Ham Project

Cost:

4-H Members - \$60 for 2 hams

Community Members - \$40 per ham



Money and forms are due to the Robertson County Extension Office by
Friday, December 9th!

****Robertson County 4-H members and residents ONLY****



If you have any questions,
please call (606)724-5796



The Country Ham Project is a great opportunity for families to learn about the process, history, and science of curing hams, as well as other leadership and communication skills.

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ELECTRONIC SERVICE REQUESTED

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Forage Timely Tips—November

- Apply 30-50 lb nitrogen per acre to strengthen cool-season grass pastures and grass hay fields.
- If not already done, inventory hay supplies and assess hay quality. Hay prices are increasing.
- Using a grazing stick or rising plate meter, estimate stockpile forage available for winter grazing.
- Adjust animal numbers or purchase additional hay to balance forage-feed supply to livestock needs.
- Graze crop residues and cover crops that are 6-8 inches tall and are well anchored. Do NOT graze closer to 4 inches.
- Graze winter annuals that will not overwinter such as brassicas and spring oats.
- Alkaloid content in tall fescue can also be high in the fall some years, but will begin decline after a hard freeze (low 20's).
- Talk to local NRCS conservationists about a grazing plan and cost-share opportunities.