HICKMAN COUNTY EXTENSION OFFICE 329 JAMES H. PHILLIPS DRIVE P.O. BOX 198 CLINTON, KY 42031

> PHONE: (270) 653-2231 FAX: (270) 653-4754



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

HICKMAN COUNTY AGRICULTURE AND NATURAL RESOURCES NEWSLETTER

ISSUE INLUDES: INTRODUCTION EARLY SOIL SAMPLE PESTICIDE CARD RENEWAL DATES KCARD INFORMATION WINTER AG DATES WINTER WHEAT FLYER HEIFER WORKSHOP RECIPE THIS MONTH

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

FEBRUARY 2022

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, or physical or mental disability. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating.







Hello All!

My name is John David Tucker. I live in Farmington with my wife and 2 kids. I grew up in Mayfield and went to college at Murray State receiving my Bachelors and Masters of Science in Agriculture. I would like to start out by saying Thank You to everyone who has stopped by, called the office, or welcomed me in any way! Since I started two months ago in the role of Agriculture and Natural Resources Agent for Hickman County Extension, it has been a wild ride to say the least! However, through it all I've seen a community come together and I am happy to be a new part of that community. Having grown up in Mayfield it was gut wrenching to see all of the devastation first hand....However, like that old Gary Allan song says, "Every Storm Runs out of Rain" and I look forward to those warm sunny days that are sure to come! Being new in this agent role, I'm looking for your help. If there are meeting topics that you are interested in or want to see please let me know.

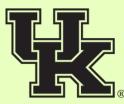
SOIL SAMPLE EARLY THIS YEAR

Source: Frank Sikora, UK director of laboratories and soils program

Soil tests are the only way to ensure your ground has the nutrients it needs for the upcoming growing season, and with the current high input costs, it could help you save money. We are encouraging producers to submit these samples to us as early as possible this year to ensure your results are back before you need to make your first spring application. The University of Kentucky is down a soil testing lab due to the Dec.10 tornado that destroyed the Research and Education Center in Princeton. UK's Lexington Soil Testing Laboratory will be analyzing all samples until further notice. As March is expected to be extremely busy, earlier submission of samples to the lab is highly encouraged.

Depending on what you plan to produce, you will need to take different kinds of soil samples. Production agriculture fields, lawns, gardens, fruit trees and ornamentals all have unique fertility and soil pH requirements. Collect at least 10 soil cores in small areas. Larger fields may need at least 20 soil cores. Soil samples will also have different depths depending on the tillage system you use. Samples from tilled areas, gardens, ornamentals and fruit trees, should be taken at least 6 to 8 inches deep. Collect soil samples about 4 inches deep in no-till fields and home lawns.

Extension agents can help you collect the proper samples and may even have sample bags and soil probes that you can use. Submit soil samples to UK through your local extension office. Agents will send the samples to UK for testing and can help you interpret the results. More information on soil samples is available at the Hickman County office of the UK Cooperative Extension Service.



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

HICKMAN COUNTY COOPERATIVE EXTENSION

PESTICIDE CARD RENEWAL

5 OPTIONS AT 2 LOCATIONS

Carlisle County Extension Office with Chuck Flowers 65 John Roberts Road, Barwell KY 42023

Jan 25th, 2022 - 10:00 AM Feb 11th, 2022 - 10:00 AM Feb 14th, 2022 - 3:00 PM

Hickman County Extension Office with Ben Rudy 329 James H. Phillips Drive, Clinton KY 42031

Feb 10th, 2022 - 6:00 PM Feb 15th, 2022 - 9:00 AM

For more information call Hickman Co Extension

office at 270-653-2231

Cooperative Extension Service Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development 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, or physical or mental disability. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating.



Disabilities accommodated vith prior notification.

LEXINGTON, KY 40546

FARMERS AFFECTED FROM DECEMBER 10TH TORNADO IN HICKMAN COUNTY CAN ACCESS NEEDED FARM SUPPLIES FROM A LIST OF PARTICIPATING RETAILERS AT NO COST UP TO \$1,500. SEE FLYER BELOW FROM THE KCARD OFFICE.

KENTUCKY AGRICULTURE DISASTER RELIEF PROGRAM

Participating Retailers

CALDWELL

Akridge Farm Supply & Ace Hardware 55 Wyatt Street, Fredonia, KY 42411 (270) 545-3332

CHRISTIAN

Southern States - Hopkinsville Cooperative - Cadiz Branch 2829 Hopkinsville Road, Cadiz, KY 42211 (270) 522-6681

GRAVES

Falder's Farm Home and Industry Supply 1428 Cuba Road, Mayfield, KY 42066 (270) 247-7790

HART

Hedgepeth Farm Supply 1406 Hedgepeth Road, Canmer, KY 42722 (270) 528-2133

HOPKINS

Calhoun Feed Service/Southern States 515 Nebo Road, Madisonville, KY 42431 (270) 821-5034

LOGAN

Southern States - Russellville Cooperative 209 North Bethel Street, Russellville, KY 42276 (270) 726-7678

MARION

T&H Feed Service 836 West Main Street, Lebanon, KY 40033 (270) 692-2749

MARSHALL

Marshall County Co-op 501 Popular Street, Benton, KY 42025 (270) 527-1323

TAYLOR

Arnold's Feed and Seed 599 Arnold Road, Campbellsville, KY 42718 (270) 465-3659

Jeffries Feed and Seed 207 Carnation Street, Campbellsville, KY 42718 (270) 798-3007

Phillips Agri 1 Tharp Drive Campbellsville, KY 42718 (270) 465-0202

TRIGG

Southern States - Hopkinsville Cooperative - Cadiz Branch 2829 Hopkinsville Road, Cadiz, KY 42211 (270) 522-6681

WARREN

Southern States - Bowling Green Cooperative 640 Plum Springs Loop, Bowling Green, KY 42101 (270) 843-1146

FOR MORE INFORMATION, VISIT: WWW.KCARD.INFO/DISASTER-RELIEF



7:30AM: REGISTRATION 8:00AM: JOHN GROVE, SUCESS DURING HIGH INPUT PRICES FSA TORNADO RELIEF PROGRAM UPDATE 9:00AM: 9:30AM: CHAD LEE, UKREC UPDATE **10:00AM: JAMIE GUFFEY, POULTRY UPDATE** 10:30AM: RURAL ELECTRIC PROGRAM UPDATES **10:45AM: JOSH MCGRATH, MITIGATING NITROGEN PRICES** 12:00PM: LUNCH/DOOR PRIZES



KCTCS



College of Agriculture, Food and Environment **Cooperative Extension Service**

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

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, or physical or mental disability. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating. LEXINGTON, KY 40546



Disabilities accommodated with prior notification.

2022 WINTER WHEAT MEETING

February 8th 9:00 am - 3:00 pm (сят)

The Bruce Convention Center 303 Conference Center Drive Hopkinsville, KY 42240

Pre-registration Required by Jan 25

https://www.eventbrite.com/e/2022-kentucky-winterwheat-meeting-tickets-234478109337

TOPICS INCLUDE:

- Five Ways To Communicate Our Role In Sustainability Karen Meinders, Corteva Agriscience
- Wheat Crop Condition Connor Raymond
- What We Learn From The Wheat Yield Contest- Chad Lee
- · Insect Update 2021- Raul Villanueva
- Blights And Blotches: Wheat Disease Management Update -Carl Bradley
- Spatial Prediction Of Soil Test Variables In Kentucky Soils -Jenni Fridgen
- Impact Of Depth Of Soil Sample On Soil Test Analyses -Vaughn Reed
- Annual Rye Grass Control In Wheat Travis Legleiter
- Economics Of The 2022 Wheat Crop Jordan Shockley
- The Latest On N, S And Micronutrient Interactions In Wheat Nutrition – John Grove
- Q&A Panel

CCA and Pesticide Credits pending For more information: <u>dvs@uky.edu</u> or 859-338-2409





Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the baisis 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, or physical or mental disability, University of Kentucky, Kentucky State University, U.S. Department of Agriculture and Kentucky Counties, Cooperating. Lexington, KY 40546

Calloway County Cattlemen's 2022 Heifer Workshop



March 3rd 2022

Heifer DevelopmentEvaluating Heifer's for StructureTailhead Bleeding Demo.Pelvic Measurement Demo.Chute-Side EvaluationsLive Cattle & Hands on Event-

To register please contact the Calloway County Extension Office: 270-753-1452



Location: MSU Expo Center- College Farm Rd.- Murray, KY Date: March 3rd, 2022 Time: 6:00pm (Dinner Provided)

Thank you to our sponsors:







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

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

Educational programs of Kortucky Cooperative Extension serve all people reparcless of occreamic or social status and will not discriminate an the basis of race, cate, ethnic angin, instrumatoright, preved, religion, political belief, sex, sexual orientation, gender identify, gender expression, pregnancy, markal atatus, genetic information, aga, witeran status, or physical or mental disability. Deriversity of Ke study, Kentucky State University. U.S. Department of Agriculture, and Kentucky Counties, Cooperating. LEXENDEDL, KY 40566



Sweet Potato Crisp

3 large fresh sweet potatoes, cooked until tender

1 teaspoon vanilla

1 tablespoon ground cinnamon

2 medium apples, chopped

1/2 cup all-purpose flour

3/2 cup quick cooking oats

3 tablespoons butter

% cup chopped pecans

cream cheese, softened 1 cup brown sugar, divided

8 ounces reduced fat

- 1. Preheat oven to 350° F. Lightly spray a 13 x 9 x 2
- inch pan with non-stick spray.
- 2. Mash sweet potatoes. Add cream cheese. 26 cup brown sugar, vanilla and cinnamon. Mix until smooth.
- Spread sweet potato mixture evenly into pan.
- Top sweet potatoes

with chopped apples. 5. In a small howl.

- combine flour, oats. and ½ cup brown sugar. Cut in butter until mixture resembles coarse crumbles. Stir in pecans.
- Sprinkle mixture over apples.
- 7. Bake uncovered for 35-40 minutes or until

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



Yield: 16, ¾ cup servings.

Nutritional Analysis:

240 calories, 6 q fat, 3 q sat fat. 5 ma cholesterol. 200 ma sodium, 44 g carbohydrate, 4 g fiber, 20 g sugar, 4 g protein.



Kentucky Sweet Potato

SEASON: All year-peak season is October through March.

NUTRITION FACTS: Sweet Potatoes are a good source of fiber, complex carbohydrates and vitamins A and C.

SELECTION: Two varieties of sweet potatoes are grown in Kentucky. The pale sweet potato has a light yellow skin and pale yellow flesh that is dry and crumbly. The darker variety has a dark skin and orange sweet flesh that cooks up moist. Choose small to medium-sized ones with smooth, unbruised skin.

STORAGE: Store unwrapped in a cool (50 degree) dry, dark place with good ventilation for up to 2 months or at room temperature for 2 weeks. PREPARATION: Scrub well. Leave whole or peel, then slice, dice or shred.

Baking: Pierce skin in several places and rub with

Source: www.fruitsandveggiesmatter.gov

margarine if desired. Arrange in a single layer and bake uncovered in a 375° F oven until soft when squeezed (45-60 minutes.)

Boiling: In a 3-guart pan, boil 4 whole medium-size potatoes, covered in 2 inches water until tender when pierced, Drain,

Microwaving: Pierce skin, place on a paper towel in microwave. If cooking more that 2 at a time, arrange like spokes. Microwave on high, turning halfway through cooking time. Allow 4-5 minutes for one potato.

SWEET POTATOES

Kentucky Proud Project

County Extension Agents for Family and Consumer Sciences

University of Kentucky, Nutrition and Food Science students OCTOBER 2012

Educational programs of Kentucky Cooperative Extension serve all people regardless of race, color, age, sex, religion, disability, or national origin. For more information, contact your county's Extension agent for Family and Consumer Sciences or visit www.ca.uky.edu/fcs.







Cooperative Extension Service

University of Kentucky Hickman County 329 James H. Phillips Drive Clinton, KY 42031

College of Agriculture, Food and Environment Cooperative Extension Service

RETURN SERVICE REQUESTED