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

### AGRICULTURE & NATURAL RESOURCES

# Carlisle County ANR Newsletter February 2024

#### **Cooperative Extension Service**

Carlisle County 65 John Roberts Road Bardwell, KY 42023-0518 (270) 628-5458 Fax: (270) 628-3722

Fax: (270) 628-3722 extension.ca.uky.edu

### Dates to Remember:

CEC Meeting- Feb. 22, 2024-6:30 Extension Office

Pesticide Training Dates-Feb. 27, 2024-flyer attached

**UKY Wheat Field Day-**April 14-Princeton

UKY Corn, Soybean, Tobacco Field Day- June 23-Princeton

Rinse and Return-July 24, 2024-as usual-plus see attached sheet

WAVE Ag Day-August 1-Columbus Belmont Park Conference Center



## Cooperative Extension Service

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

Lexington, KY 40506

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

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### **Nuisance Weed Spraying Program 2024**

This program consists of weed spraying demonstration plots. The department will provide the sprayer and enough chemical for the treatment of 10 acres of agricultural land or 200 gallons of spot spraying mix to be used on agricultural land. The department's representative will demonstrate proper mixing and application techniques. A number of nuisance weeds can be treated under this program depending on the needs of the participant. This program is limited to broadleaf weeds.

Broadcast Spraying demonstration plots consist of:

- 10 acres of agricultural land will be treated with chemical provided by the department
- Application is performed with a two-wheeled trailer type sprayer equipped with non-boom nozzles
- If additional chemical is provided by the participant, an additional 10 acres can be treated Spot Spraying demonstration plots consist of:
- 200 gallons of broadleaf chemical mix which is applied until sprayer is empty
- Application is performed with a two-wheeled trailer type sprayer equipped with a handheld spray wand used by the tractor operator
- If additional approved chemical is provided by the participant, an additional 200 gallons can be sprayed For each demonstration:
- The participant must provide water source
- The participant must provide tractor and operator
- All chemical products must be labeled and the product label will be strictly followed
- A maximum of 7 participants per county. Participants may only apply to the program every 36 months.

This program is designed to target weeds that have a negative impact on the participant's agricultural production. There will be an annual online application period to participate in this program. You may submit an application using our on-line services (located in the top menu bar) on the Kentucky Department of Agriculture Website. Dates to apply February 1 to February 28 of 2024. See link below.

https://www.kyagr.com/consumer/nuisance-weed-spraying-program-application.aspx

# Rinse and Return

Please note that the Kentucky Department of Agriculture doesn't allow or grant anyone permission to leave used chemical containers for the Rinse and Return program at any agri-business or other location without the managers or land owners consent. These containers must meet the guidelines for the program and must be inspected by the person taking custody of them. The department is now operating the Rinse and Return program year around. If there are several hundred containers to be collected and if they meet the department guidelines, we will come collect them... If you have, any questions or concerns feel free to contact us. Again for program information and guidelines, or refer to the departments webpage at https://www.kyagr.com .Please share this email as needed to properly promote the programs.

### Best Regards

John R. Board III

Kentucky Department of Agriculture

Administrative Section Supervisor

Division of Environmental Services

### **Pressure Rinsing**

- Remove cover from container. Empty the pesticide into the spray tank and let the container drain for 30 seconds.
- Continue holding the container upside down over the sprayer tank opening so rinse will run into the sprayer tank.
- Insert the pressure-rinse nozzle by puncturing through the bottom of the pesticide container.
- Rinse for length of time recommended by the manufacturer (generally 30 seconds or more).

### **Triple Rinsing**

- Remove cover from container. Empty the pesticide into the spray tank and let the container drain for 30 seconds.
- Fill the container 10% to 20% full of water or rinse solution.
- Secure the cover on the container.
- Swirl the container to rinse all inside surfaces.
- Remove cover from the container. Add the rinse solution from the container to sprayer tank and let drain for 30 seconds or more.
- Repeat steps 2 through 5 two more times.
- Puncture container.

# Carlisle County Rinse and Return July 24, 2024



Cooperative Extension Service Carlisle County 65 John Roberts Road Bardwell, KY 42023-0518 (270) 628-5458 extension.ca.uky.edu

Carlisle County Conservation 65 John Roberts Drive STE C PO Box 502 Bardwell, KY 42023 (270) 628-3709 cccd@windstream.net

## Lunch Sponsored by Carlisle County Conservation

Triple Rinse Chemical Jugs
And take to the
County Road Department
93 W. Court St.

9:00-11:00

Bardwell, KY 42023



# Lunch at 11:00 Carlisle County Extension Office



For more information call the

County Extension Office:

Carlisle -- 270-628-5458

CCD—270-628-3709 or 270-841-0313











## PESTICIDE CARD RENEWAL

January 31 – February 7, 27, 2024

Carlisle County Extension Office 65 John Roberts Road , Bardwell KY 42023

**Times for each Day** 

Feb. 27, 2024-8:00-10:00 am



Winter Ag. Conference will be Feb 9, 2024 at Lowry Farms.



# CAUTION PESTICIDES

For more information call your County Extension Office:

Carlisle

270-628-5458

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Agriculture and Natural Resources
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and will not discriminate on the basis of not, color, either origin, national origin, creed, religion, policical belief, see, second orientation, gender discripting prior respectson, programme, martial sistem, general information, ago, victorian status, physical or resulted communication ago, victorian status, physical or resulted or mental disability or reprised or resultation for prior civil rights activity. Reasonable accommodation of disability may be enabled by the prior civil rights activity. Reasonable accommodation of disability may be enable avoidable in languages other than explain. University of financicly, Neutocky finate University, U.S. Department of Agriculture, and Kentucky Counties. Cooperating,





### ANR Agents -

In case you have not heard, the Arizona District Court ruled to vacate the use of dicamba products (Xtendimax, Engenia, and Tavium) for over the top (OTT) applications to soybean. This marks the second time a court has made this ruling for dicamba in soybean (previous was in June 2020). At this point I am waiting to see the response from the EPA before making any grand statements or declarations, but wanted to keep you all in the loop if you get or have already received calls from farmers.

Without knowing exactly how the EPA will respond, I will say this: I believe there are still options available for weed control for those farmers who have already invested in the Xtend soybean system. The majority of Xtend soybean are XtendFlex which allows for the use of glufosinate for POST control of waterhemp and Palmer. Additionally, the ruling did not vacate the use of dicamba as a burndown prior to planting, so that option is still available.

I plan to put a more detailed article in the month's Corn and Soy News with the hopes that we have more information from either the EPA or the registrants on how they plan to move forward in the 2024 season.

Thank you.

**Travis Legleiter** 

Associate Extension Professor - Weed Science

## SAINT CHARLES CHURCH FRIDAY NIGHT

### FISH FRIES

### U.S. RAISED CATFISH

= Deep Fried Fish, Fries or Baked Potato, Slaw, Hush Puppies = = White Beans, Onions, Home-Made Desserts, Coffee, Tea, Lemonade =

SERVING TIMES: 4:30 P.M. - 6:30 P.M.

FRIDAY NIGHTS: FEBRUARY 16<sup>TH</sup>, FEBRUARY 23<sup>RD</sup>, MARCH 1<sup>ST</sup>

ADULTS: \$15.00 CHILDREN (AGES 5 yrs. - 9 yrs.): \$6.00 CHILDREN (Under 5 yrs.): Free

> ALL CARRY OUT MEALS: \$15.00 Phone Ahead: 1-270-642-2596

LOCATED ON HIGHWAY 408, 1/3 MILE WEST OF THE OF THE 307/408 INTERSECTION (BETWEEN THOMASVILLE AND KIRBYTON)

INVITE YOUR FAMILY AND FRIENDS TO JOIN US!



### Cucumber, Corn, and Bean Salsa

- 2-3 large cucumbers
- 2 tomatoes
- 1 yellow bell pepper
- 1 small red onion
- ¼ cup chopped fresh cilantro
- 1/2 cup black beans

Wash all vegetables. Finely chop cucumbers, tomatoes, pepper, and onion. Combine in a large mixing bowl with chopped cliantro. Drain and rinse beans and add to chopped vegetables. Add com. If using canned corn instead of fresh, drain off liquid prior to adding to vegetables.

In a small bowl, mix together ranch

½ cup fresh whole kernel corn, cooked

1 ounce package dry ranch dressing mix

1/2 cup cider vinegar

2 tablespoons sugar, optional

dressing packet, vinegar, and sugar. **Pour** dressing over vegetables and mix well. **Serve** immediately or refrigerate until chilled.

Yield: Makes 20, 1/2 cup servings.

Nutrition Analysis: 50 calories, 0 g fat, 130 mg sodium, 7 g carbohydrates, 2 g fiber, 70% Daily Value of vitamin C and 6% Daily Value of vitamin A

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





### Fresh Corn Salad

5 ears of fresh corn

1/2 cup diced red onion

3 tablespoons cider vinegar

3 tablespoons olive oil

1/2 teaspoon salt

1/2 teaspoon black pepper

1/2 cup freshly chopped basil

Shuck and remove silks from corn. In a large pot of boiling water, cook the corn for 4 minutes. Drain. Cool by immersing in ice water. When corn has cooled, cut the kernels off the cob.

Toss the kernels in a large bowl with the red onion. Combine vinegar, olive oil, salt, and pepper. Pour over corn and gently toss. Chill to allow flavors to blend. Just before serving, add fresh basil.

Yield: 10, 1/2 cup servings.

Nutritional Analysis: 70 calories, 5 g fat, 101 mg sodium, 10 g carbohydrate, 2 g protein, 1 g fiber.

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



Information released by

Much Howes

Chuck Flowers

Carlisle County Extension Agent



Carlisle County P O Box 518 Bardwell, KY, 42023-0518

RETURN SERVICE REQUESTED