

LIVESTOCK NEWSLETTER

November 2024 | Vol - 1

Chrisee Brandl

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If you have not done so already, please consider completing the Livestock Program Needs Assessment for Callaway, Cole, Osage, Gasconade, Maries, Montgomery, and Warren Counties. You can scan the QR code below or contact the Callaway County Extension office by phone or email.

Your response will be used to plan and implement future livestock programming and outreach efforts.



Upcoming Events

- ◇ November 16 - 4-H pancake breakfast, Health Department, Fulton, MO, 8-11am.
- ◇ November 18 - Maries County Fall Beef Dinner, Vichy Fire Department, 6pm.

Meet the MU Extension Field Specialist in Livestock

If you have yet to meet me in the community, I would like to introduce myself. My name is Chrisee Brandl. I began my role as a livestock specialist for the University of Missouri Extension in January of this year.

I am a recent graduate from the University of Missouri where I received my Masters degree in Plant Insect and Microbial Sciences. My research focused on studying the relationship between forage quality and livestock nutrition in a grazing system. I always knew I wanted to pursue a career in agriculture.

As an undergraduate student at Mizzou, I began working for a professor who focused on the forage and livestock interphase. I grew my passion almost instantly and I knew that this is where my place was to contribute. I dedicated my education and personal experiences to excel in this area.

My husband and I are fortunate enough to rent land in New Bloomfield, MO where

we raise Angus, Hereford, and Commercial Cattle.

I am thrilled to begin this journey and work directly with livestock producers.

This newsletter is the beginning to the outreach efforts that I plan to implement. As an Extension Specialist and a Field Specialist in Livestock, I am here to educate and extend information to livestock producers in the community.



MU Field Specialist in Livestock, Chrisee Brandl, with her Husband and their three year old Daughter.

—Program Spotlight—

Show-Me-Select Heifer Replacement Program

I am currently the Central regional coordinator for the Show-Me-Select (SMS) program. The SMS replacement heifer program uses the latest research on health, nutrition, genetics, and reproductive science to ensure Missouri counties continue to be national leaders in providing high quality beef.

The program focuses on Missouri's farmers and is dependent upon active participation from livestock specialist and local veterinarians, each of which are critical components of the agriculture sector of this state. This program is unique in that it is an educational program targeted at improving production efficiency through increased use of existing technology, coupled with the marketing component.

If you are interested to know more about the program please contact me via phone or email to discuss requirements and timeline.

You can also visit the website at <https://extension.missouri.edu/programs/show-me-select-replacement-heifer-program>.

There is still time to enroll heifers into the program. The sale that is coordinated here in Central MO is held for fall calving heifers in May.

This years previous sale had 35 registered buyers with 12 that purchased. There is an opportunity for buyers to bid online through DV auction. This expands the advertisement of heifers to buyers that are located distantly and are unable to attend the sale.

There were a total of 43 heifers sold among 7 consignors. The average for this sale was \$3,036 per bred heifer. The average for artificial inseminated was \$3,066 per bred heifer. Compared to, the average for naturally serviced was \$2,943 per bred heifer.



The Feedstuff Finder enables feedstuff buyers and sellers to make connections. Sellers of co-products and forages can share prices, products, information, and locations. Buyers can identify feedstuff sources by location, product type, or price and see their locations on a map. It is powered by Cares through the University of Missouri Extension. Visit <https://feedstufffinder.org> or email help@cares.missouri.edu for more information.



Pictured to the left are a few Angus heifers that are enrolled in the Show-Me-Select replacement heifer program. Heifers belong to Producer, Luke Fancher, located in Miller County. Pre-breeding exam was completed in September and heifers are set to be bred via artificial insemination sometime in November. Prebreeding exams are required for all heifers 30-60 days prior to breeding where pelvic measurements and reproductive tract scores are documented.