Volume 16, Issue 7 July/August 2018



- August 25–Southern
 Producers Replacement
 Heifer Sale, Hattiesburg
- September 6-7—Women in Agriculture Conference Hattiesburg
- September 15—BCIA Fall Sale Nominations DEADLINE
- October 18-20 -Mississippi State University Artificial Insemination School, MSU
- October 26–Northeast MS Beef Expo–Batesville
- November 8—Fall BCIA
 Bull and Heifer Sale,
 Raymond
- November 12–MCA Cattlemen's College– West Point
- November 13–MCA Cattlemen's College– Hattiasburg

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MISSISSIPPI

BEEF CATTLE IMPROVEMENT ASSOCIATION

BCIA Calls for FALL SALE NOMINATIONS

First of all, I need to apologize. July completely got away from me and I failed to publish a BCIA Newsletter for the month. From the Animal Science meetings that were held in Vancouver Canada to the preparation for both the Homeplace Feeder Calf Board Sale and the Southern Producers Bred Heifer Sale, I barely found any office time during the month.

Since our last newsletter, Dr. Karisch, Dr. Parish, past president Danny Martin, vice president Tony Thames and myself attended the BIF Conference in Loveland, Colorado. I think it is safe to say that we all learned a lot! My take away from the meetings was a challenge to seek continuous improvement in our cattle operation by continuing to collect phenotypes and invest in more genomic testing. Look for more information from those meetings in upcoming BCIA newsletters.

Fall BCIA Nominations

The 2018 Fall BCIA Bull Sale will be held on THURSDAY November 8, 2018 at the Hinds Community College Arena in Raymond. Note the change in the day of the sale this year. Remember, the fall sale requires a minimum of 50 head to be consigned for the sale to occur as planned. For the fall sale, this can be a combination of bulls and heifers. New rules voted in to place at the Spring 2017 BCIA Board meeting include: out of state cattle can be consigned as long as the consignor is a current Mississippi BCIA dues paying member. Also, at the spring 2017 meeting, the board of directors voted to increase the age of bulls eligible to sale to 32 months. **Nominations are due by September 15th.** If you have animals that fit the criteria, and are interested in consigning, please contact us and let us know. The consignment form can be found on the MSU extension website at http://extension.msstate.edu/ content/beef-cattle-improvementaccasition

association

As summer comes to an end and fall sale season begins I want to invite you to attend the 17th Annual Southern Producers Sale in Hattiesburg on 8/25. I have personally laid eyes on every heifer that is selling this year and believe that this will be one of the stoutest set of replacement females to sell in the Southeast this fall! Take advantage of this sale being offered in Mississippi. These bred heifers can add quality and value to any commercial operation of would make tremendous recips for a seedstock producer. Contact me for a catalog of visit the website to view online.

Let me know if we can help!

Obie Rutherford

Volume 16, Issue 7

Mississippi Beef Cattle Improvement Association—Productivity and Quality



SATURDAY, AUGUST 25, 2018 AT 1:00 P.M. Southeast Mississippi Sale Barn Awy 49 M. Authersburg, MS



VIDEOS OF SALE HEIFERS WILL BE AVAILABLE FOR VIEWING AT WWW.YOUTUBE.COM/USER/MSUBEEFCATTLE.COM

250 + TOP QUALITY 3-8 MONTHS BRED HEIFERS

BREEDS REPRESENTED : ANGUS, BRANGUS, BLACK BALDIES, RED ANGUS, SIM-ANGUS, & TIGERSTRIPES

THE MAJORITY OF HEIFERS WILL BE CROSSBRED CATTLE WITH EXCELLENT GENETICS!

HEIFERS WILL BE PELVIC MEASURED, VET CHECKED, & QUALITY SCREENED

CONSIGNORS INCLUDE: HOLLIS & KYLE ENGLISH MARCUS & MICHAEL LADNER CALYX STAR RANCH SALT LOG FARM MAJOR JEFCOAT MURRY FARMS TIM JEFCOAT JACOB MEGEHEE BOB ROBINSON REMINGTON LOTT LLC MG FARMS TERRY ROGERS

FOR MORE INFORMATION CONTACT: MIKE KEENE (601) 606-7382 BOB ROBINSON (601) 906-1796 COBIE RUTHERFORD (256) 476-4676

> SALE DAY PHONE (601) 268-2587

11th Annual Homeplace Producers Sale Results

The 11th annual Homeplace Producers Board Sale was held on August 6, 2018 at the Southeast Mississippi Livestock Auction in Hattiesburg, MS. Beef cattle producers from across the state marketed farm-fresh and assembled stocker cattle in 16 truck-load and partial load lots. The sale was broadcast live over the Internet by the Mississippi State University Extension Service.

This sale was a collaborative effort among producers, livestock marketers, Extension, Mississippi Farm Bureau Federation, Mississippi Beef Cattle Improvement Association, and the Mississippi Cattlemen's Association. With this type of auction format, cattle are not present at the sale facility. Video clips and descriptions of each load are posted prior to the sale, and broadcast during the sale for prospective buyers. This type of auction offers both the buyer and the seller flexibility in arranging future delivery dates. Approximately, 589 head of cattle were represented in 8 loads varying in weight, type, and management. The sale generated approximately over half million in total receipts. The cattle will be loaded at several different Mississippi locations through late October.

Sale Summary

Southeast Mississippi Livestock Exchange in Hattiesburg, MS Monday, August 6, 2018, 6:00 p.m.

8 full loads varying in weight, type, and management were sold in 8 lots. Cattle were sold with a 2 percent shrink, unless otherwise noted, and a \$0.05 slide. On the mixed lots, heifers sold 10 cents back of the steers.

Feeder Steers: Bulk Medium and Large 1 and 2: 1 pot-load 850 lbs: 140.25; 2 pot loads 700-725 lbs: 145.00-145.75 1 pot-loads 625 lbs: 150.00

Mixed Feeder Steers and Heifers (steer prices listed): Bulk Medium and Large 1 and 2: 2 pot-loads 700-770 lbs 141.00-145.00; 2 pot-loads 600-625 lbs 148.50-151.75;



August 2018 – Management Calendar

GENERAL

Start planning winter grazing and supplementation programs, evaluating cool-season pasture options and byproduct commodity alternatives. Keep proper free-choice minerals, adequate shade, and clean water available for cattle at all times, and check mineral and water supplies often. Remove fly tags as they become ineffective, and implement additional fly control methods as needed. Maintain a complete herd health program in consultation with a veterinarian including internal and external parasite control and vaccinations. Rotationally graze summer pastures, clipping overgrown pastures or harvesting excess for hay. Avoid grazing heavily nitrogen fertilized sudangrass, sorghum-sudan hybrid, or pearl millet pastures during drought or cool, cloudy weather. If cattle are grazed on these pastures, they should be observed carefully for signs of nitrate poisoning. Continue harvesting hay at 4-5 week intervals when possible for optimum forage maturity and quality. Fertilize hay fields between cuttings or on a regular interval to replace soil nutrients removed by hay production and improve hay yield and quality. Continue recording hay yields and forage testing each cutting. Store hay to minimize storage losses and allow matching of forage test results with individual lots of hay for use in hay feeding and supplementation decisions. Continue good production and financial record keeping.

SPRING CALVING—January, February, March Plan for fall cattle working by determining vaccination, deworming, and implant needs and acquiring supplies ahead of time. Wean calves based on market and pasture conditions using weaning strategies that minimize calf stress. Monitor herd performance and nutritional status by recording weights and cow body condition scores at weaning. Assess weaning percentage (calves weaned/cows exposed to breeding) and cow efficiency (calf weight/cow weight). Put a heifer development program in action to reach target breeding weights by the start of the next breeding season. Keep an eye on declining forage quality. Implement calf preconditioning, marketing, or retained ownership plans as appropriate considering seasonal price risks and breakevens on calves. Pregnancy check females and use effective culling criteria for less productive or problem cattle. Establish permanent identification (tattoos or brands) for bred heifers that will remain in the herd.

FALL CALVING—October, November, December

Start preparing for the upcoming fall calving season. Cows need to be in moderately good condition prior to calving. Purchase or assemble calving supplies including calf identification tags and obstetric equipment. Move fall-calving heifers and cows close to handling facilities and observe cattle frequently.

Contact Information: Box 9815 Mississippi State, MS 39762	Membership Application	
BOX 9815 Mississippi State, Mis 39762 extension.msstate.edu/agriculture/livestock/beef Fax: 662-325-8873	Name:	
Dr. Brandi Karisch, Beef Cattle Extension Specialist	Address:	
Email: brandi.karisch@msstate.edu Bard Karich Phone: 662-325-7465	City:	
Cobie Rutherford, Beef Cattle Extension Instructor	County: State: Zip:	
Email: cobie.rutherford@msstate.edu	Phone: Email:	
book function of the	(Check one) Seedstock: Commercial:	
Find us on Social Media:	Cattle breed(s):	
You Tube youtube.com/MSUBeefCattle	Completed applications and \$5 annual dues or \$100 life- time dues payable to Mississippi BCIA should be mailed to:	
facebook.com/MSStateExtBeef	Mississippi Beef Cattle Improvement Association	
@MSUExtBeef	Box 9815, Mississippi State, MS 39762	
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