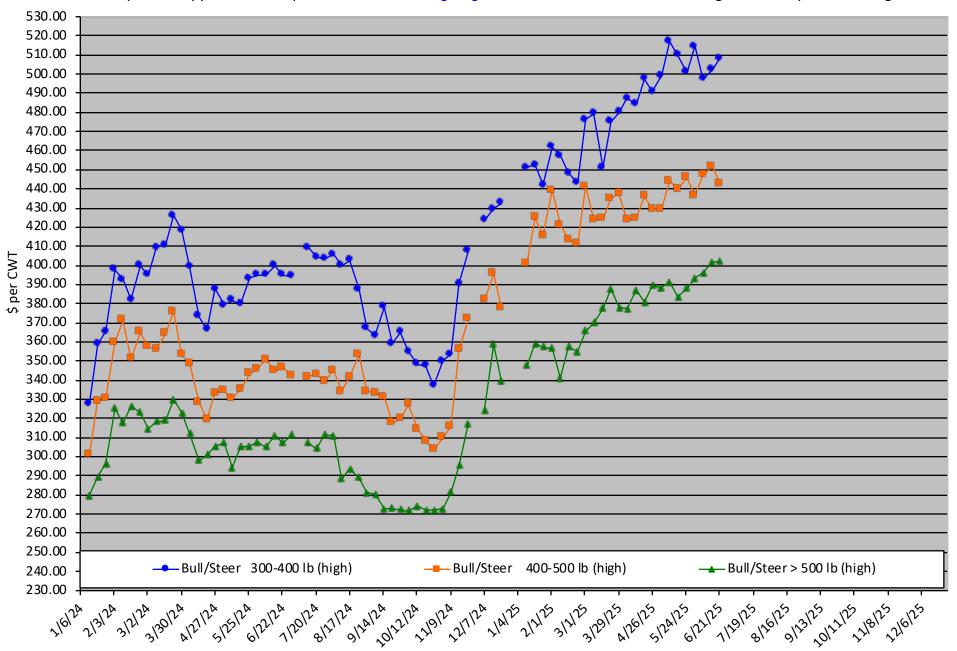
**Calf Price Trends** 

Trend of the <u>Highest</u> Price Reported for Various Weight Calves, Average of 6 East & Central Texas Livestock Auctions Chart created by Dr. Jason Banta, Extension Beef Cattle Specialist

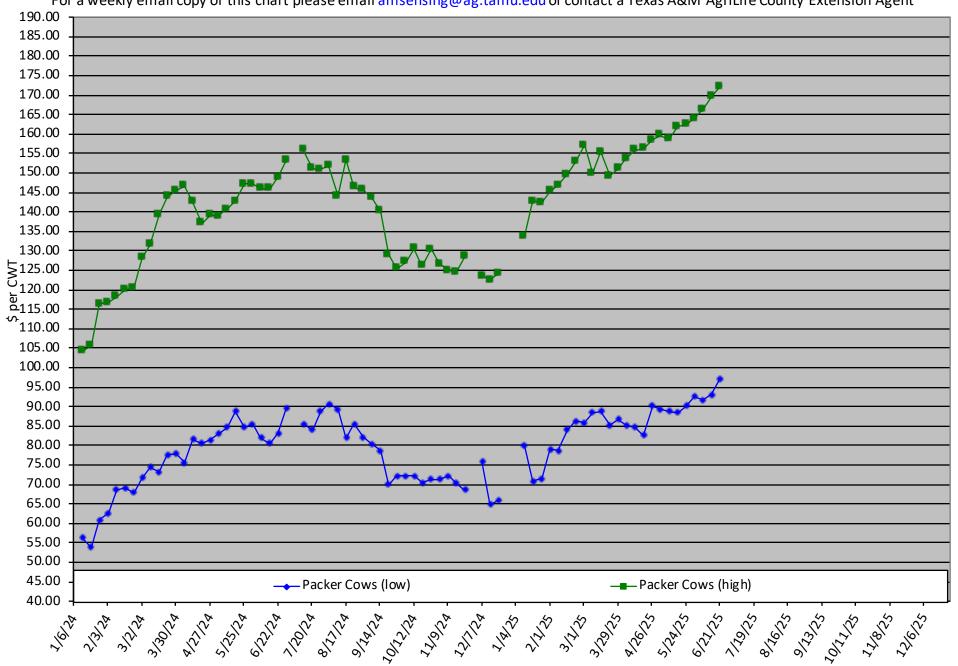
For a weekly email copy of this chart please email amsensing@ag.tamu.edu or contact a Texas A&M AgriLife County Extension Agent



## Packer Cow PriceTrends

**Trend of High and Low Prices Reported for Packer Cows**, Average of 6 East & Central Texas Livestock Auctions Chart created by Dr. Jason Banta, Extension Beef Cattle Specialist

For a weekly email copy of this chart please email amsensing@ag.tamu.edu or contact a Texas A&M AgriLife County Extension Agent



## AG IN THE EVENING

2025 virtual Zoom Educational Series programs brought to you by the Extension offices of Houston & Gregg Counties



**MAY 13, 2025** 

**DR. JASON BANTA** 



BODY CONDITION SCORE & BASIC REPRODUCTION IN CATTLE





DR. VANESSA CORRIHER OLSON

BERMUDA GRASS CHALLENGES IN PASTURES & HAY MEADOWS





HYDROGEN CYANIDE & NITRATES IN BEEF CATTLE



**AUG 12, 2025** 



DR. VANESSA CORRIHER OLSON

ALFALFA: TO GROW OR NOT TO GROW?



Click TITLE of each program or scan QR Code to register

## **ALL PROGRAMS START AT 6:00 PM**

Educational programs of the Texas A&M AgriLife Extension Service are open to all people without regard to race, color, sex, disability, religion, age, or national origin, genetic information or veteran status. The Texas A&M University System, U.S. Department of Agriculture, and the County Commissioners Courts of Texas Cooperating. Anyone needing special assistance at an Extension Program should contact the Texas A&M AgriLife Extension Office at 936.544.7502 at least one week prior to the program or event.

Location, rainfall, forage species, age of animals and stocking rates are all important factors in developing a strategic deworming plan. The key to a strategic deworming plan is to treat cattle when environmental/ pasture conditions are less favorable for worm infection and survival. Infection rates of cool-season worms (e.g., Ostertagia) are high in March through May in the southern U.S., but infection rates go down considerably during the hot, dry summer months. By treating cattle when infection rates are lower, it enables the herd to have less worms for a longer period.

The diversity in Kansas, Oklahoma and Texas dictate that the best approach will vary across these states. For example, producers in higher-rainfall areas of Kansas may want to consider two strategic treatments per year for beef cows, once about April or six weeks after spring green-up and again in November. Producers in East Texas should also consider two treatments, but because of differences in the growing season, late May or early June is generally better for the first treatment. In contrast, producers in parts of Texas with low rainfall who may be stocked at one cow per 100 acres may not need to deworm

As new products come on the market with longer persistent activity, the most appropriate timing of treatment may change. If using these products, consider treating earlier in the spring.

Several factors should be considered when choosing a dewormer: application considerations, persistent activity, cost, efficacy, worm species controlled, label restrictions and chemical family. The two most commonly used chemical families are the macrocyclic lactones (e.g., Cydectin, Eprinex, Dectomax and Long Range) and the benzimidazoles (e.g., Valbenzen, Synanthic, Safe-Guard and Panacur).

For pour-on products, check the label to see if they are flammable or impacted by rain, as this may influence your product choice. Additionally, slaughter withdrawals can range from zero to 48 days or more; products with zero withdrawal may be preferred from a BQA and marketing standpoint.

Cooperia are generally not a problem in cattle over a year old but can be a problem for younger animals. Most Cooperia species are transmitted during the summer, so the use of a benzimidazole this fall around weaning could prove valuable in younger animals.

The best plan will vary for each operation, so work with your



veterinarian and extension beef cattle specialist to develop a successful plan for your operation.

## Chance of precipitation: EC = Equal chance A = Above normal B = Below normal

