



# Market Advisor

by **TIM PETRY**, *livestock marketing economist, North Dakota State University Extension*

## The 2007 cattle market

The last "Market Advisor" column of 2006 ended with the following paragraph: "What will happen to cattle prices in 2007? Will an unexpected event occur again, especially in the fall? Both are good questions, and weather probably will be an important factor in both."

### Winter storms

Weather already has affected the 2007 cattle market. Winter storms across Colorado, Kansas, Nebraska, New Mexico, Missouri and Texas — the major cattle-feeding region in the U.S. — certainly have affected the market.

Fed-steer prices and live-cattle futures prices rallied several dollars per hundredweight (cwt.) as packers scrambled to procure enough cattle. Not only were fewer cattle marketed, but those that were marketed came in at lower weights due to the weather stress. Cost of gains also increased with the sharply reduced feedlot performance.

The effect of the storms will likely reduce beef production from what was

expected throughout the first quarter of 2007.

Fed-steer prices have averaged near \$85 per cwt. for the last three years. A range in prices between \$80 and \$90 per cwt. has been evident, with only short periods of time at more than \$90 or less than \$80.

2007 prices for fed steers likely will follow a similar pattern, unless an unexpected event affects the market.

### Moisture levels

While the severe winter weather has been devastating to feedlots and cow-calf operations in the hard-hit areas, weather in the Northern Plains has tended to be warmer and drier than normal. Although there is concern about adequate moisture for this year's growing season, the moderate weather has been good for stretching the short supply of feed that resulted from last year's dry weather.

Another effect of the moisture in the Central and Southern Plains is the prospect for normal spring and summer

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grazing conditions has improved. Last year at this time, very dry conditions existed in those areas. Prices for lighter-weight [less than 600-pound (lb.)] feeder cattle usually increase seasonally into spring as demand for grazing cattle increases. If the moisture pattern continues, 550-lb. feeder-cattle prices should increase several dollars per cwt. into spring.

### Corn futures

The volatile corn market that adversely affected the feeder cattle market in late 2006 has continued in 2007. March corn futures declined

about 35¢ per bushel (bu.) during the first trading days in January, but abruptly increased about 55¢ to new contract highs by mid-January, when this article was written.

The U.S. Department of Agriculture-National Agricultural Statistics Service (USDA-NASS) monthly crop production report released Jan. 12 lowered estimated 2006 corn production another 210 million bu. to 10.535 billion bu. Although this still will be the third-largest corn crop ever, strong demand for ethanol production has sent corn prices soaring since September 2006.

Correspondingly, feeder-cattle prices increased about \$2-\$3 per cwt. in early January because of the corn price decline, but by mid-January had fallen \$4-\$5 with the rapid corn price increase.

Prices for heavy (more than 600-lb.) feeder cattle usually decline seasonally into March as increasing numbers are marketed from backgrounding lots and wheat pastures. Prices this year will continue to be influenced by corn prices.

What corn prices will do the rest of

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the year will be dependent on how many acres of corn are planted and weather conditions that will affect the size of the 2007 crop. So, one certainty is corn prices will continue to be extremely volatile as news about prospective plantings and weather surfaces.

### Feeder cattle futures

Feeder-cattle numbers for the second half of 2007 should be near 2006 levels. The annual Jan. 1 Cattle Inventory Report that was to be released by USDA-NASS Feb. 2 showed how many beef cows are expected to calve this spring. A future "Market Advisor" column will analyze that report and its effect on cattle prices.

Northern Plains cattle producers are wondering what calf prices will be by the fall marketing season. If cattle numbers and fed-cattle prices are similar to last year, corn prices will continue to be the wild card. Corn prices similar to current levels should mean feeder-cattle prices similar to current levels.

December corn futures prices are trading very close to nearby levels. Fall feeder-cattle futures prices are several dollars higher than current levels.

Keep in mind that higher or lower corn prices by fall would affect feeder-calf prices accordingly.

Cattle producers can expect even more price volatility than has been the case because of the international trade issues that have affected the industry the last several years. Implementing management and marketing practices that assure calves maximize profit potential will be important. Furthermore, developing a marketing plan with appropriate risk management strategies is encouraged.



**Editor's Note:** Addressing marketing issues affecting the livestock industry, "Market Advisor" is a monthly column distributed by the NDSU Agricultural Communication office. Petry is a livestock economist with the NDSU Extension Service. In that role, he provides assistance to all livestock segments in the state, focusing on adding value to the livestock industry in the region. An archive of columns can be found at [www.ag.ndsu.nodak.edu/aginfo/lsmkt/news/archive.htm](http://www.ag.ndsu.nodak.edu/aginfo/lsmkt/news/archive.htm). Want your news sooner? This article was distributed on the Angus e-List Jan. 31. You can subscribe to this news service by providing your e-mail address in the upper left corner of the Angus Beef Bulletin's online home page at [www.angusbeefbulletin.com](http://www.angusbeefbulletin.com).

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