
The August 2018 Feeder Cattle futures contract increased by $5.95/cwt. during September. Based on this futures price increase, August Feeder Cattle revenues increased by approximately $47.60/head ($5.95/cwt. * 8.0 cwt.) on an 800-pound feeder steer which amounts to $2,975.00/truckload (50,000 lbs.). The August Feeder Cattle futures contract high, contract low, and price range since September 2017 are $150.02, $139.80, and $10.22/cwt., respectively. The price range of $10.22/cwt. on an 800-pound feeder steer totals $81.76/head and $5,110.00/truckload.

The breakeven price was estimated to be $714.13/head or $129.84/cwt. ($714.13/head divided by 5.50 cwt.). The breakeven price includes variable and fixed production costs of $419/head and $295/head, respectively. 

The price objective was estimated to be $864.36/head or $157.16/cwt. ($864.36/head divided by 5.50 cwt.). The price objective includes production costs of $714/head, family living withdrawal ($100/head), and growth capital/retirement ($50/head).

The expected cash price is equal to the daily August 2018 Feeder Cattle futures closing price plus an expected August 2018 South Florida 550 lb. Feeder Calf Basis of $2/cwt.