

September 2018 Cattle Feeding Projections



Holstein Steers	In Price (\$/cwt)	Selling Price (\$/cwt)	Selling Date	DMI	ADG	FTG	Cost of Gain (\$/100 lbs)	Profit/Loss (\$/head)	BE Sale (\$/cwt)	BE Purchase (\$/cwt)
TMR-fed High Performing	\$105 at 400 lbs	\$94.25 at 1,450 lbs	August 2019	22.0	3.00	7.33	\$ 76.63	\$ 131.27	\$ 85.20	\$ 135.53
TMR-fed Low Performing	\$105 at 400 lbs	\$96 at 1,450 lbs	October 2019	22.0	2.65	8.30	\$ 85.90	\$ 57.08	\$ 92.06	\$ 116.91
TMR-fed High Performing	\$95 at 600 lbs	\$95.25 at 1,450 lbs	June 2019	23.0	3.10	7.42	\$ 77.88	\$ 137.50	\$ 85.77	\$ 116.81
TMR-fed Low Performing	\$95 at 600 lbs	\$94.25 at 1,450 lbs	July 2019	23.0	2.75	8.36	\$ 86.98	\$ 42.72	\$ 91.30	\$ 101.06
Self-Feeder High Performing	\$105 at 400 lbs	\$96 at 1,450 lbs	September 2019	22.0	2.90	7.60	\$ 81.01	\$ 110.67	\$ 88.37	\$ 130.82
Self-Feeder Low Performing	\$105 at 400 lbs	\$97.5 at 1,450 lbs	November 2019	22.0	2.50	8.80	\$ 93.14	\$ 2.80	\$ 97.31	\$ 104.14
Self-Feeder High Performing	\$95 at 600 lbs	\$95.25 at 1,450 lbs	June 2019	23.0	3.00	7.67	\$ 82.13	\$ 101.36	\$ 88.26	\$ 111.03
Self-Feeder Low Performing	\$95 at 600 lbs	\$94.25 at 1,450 lbs	August 2019	23.0	2.60	8.85	\$ 94.03	\$ (17.38)	\$ 95.44	\$ 91.48

Beef Steers	In Price (\$/cwt)	Selling Price (\$/cwt)	Selling Date	DMI	ADG	FTG	Cost of Gain (\$/100 lbs)	Profit/Loss (\$/head)	BE Sale (\$/cwt)	BE Purchase (\$/cwt)
Calves TMR-fed High Performing	\$173 at 600 lbs	\$120 at 1,425 lbs	April 2019	23.0	3.65	6.30	\$ 65.52	\$ 107.35	\$ 112.33	\$ 190.45
Calves TMR-fed Low Performing	\$173 at 600 lbs	\$113.25 at 1,425 lbs	May 2019	22.0	3.25	6.77	\$ 71.00	\$ (36.30)	\$ 115.84	\$ 166.61
Yearlings TMR-fed High Performing	\$154 at 850 lbs	\$118.75 at 1,500 lbs	February 2019	27.0	3.90	6.90	\$ 70.60	\$ (5.27)	\$ 119.11	\$ 153.31
Yearlings TMR-fed Low Performing	\$154 at 850 lbs	\$120 at 1,500 lbs	March 2019	26.0	3.50	7.40	\$ 76.61	\$ (31.03)	\$ 122.10	\$ 150.23

Beef Heifers	In Price (\$/cwt)	Selling Price (\$/cwt)	Selling Date	DMI	ADG	FTG	Cost of Gain (\$/100 lbs)	Profit/Loss (\$/head)	BE Sale (\$/cwt)	BE Purchase (\$/cwt)
Calves TMR-fed High Performing	\$162.5 at 500 lbs	\$113.25 at 1,275 lbs	May 2019	20.5	3.00	6.83	\$ 73.98	\$ 40.04	\$ 110.05	\$ 170.07
Calves TMR-fed Low Performing	\$162.5 at 500 lbs	\$113.25 at 1,275 lbs	June 2019	19.5	2.70	7.23	\$ 79.00	\$ (1.78)	\$ 113.39	\$ 161.56
Yearlings TMR-fed High Performing	\$147.5 at 750 lbs	\$120 at 1350 lbs	March 2019	25.0	3.45	7.25	\$ 74.70	\$ 71.34	\$ 114.81	\$ 156.88
Yearlings TMR-fed Low Performing	\$147.5 at 750 lbs	\$120 at 1350 lbs	April 2019	24.0	3.10	7.75	\$ 80.53	\$ 29.29	\$ 117.87	\$ 151.17

Feed prices for these projections: Corn grain \$118.57/ton (\$3.17/bu, added \$0.15 for processing), corn silage \$37.50/ton, corn stalks \$60/ton, grass hay \$103/ton, dry distillers grains \$134.00/ton, modified distillers grains \$65/ton, pelleted soybean hulls \$130/ton.

Feeder cattle prices derived from local markets and USDA reports. Beef live cattle prices derived from futures with an even basis. Holstein live cattle basis assumed at -\$18.00/cwt for contracted sales. Open-market sales are exposed to the risk of a wider basis (up to or exceeding -\$35.00/cwt). All projections include daily yardage (\$0.40/day for TMR-fed and \$0.25/day for self-feeders) as well as miscellaneous costs to cover medicine, implants, bedding, etc.

Animal performance is not guaranteed. Actual performance is affected by changes in composition of feeds, methods of feeding, environment, and general management and are beyond the control of Form-A-Feed.

For more specific projections, contact your Form-A-Feed representative or Heidi Doering-Resch (605-999-8564, heididoering-resch@formafeed.com) or Simon Kern (320-980-0486, simonkern@formafeed.com).