

May 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	\$103 at 400 lbs	\$95.75 at 1,450 lbs	April 2018	22.0	3.00	7.33	\$ 84.31	\$ 80.60	\$ 90.19	\$ 121.18
TMR-fed Low Performing	\$103 at 400 lbs	\$89.75 at 1,450 lbs	June 2019	22.0	2.65	8.30	\$ 94.55	\$ (116.17)	\$ 97.76	\$ 72.90
TMR-fed High Performing	\$86 at 600 lbs	\$94.75 at 1,450 lbs	February 2018	23.0	3.10	7.42	\$ 85.54	\$ 120.29	\$ 86.45	\$ 105.00
TMR-fed Low Performing	\$86 at 600 lbs	\$95.75 at 1,450 lbs	March 2018	23.0	2.75	8.36	\$ 95.56	\$ 46.88	\$ 92.52	\$ 92.74
Self-Feeder High Performing	\$103 at 400 lbs	\$89.75 at 1,450 lbs	May 2018	22.0	2.90	7.60	\$ 89.70	\$ (63.04)	\$ 94.10	\$ 86.48
Self-Feeder Low Performing	\$103 at 400 lbs	\$88.75 at 1,450 lbs	July 2019	22.0	2.50	8.80	\$ 103.25	\$ (222.02)	\$ 104.06	\$ 47.63
Self-Feeder High Performing	\$86 at 600 lbs	\$94.75 at 1,450 lbs	February 2018	23.0	3.00	7.67	\$ 90.68	\$ 76.59	\$ 89.47	\$ 98.00
Self-Feeder Low Performing	\$86 at 600 lbs	\$95.75 at 1,450 lbs	April 2018	23.0	2.60	8.85	\$ 103.93	\$ (24.26)	\$ 97.42	\$ 81.35

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	\$169 at 600 lbs	\$109.5 at 1,425 lbs	December 2018	23.0	3.65	6.30	\$ 72.16	\$ (68.50)	\$ 114.39	\$ 157.44
Calves TMR-fed Low Performing	\$169 at 600 lbs	\$112.75 at 1,425 lbs	January 2018	22.0	3.25	6.77	\$ 78.12	\$ (75.88)	\$ 118.17	\$ 156.12
Yearlings TMR-fed High Performing	\$138 at 850 lbs	\$103.75 at 1,500 lbs	October 2018	27.0	3.90	6.90	\$ 77.72	\$ (134.34)	\$ 112.86	\$ 122.21
Yearlings TMR-fed Low Performing	\$138 at 850 lbs	\$109.5 at 1,500 lbs	November 2018	26.0	3.50	7.40	\$ 84.29	\$ (96.53)	\$ 116.04	\$ 126.61

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	\$161.5 at 500 lbs	\$112.75 at 1,275 lbs	January 2018	20.5	3.00	6.83	\$ 81.23	\$ (15.52)	\$ 113.99	\$ 158.07
Calves TMR-fed Low Performing	\$161.5 at 500 lbs	\$112.75 at 1,275 lbs	February 2018	19.5	2.70	7.23	\$ 86.66	\$ (60.36)	\$ 117.58	\$ 149.02
Yearlings TMR-fed High Performing	\$130.75 at 750 lbs	\$109.5 at 1350 lbs	November 2018	25.0	3.45	7.25	\$ 82.03	\$ 7.36	\$ 108.97	\$ 131.64
Yearlings TMR-fed Low Performing	\$130.75 at 750 lbs	\$109.5 at 1350 lbs	December 2018	24.0	3.10	7.75	\$ 88.34	\$ (37.06)	\$ 112.20	\$ 125.67

Feed prices for these projections: Corn grain \$135.71/ton (\$3.65/bu, added \$0.15 for processing), corn silage \$40/ton, corn stalks \$55/ton, grass hay \$135/ton, dry distillers grains \$182.50/ton, modified distillers grains \$85/ton, pelleted soybean hulls \$109/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).