## Historical and Projected Kansas Feedlot Net Returns

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This article presents estimated net returns of cattle finishing operations as of June 8, 2018. The calculation and projection process was updated in July of 2012.<sup>1</sup> *This process reflects a cash market situation without price risk management strategies being implemented.* Each month updates are made to reflect the most recent feedlot closeout estimates and to reflect current market conditions.

## **Close-out Calculations**

The most recent *Focus on Feedlots* survey provides information on lots closed out in April of 2018. As shown in figures 1 and 2, steers and heifers were estimated to be sold in April at -22.15/hd and -\$18.72/hd, respectively.

## **Projected Returns**

Given the one-month lag in *Focus on Feedlots* survey information, market information is available for May of 2018 but realized animal performance data are not yet available. Currently, the net returns projected for closeouts in May are -\$118.09/hd and -\$80.18/hd for steers and heifers, respectively (tables 1 and 2). Tables 1 and 2 also present projected net returns for closeouts over the next nine months based on forecasts of both animal performance and market prices. Current projections indicate losses spanning the rest of 2018, with some improvement from last month's expectations. If realized fed cattle basis continues to be stronger than projected that will further improve returns. These tables also include the projected and breakeven values for cattle prices and cost of gain which provide further insight into the sensitivity underlying these projections. Anecdotally producers may have lower cost of gain situations than projected here. Producers are encouraged to carefully compare their own costs and prices with those reported here. Finally, historical and breakeven values are provided in chart format revealing trends over time in fed cattle sales prices (figures 3 and 4), cost of gain (figures 5 and 6), and feeder cattle purchase prices (figures 7 and 8).

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<sup>&</sup>lt;sup>1</sup> A document describing the specific approach taken in these calculations and projections is available at: http://www.agmanager.info/livestock/marketing/outlook/newsletters/FinishingReturns/default.asp.

Table 1. Projected Values for Finishing Steers in Kansas Feedyards\*

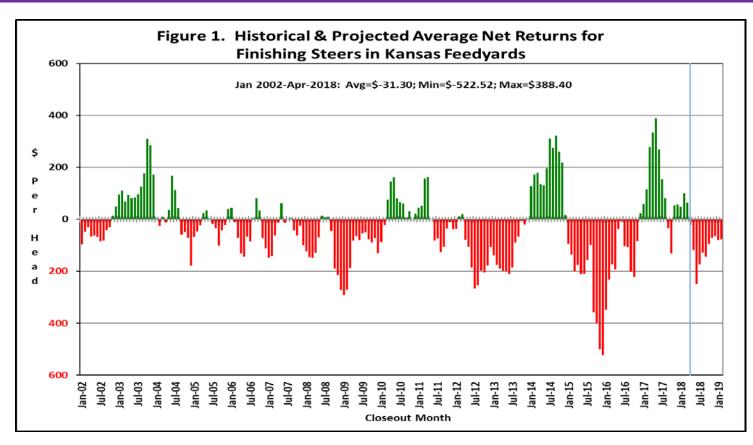
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Closeout	Net Return	FCOG**	Fed Price	Fed Futures	Fed Basis	Feeder Price	Breakeven	Breakeven	Breakeven
Mo-Yr	Net netum						FCOG**	Fed Price	Feeder Price
May-18	-118.09	85.78	119.13	104.96	14.17	157.76	65.79	127.94	142.02
Jun-18	-249.05	84.50	109.43	105.78	3.65	159.31	41.53	128.27	125.74
Jul-18	-174.07	83.95	108.09	105.78	2.32	148.31	55.62	120.90	124.94
Aug-18	-128.05	83.47	109.77	108.20	1.57	147.76	63.54	119.13	130.11
Sep-18	-144.92	85.41	108.66	108.20	0.46	145.02	62.90	119.08	125.62
Oct-18	-95.32	86.34	112.76	112.05	0.71	140.23	69.87	119.55	128.69
Nov-18	-70.66	86.38	113.02	112.05	0.97	142.86	75.73	118.00	133.50
Dec-18	-64.00	87.62	117.85	115.65	2.20	149.86	77.87	122.41	141.30
Jan-19	-80.35	88.16	117.92	115.65	2.27	150.72	75.68	123.66	140.08
Feb-19	-77.57	89.03	118.69	117.20	1.49	152.00	76.98	124.33	141.40

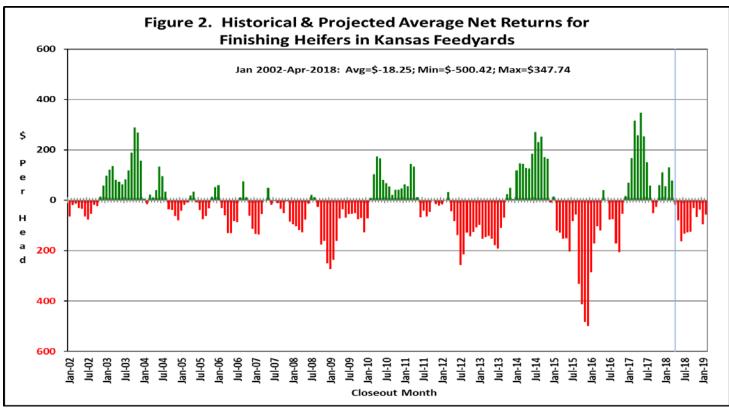
Table 2. Projected Values for Finishing Heifers in Kansas Feedyards\*

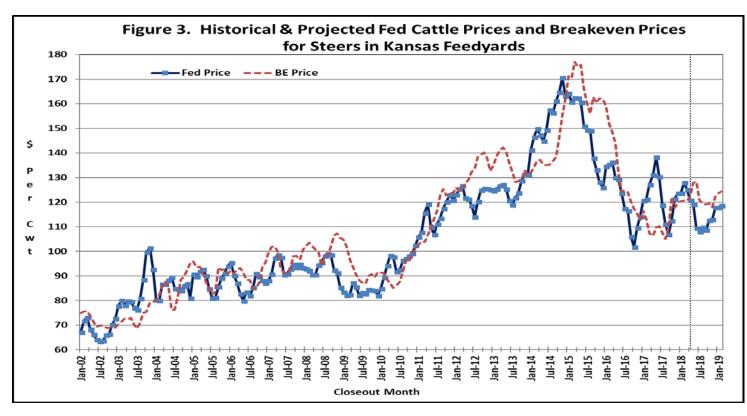
Closeout Mo-Yr	Net Return	FCOG**	Fed Price	Fed Futures	Fed Basis	Feeder Price	Breakeven FCOG**	Breakeven Fed Price	Breakeven Feeder Price
May-18	-80.18	89.95	118.49	104.96	13.54	150.78	75.42	125.04	138.86
Jun-18	-162.54	90.16	112.68	105.78	6.91	150.36	59.96	125.83	127.09
Jul-18	-132.70	89.58	107.86	105.78	2.08	139.80	65.23	118.78	119.99
Aug-18	-127.47	91.98	109.06	108.20	0.86	138.75	69.16	119.32	120.12
Sep-18	-124.10	93.17	108.23	108.20	0.03	134.90	70.84	118.06	117.33
Oct-18	-30.98	90.95	112.64	112.05	0.59	132.67	85.70	115.05	128.23
Nov-18	-66.91	92.31	112.53	112.05	0.48	136.30	80.93	117.73	126.71
Dec-18	-37.41	93.70	117.19	115.65	1.54	141.86	87.77	120.06	136.30
Jan-19	-95.76	95.08	117.24	115.65	1.59	144.62	78.59	124.49	131.68
Feb-19	-56.47	93.57	118.10	117.20	0.90	143.19	83.92	122.45	135.27

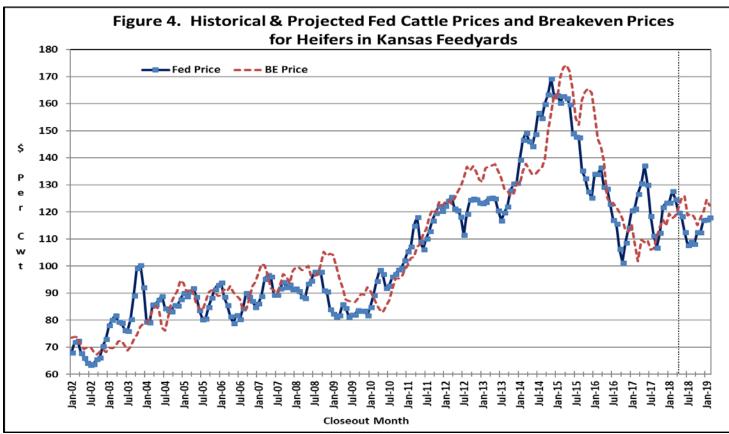
<sup>\*</sup> Net return is \$/head and all other values are \$/cwt.

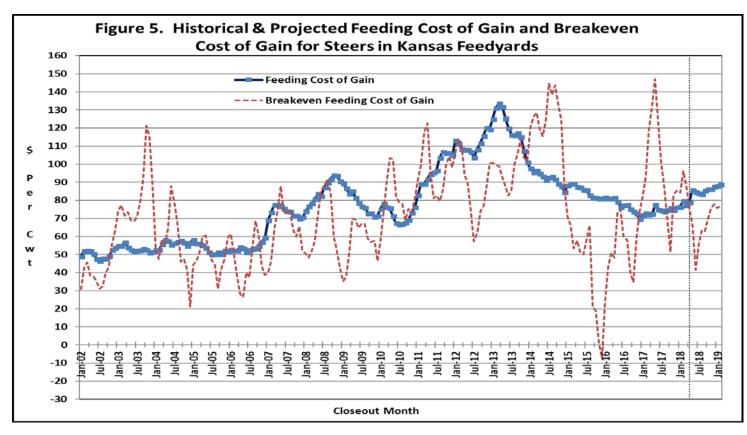
<sup>\*\*</sup> FCOG = Feeding cost of gain

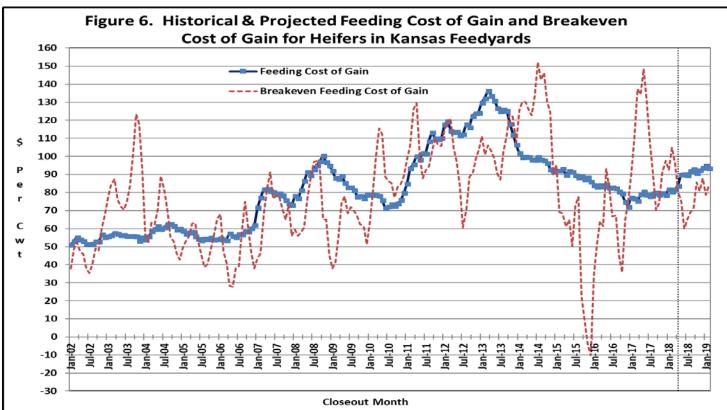


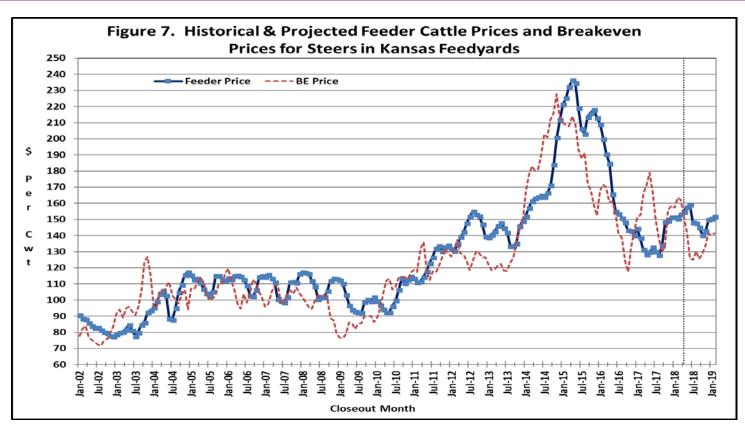


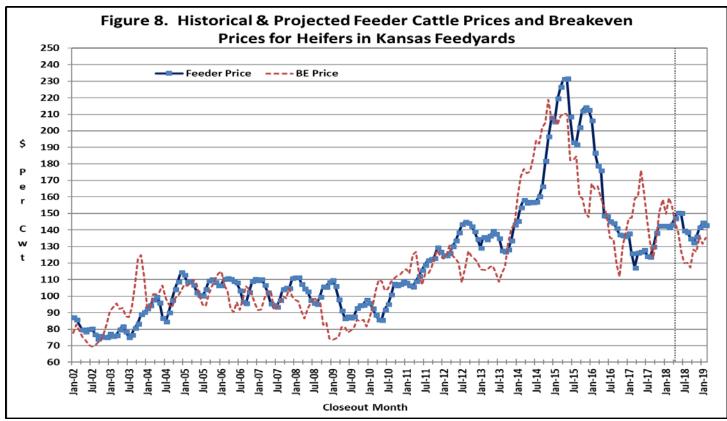












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