Historical and Projected Kansas Feedlot Net Returns

Glynn Tonsor (<u>gtonsor@ksu.edu</u>)

Kansas State University Department of Agricultural Economics – January 2018

This article presents estimated net returns of cattle finishing operations as of January 12, 2018. The calculation and projection process was updated in July of 2012.¹ *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 November of 2017. As shown in figures 1 and 2, steers and heifers were estimated to be sold in November at profits of +\$47.29/hd and +\$54.12/hd.

Projected Returns

Given the one-month lag in *Focus on Feedlots* survey information, market information is available for December of 2017 but realized animal performance data are not yet available. Currently, the net returns projected for closeouts in December are losses of -\$40.44/hd and -\$22.98/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 in most 2018 months consistent with higher placement prices relative to expected sales prices. 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. 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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¹ 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*

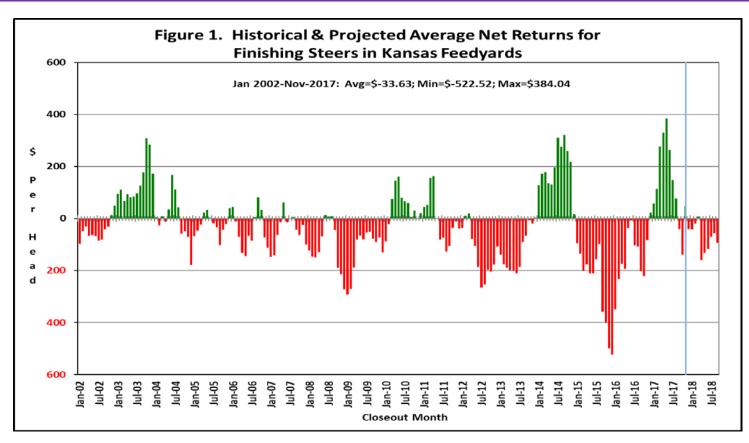
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Closeout	Net Return	FCOG**	Fed Price	Fad Futuras	Fod Racic	Feeder Price	Breakeven	Breakeven	Breakeven
Mo-Yr	Net netum	1000	rearrice	reurutures	i eu basis	reederrice	FCOG**	Fed Price	Feeder Price
Dec-17	-40.44	78.90	119.88	118.46	1.42	153.06	72.18	122.79	147.95
Jan-18	-40.98	81.28	119.90	117.38	2.52	151.16	74.43	122.85	145.97
Feb-18	-20.79	80.96	120.86	119.45	1.41	151.05	77.50	122.37	148.37
Mar-18	7.88	79.39	123.11	119.45	3.66	153.83	80.68	122.53	154.87
Apr-18	-159.47	80.45	114.32	111.63	2.70	158.55	52.83	126.37	137.18
May-18	-131.55	84.71	119.34	111.63	7.71	159.48	61.89	129.24	141.99
Jun-18	-117.64	82.86	112.30	109.05	3.25	147.18	61.97	121.30	131.37
Jul-18	-70.16	82.01	111.34	109.05	2.29	141.07	70.30	116.56	131.68
Aug-18	-57.05	81.28	111.68	110.38	1.31	142.58	72.17	115.89	134.75
Sep-18	-93.57	82.71	110.80	110.38	0.43	143.49	67.77	117.60	131.03

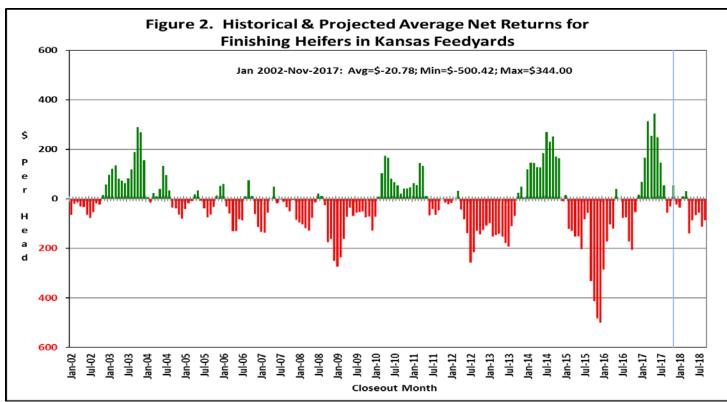
Table 2. Projected Values for Finishing Heifers in Kansas Feedyards*

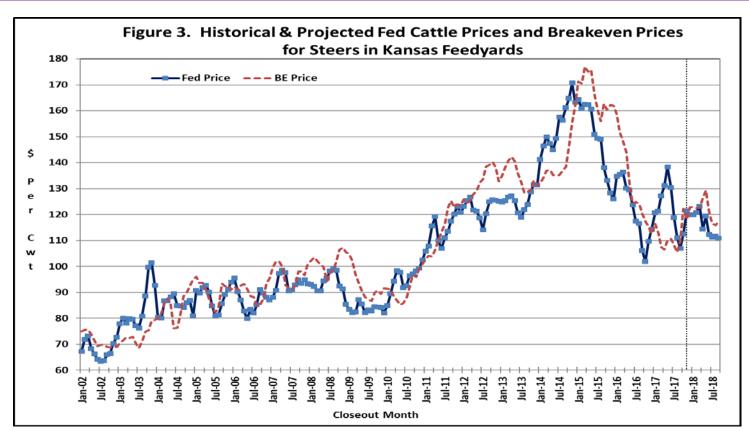
Closeout	Net Return	FCOC**	Fed Price	Fod Futuros	Fod Pacie	Feeder Price	Breakeven	Breakeven	Breakeven
Mo-Yr	net keturn	FCOG	red Price	rea rutures	red Basis	reeder Price	FCOG**	Fed Price	Feeder Price
Dec-17	-22.98	83.43	119.76	118.46	1.30	145.75	79.14	121.54	142.70
Jan-18	-36.11	88.06	118.88	117.38	1.51	144.53	81.50	121.74	139.46
Feb-18	10.36	87.53	121.86	119.45	2.41	141.92	89.52	121.03	143.34
Mar-18	31.39	85.07	122.81	119.45	3.36	144.09	90.91	120.28	148.54
Apr-18	-139.60	88.14	114.47	111.63	2.85	149.18	60.23	125.95	129.68
May-18	-85.75	89.01	118.43	111.63	6.80	151.45	73.02	125.57	138.55
Jun-18	-65.88	88.59	114.96	109.05	5.91	141.27	75.93	120.41	131.70
Jul-18	-55.86	87.93	110.33	109.05	1.28	134.19	77.42	115.05	125.62
Aug-18	-112.23	90.10	107.08	110.38	-3.29	134.33	69.32	116.34	117.64
Sep-18	-86.02	90.45	109.56	110.38	-0.81	133.75	74.43	116.54	121.37

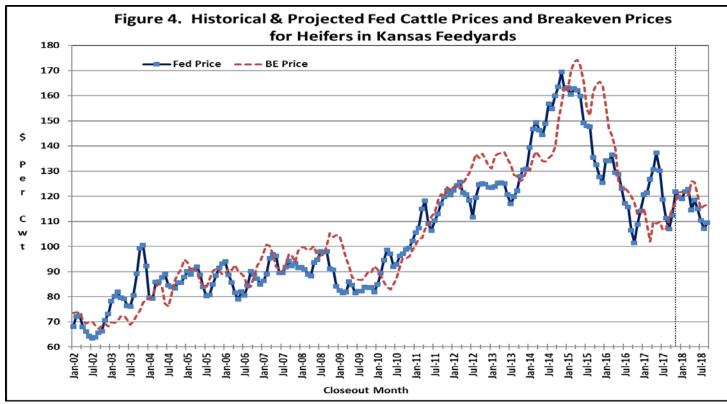
^{*} Net return is \$/head and all other values are \$/cwt.

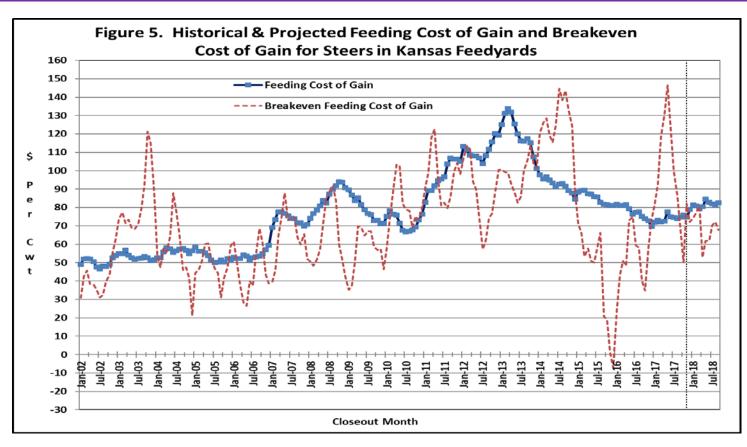
^{**} FCOG = Feeding cost of gain

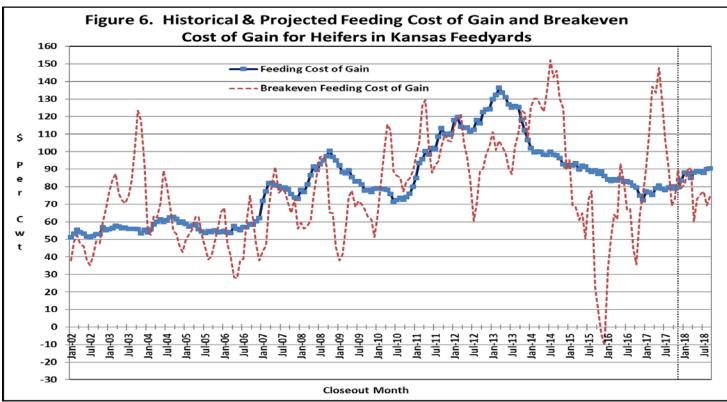


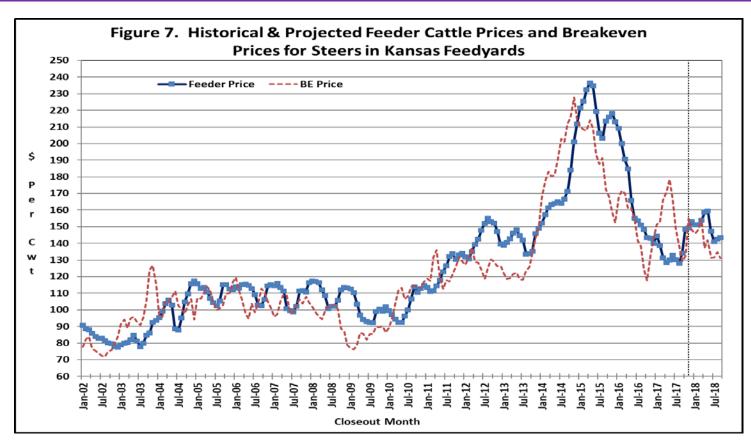


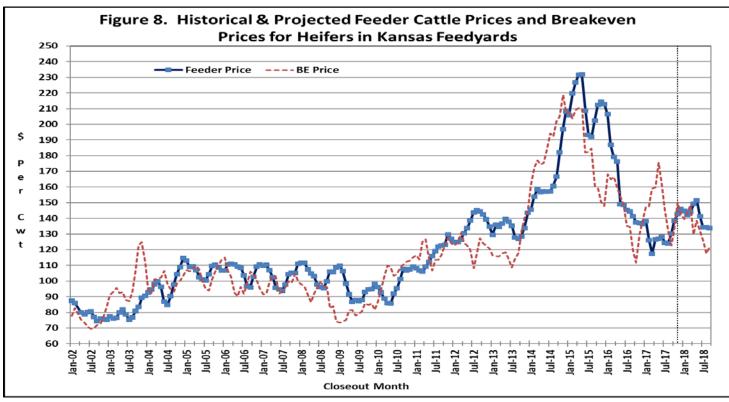












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