

Historical and Projected Kansas Feedlot Net Returns

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This short article presents estimated net returns of cattle finishing operations as of June 9, 2014. The process of calculating historical net returns and projecting future net returns was updated in July of 2012.¹ 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 2014. As shown in figures 1 and 2, steers and heifers were estimated to be sold in April at profits (\$135.19/hd) and (\$127.53/hd), respectively. This marks the fourth consecutive month with estimated profits exceeding \$125/steer which is the first such sequence since 2003.

Projected Returns

Given the one-month lag in *Focus on Feedlots* survey information, market information is available for May of 2014 but realized animal performance data are not yet available. Currently, the net returns projected for closeouts in May are \$114.38/hd and \$105.17/hd for steers and heifers, respectively (tables 1 and 2). The increase in May returns from last month's projections reflects additional gains in fed cattle prices. Tables 1 and 2 also present projected net returns for closeouts over the next five months based on forecasts of both animal performance and market 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. The projections suggest returns are expected to remain strong yet moderate thru September. 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).

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.



Closeout Mo-Yr	Net Return	FCOG**	Fed Price	Feeder Price	Breakeven FCOG**	Breakeven Fed Price	Breakeven Feeder Price
May-14	114.38	90.35	144.84	164.17	111.53	136.26	178.58
Jun-14	71.82	87.85	140.01	165.11	100.32	134.83	173.97
Jul-14	81.29	86.47	137.56	163.82	99.68	131.78	174.10
Aug-14	53.84	87.07	143.00	170.36	96.57	139.25	176.56
Sep-14	7.03	88.51	142.42	175.13	89.73	141.92	175.96
Oct-14	-82.85	89.52	145.78	186.52	74.20	151.61	177.12

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

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

Closeout Mo-Yr	Net Return	FCOG**	Fed Price	Feeder Price	Breakeven FCOG**	Breakeven Fed Price	Breakeven Feeder Price
May-14	105.17	97.28	144.39	157.37	119.42	135.71	171.66
Jun-14	68.50	95.90	140.03	156.37	109.99	134.53	165.38
Jul-14	38.95	94.43	136.72	157.35	102.13	133.60	162.60
Aug-14	13.58	95.25	142.01	164.39	98.15	140.95	166.06
Sep-14	-7.37	96.51	141.76	168.51	95.00	142.35	167.54
Oct-14	-35.65	94.92	145.10	178.34	87.54	147.96	173.67

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

** FCOG = Feeding cost of gain























