

## **Monthly Cattle Feeding Returns**

Table 1. Estimated returns from finishing Medium No. 1 steer calves to Choice Slaughter grade, Iowa—Southern Minnesota, by sale month. 10-year summary.

Month sold	<u>1999</u>	2000	<u>2001</u>	2002	2003	2004	<u>2005</u>	2006	<u>2007</u> 2008 <u>Avg</u>
January	\$-84.15	\$54.91	\$27.50	\$-119.46	\$71.51	\$61.21	\$-2.94	\$19.45	\$-84.31 \$-81.66\$-13.79
February	-11.71	44.85	28.94	-66.87	96.84	13.29	-44.84	4.11	-59.28 -100.20 -9.49
March	49.44	74.00	61.50	-25.87	83.13	77.76	5.79	-31.61	15.74 -129.74 18.01
April	67.09	105.07	67.39	-67.72	113.36	68.68	56.58	-87.44	6.20 -133.45 19.58
May	71.88	83.82	45.79	-53.90	121.14	77.59	49.11	-102.75	31.50 -73.79 25.04
June	70.00	73.71	14.62	-60.73	65.72	98.00	4.75	-82.22	-31.79 -68.92 8.31
July	36.27	2.33	-11.71	-97.75	71.53	29.66	-33.94	-95.71	-21.87 -20.00 -14.12
August	41.81	-49.24	-41.89	-105.86	100.72	39.20	-45.21	-91.27	20.08 -23.95 -15.56
September	32.38	-66.39	-81.24	-126.06	194.06	-4.28	-27.54	-79.67	-7.77 -118.63 -28.51
October	56.82	-66.29	-127.91	-128.34	345.47	-14.42	-39.73	-80.47	-76.79 -195.82 -32.75
November	55.44	-32.28	-164.19	-44.30	337.32	-14.68	-35.92	-65.88	-51.79 -151.14 -16.74
December	<u>44.88</u>	<u>18.18</u>	<u>-138.90</u>	<u>-15.20</u>	203.98	<u>-10.57</u>	<u>-2.68</u>	<u>-67.81</u>	<u>-74.21</u> - <u>221.94</u> <u>-26.43</u>
Average	\$35.85	\$20.22	\$-26.68	\$-76.01	\$150.40	\$35.12	\$-9.71	\$-63.44	\$-27.86\$-109.94\$-7.20

		Mor	nths of			
During the 1999-2008	Month sold	Profit	Loss			
period the range in	January	50%	50%	Profit Over \$150	=	3.3% of months
profits was from	February	50%	50%	Profit \$120 - 150	=	0.8% of months
\$-221.94 to \$345.47	March	70%	30%	Profit \$90 - 120	=	4.2% of months
Ψ 22 1.0 1 to ψο 101 11	April	70%	30%	Profit \$60 - 90	=	13.3% of months
During this period, 45.0	May	70%	30%	Profit \$30 - 60	=	11.7% of months
percent of the months	June	60%	40%	Profit \$0 - 30	=	11.7% of months
were profitable and 55.0	July	40%	60%	Loss \$030	=	12.5% of months
percent of the months	August	40%	60%	Loss \$-3060	=	11.7% of months
were unprofitable.	September	20%	80%	Loss \$-6090	=	15.8% of months
word unpromasio.	October	20%	80%	Loss \$-90120	=	6.7% of months
	November	20%	80%	Loss \$-120150	=	5.0% of months
	December	30%	70%	Loss Over \$-150	=	3.3% of months

The assumptions used in computing the returns are outlined in File B1-35. Source: Iowa State University Estimated Livestock Returns

Page 2 File B1-36

Table 2. Estimated returns from finishing medium no. 1 yearling steers to choice slaughter grade, Iowa—Southern Minnesota, by sale month. 10-year summary.

Month sold	<u> 1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	2008	<u>Avg.</u>
January	\$13.15	\$51.75	\$40.62	\$-112.24	\$77.52	\$17.14	\$85.40	\$52.62	\$-110.20	\$-154.75	\$-20.98
February	34.61	43.55	57.98	-65.37	76.20	-72.83	-46.97	-55.07	-104.79	-167.14	-29.98
March	56.69	65.94	73.82	-13.38	68.92	-23.33	18.81	-92.37	29.46	-15.91	16.86
April	43.60	77.51	28.09	-33.39	81.79	6.56	59.85	-140.47	90.62	-143.80	7.05
May	58.55	34.11	19.28	-50.52	72.19	46.48	66.10	-127.32	57.86	-52.31	12.44
June	49.13	-28.58	13.67	-76.33	54.11	145.87	-13.70	-105.91	12.53	-26.50	2.43
July	21.96	-53.62	4.32	-95.81	98.05	91.67	-52.67	-89.06	2.54	-32.97	-10.56
August	28.35	-53.85	-23.20	-83.98	153.12	50.38	-80.95	-10.54	-13.52	1.81	-3.24
September	49.61	-48.32	-75.35	-51.27	224.52	-13.78	-71.20	33.47	-34.53	-63.27	-5.01
October	95.23	-37.51	-110.00	-57.40	377.94	-55.57	-54.16	-5.28	-85.56	-209.87	-14.22
November	115.91	19.37	-155.84	11.26	374.68	-110.38	-15.24	-80.94	-40.10	-182.16	-6.34
December	<u>69.13</u>	<u>65.00</u>	<u>-161.94</u>	33.32	<u>188.89</u>	<u>-89.91</u>	<u>59.97</u>	<u>-110.90</u>	<u>-110.38</u>	<u>-249.20</u>	<u>-30.60</u>
Average	\$52.99	\$11.28	\$-24.05	\$-49.59	\$153.99	\$-0.63	\$-17.96	\$-60.98	\$-25.513	\$-108.01	\$-6.85

During the 1999-2008 period the range in profits was from \$-249.20 to \$377.94.

During this period, 48.3 percent of the months were profitable and 51.7 percent of the months were unprofitable.

Month sold	<b>Profit</b>	Loss
January	60%	40%
February	40%	60%
March	60%	40%
April	70%	30%
May	70%	30%
luna	50%	50%

Months of

50% June 50% 50% July 50% 40% 60% August September 30% 70% October 20% 80% November 40% 60% December 50% 50%

Profit Over \$150 4.2% of months Profit \$120 - 150 0.8% of months = Profit \$90 - 120 4.2% of months Profit \$60 - 90 9.2% of months Profit \$30 - 60 16.7% of months Profit \$0 - 30 13.3% of months Loss \$0 - -30 = 10.0% of months Loss \$-30 - -60 14.2% of months Loss \$-60 - -90 = 10.8% of months Loss \$-90 - -120 = 8.3% of months Loss \$-120 - -150 2.5% of months 5.8% of months Loss Over \$-150

The assumptions used in computing the returns are outlined in **File B1-35** Source: Iowa State University Estimated Livestock Returns

## ... and justice for all

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Many materials can be made available in alternative formats for ADA clients. To file a complaint of discrimination, write USDA, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call 202-720-5964.

Issued in furtherance of Cooperative Extension work, Acts of May 8 and

June 30, 1914, in cooperation with the U.S. Department of Agriculture. Jack M. Payne, director, Cooperative Extension Service, Iowa State University of Science and Technology, Ames, Iowa.