

Projections for Planning Purposes Only -- *Not to be Used without Updating*
2015 Estimated Costs and Returns per Animal
Stocker Steers - Summer Growth, 0.6 AU per Head - 100 Head
Southwest Extension District - 10

REVENUE	Head	Pay Weight	Units	\$/Unit	Total	Enterprise Total
Number of Head	100					
Stocker	0.950	6.50	CWT	\$244.10	\$1,507.32	\$150,731.75
Total Revenue					\$1,507.32	\$150,731.75
VARIABLE COSTS						
		Quantity	Units	\$/Unit	Total	Total
Production Costs						
Stocker Purchase		5.00	CWT	\$218.24	\$1,091.20	\$109,120.00
Grazing						
Grazing by Month		2.70	Month	\$18.75	\$50.63	\$5,062.50
Health						
7way Clostr+ Overeat		1	Dose	\$0.37	\$0.37	\$37.00
BRD-PI3-BRSV ML		1	Dose	\$2.89	\$2.89	\$289.00
Dew ormer-Avrmeac Pour		6	CWT	\$0.27	\$1.62	\$162.00
Feed						
10-10 Loose Mineral		30.29	Pound	\$0.36	\$10.90	\$1,090.44
Miscellaneous						
Trucking		0.95	Head	\$9.50	\$9.03	\$902.50
Repairs		1	Head	\$35.65	\$35.65	\$3,565.45
Marketing		0.950	Head	\$20.17	\$19.16	\$1,916.15
Labor		1	Head	\$5.00	\$5.00	\$500.00
Interest on Credit Line				6.50%	\$29.72	\$2,972.26
Total Variable Costs					\$1,256.17	\$125,617.30
Planned Returns Above Variable Costs:					\$251.14	\$25,114.45
Breakeven Price to Cover Variable Costs				\$193.26	CWT	Enterprise
FIXED COSTS						
		Quantity	Units	\$/Unit	Total	Total
Depreciation		1	Head	\$28.18	\$28.18	\$2,817.92
Equipment Investment		\$281.79	dollars	6.50%	\$18.32	\$1,831.65
Total Fixed Costs					\$46.50	\$4,649.57
Total Costs					\$1,302.67	\$130,266.87
Planned Returns to Management, Risk, and Profit:					\$204.65	\$20,464.88
Breakeven Price to Cover Total Costs				\$200.41	CWT	

Example Break Even Sensitivity Analysis			
	Net Pay Weight	500	
		Sales Price/Cwt 244.10	Bid Price/Cwt 218.24
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)
1.32	680	\$273.08	\$201.65
1.21	665	\$266.13	\$206.20
1.10	650	\$259.17	\$210.96
0.99	635	\$252.21	\$215.94
0.88	620	\$245.26	\$221.17

Developed by Rob Hogan, Associate Professor and Extension Economist, Texas A&M AgriLife Extension.

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.