

Projections for Planning Purposes Only -- Not to be Used without Updating

2015 Estimated Costs and Returns per Animal

Summer Stocker Calf Budget - 320 Head

Panhandle Extension District - 1

Number of Head	320						Enterprise
REVENUE	Head	Pay Weight	Units	\$/Unit	Total	Total	Enterprise Total
Stocker	0.960	7.50	CWT	\$230.00	\$1,656.00	\$529,920.00	
Total Revenue					\$1,656.00	\$529,920.00	
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Total	Enterprise Total
Production Costs							
Stocker Purchase		5.00	CWT	\$291.00	\$1,455.00	\$465,600.00	
Stocker Delivery		1.00	Head	\$7.50	\$7.50	\$2,400.00	
Grazing							
Grazing by Month		5.00	Month	\$25.00	\$125.00	\$40,000.00	
Health							
Health and Vet - Stocker		1	Head	\$15.00	\$15.00	\$4,800.00	
Feed							
Mineral		15	Pound	\$0.45	\$6.75	\$2,160.00	
Miscellaneous							
Preconditioning		1	Head	\$50.00	\$50.00	\$16,000.00	
Labor		1	Head	\$21.00	\$21.00	\$6,721.00	
Interest on Credit Line				4.90%	\$34.40	\$11,007.29	
Total Variable Costs					\$1,714.65	\$548,688.29	
Planned Returns Above Variable Costs:					(\$58.65)	(\$18,768.29)	
Breakeven Price to Cover Variable Costs				\$228.62	CWT		
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total	Enterprise Total
Equipment Investment		\$0.00	dollars	5.40%	\$0.00	\$0.00	
Total Fixed Costs					\$0.00	\$0.00	
Total Costs					\$1,714.65	\$548,688.29	
Planned Returns to Management, Risk, and Profit:					(\$58.65)	(\$18,768.29)	
Breakeven Price to Cover Total Costs				\$228.62	CWT		

Example Break Even Sensitivity Analysis			
	Net Pay Weight	500	
		Sales Price/Cwt 230.00	Bid Price/Cwt 291.00
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)
1.83	800	\$301.35	\$223.26
1.68	775	\$290.31	\$230.46
1.52	750	\$279.27	\$238.15
1.37	725	\$268.23	\$246.36
1.22	700	\$257.19	\$255.16

Developed by Steve Amosson, Regents Fellow, 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.