

Projections for Planning Purposes Only -- Not to be Used without Updating
2016 Estimated Costs and Returns per Animal
Summer Stocker Calf Budget - 320 Head
Panhandle Extension District - 1

Number of Head	320						
REVENUE	Head	Pay Weight or Amount	Units	\$/Unit	Total	Enterprise Total	
Stocker	0.960	7.50	CWT	\$183.00	\$1,317.60	\$421,632.00	
Total Revenue					\$1,317.60	\$421,632.00	
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total	
Production Costs							
Stocker Purchase		5.00	CWT	\$230.00	\$1,150.00	\$368,000.00	
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	\$0.43	\$6.38	\$2,040.00	
Miscellaneous							
Preconditioning		1	Head	\$45.00	\$45.00	\$14,400.00	
Labor		1	Head	\$21.00	\$21.00	\$6,721.00	
Interest on Credit Line				5.15%	\$29.00	\$9,278.64	
Total Variable Costs					\$1,398.87	\$447,639.64	
Planned Returns Above Variable Costs:					(\$81.27)	(\$26,007.64)	
Breakeven Price to Cover Variable Costs				\$186.52	CWT		Enterprise Total
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total	
Total Fixed Costs					\$0.00	\$0.00	
Total Costs					\$1,398.87	\$447,639.64	
Planned Returns to Management, Risk, and Profit:					(\$81.27)	(\$26,007.64)	
Breakeven Price to Cover Total Costs				\$186.52	CWT		

Example Break Even Sensitivity Analysis			
	Net Pay Weight	500	
		Sales Price/Cwt 183.00	Bid Price/Cwt 230.00
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)
1.83	800	\$231.31	\$182.15
1.68	775	\$222.53	\$188.02
1.52	750	\$213.75	\$194.29
1.37	725	\$204.96	\$200.99
1.22	700	\$196.18	\$208.17

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.