

Projections for Planning Purposes Only -- Not to be Used without Updating
2013 Estimated Costs and Returns per Animal
Winter Stocker Calf Budget - 320 Head
Texas High Plains

REVENUE	Head	Pay Weight	Units	\$/Unit	Total	Enterprise Total
Number of head	320					
Stocker	0.969	5.93	CWT	\$160.00	\$918.38	\$293,880.00
Total Revenue					\$918.38	\$293,880.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total	
Production Costs						
Stocker Purchase	4.00	CWT	\$185.00	\$740.00	\$236,800.00	
Stocker Delivery	1	Head	\$7.50	\$7.50	\$2,400.00	
Preconditioning	1	Head	\$50.00	\$50.00	\$16,000.00	
Health	1	Head	\$15.00	\$15.00	\$4,800.00	
Hay	0.1	Ton	\$200.00	\$20.00	\$6,400.00	
Supplement	15	Pound	\$0.40	\$6.00	\$1,920.00	
Miscellaneous	1	Head	\$5.00	\$5.00	\$1,600.00	
Fuel	1	Head	\$0.00	\$0.00	\$0.00	
Lube (As a % of fuel)	10.0%	Percent	\$0.00	\$0.00	\$0.00	
Utilities	1	Head	\$0.00	\$0.00	\$0.00	
Repairs	1	Head	\$0.00	\$0.00	\$0.00	
Gain Contract	192.50	Pound	\$0.75	\$144.38	\$46,200.00	
Marketing	1	Head	\$0.00	\$0.00	\$0.00	
Labor	1.18	Hours	\$10.70	\$12.63	\$4,040.32	
Hourly Labor	0	Hours	\$0.00	\$0.00	\$0.00	
Interest on Credit Line			4.75%	\$12.83	\$4,105.06	
Total Variable Costs				\$1,013.33	\$324,265.38	

Planned Returns Above Variable Costs: (\$94.95) (\$30,385.38)

Breakeven Price to Cover Variable Costs \$171.03 CWT

FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Depreciation	1	Head	\$0.00	\$0.00	\$0.00
Equipment Investment	\$0.00	dollars	5.25%	\$0.00	\$0.00
Full-time Hired Labor	1	Head	\$0.00	\$0.00	\$0.00
Other Fixed Costs	1	Head	\$0.00	\$0.00	\$0.00
Total Fixed Costs				\$0.00	\$0.00

Total Costs \$1,013.33 \$324,265.38

Planned Returns to Management, Risk, and Profit: (\$94.95) (\$30,385.38)

Breakeven Price to Cover Total Costs \$171.03 CWT

Break Even Sensitivity Analysis			
	Net Pay Weight	Purchase Weight (Lbs/Hd): 400	
		Sales Price/Cwt 160.00	Bid Price/Cwt 185.00
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/Lb)	B/E Sales Price (\$/Lb)
2.12	633	\$176.93	\$165.27
1.93	612	\$168.72	\$170.99
1.75	593	\$161.26	\$176.54
1.58	573	\$153.80	\$182.47
1.42	556	\$147.09	\$188.16

Developed by Steve Amosson, Professor and Extension Economist, Texas A&M AgriLife Extension Service.

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation.