

Projections for Planning Purposes Only -- Not to be Used without Updating
2017 Estimated Costs and Returns per Animal
Winter Stocker Calf Budget - 320 Head
Southeast Extension District - 9

Number of Head	320	Pay Weight or Amount	Units	\$/Unit	Total	Enterprise Total
REVENUE	Head					
Stocker	0.960	6.10	CWT	\$271.00	\$1,586.98	\$507,832.32
Total Revenue					\$1,586.98	\$507,832.32
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs						
Stocker Purchase		4.00	CWT	\$303.00	\$1,212.00	\$387,840.00
Stocker Delivery		1.00	Head	\$7.50	\$7.50	\$2,400.00
Grazing						
Gain Contract		193.33	Pounds	\$0.60	\$116.00	\$37,120.00
Health						
Health and Vet - Stocker		1	Head	\$15.00	\$15.00	\$4,800.00
Feed						
Mineral		15	Pound	\$0.40	\$6.00	\$1,920.00
Hay Ton		0.1	Ton	\$150.00	\$15.00	\$4,800.00
Miscellaneous						
Preconditioning		1	Head	\$50.00	\$50.00	\$16,000.00
Miscellaneous - Stocker		1	Head	\$5.00	\$5.00	\$1,600.00
Labor		1	Head	\$10.50	\$10.50	\$3,360.50
Interest on Credit Line				5.00%	\$19.57	\$6,262.54
Total Variable Costs					\$1,456.57	\$466,103.04
Planned Returns Above Variable Costs:					\$130.40	\$41,729.28
Breakeven Price to Cover Variable Costs				\$238.78	CWT	
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Total Fixed Costs					\$0.00	\$0.00
Total Costs					\$1,456.57	\$466,103.04
Planned Returns to Management, Risk, and Profit:					\$130.40	\$41,729.28
Breakeven Price to Cover Total Costs				\$238.78	CWT	

Example Break Even Sensitivity Analysis			
	Purchase Weight (Lbs/Hd): 400	Purchase Weight (Lbs/Hd): 400	
		Net Pay Weight	Purchase Price/Cwt
		Sales Price/Cwt 271.00	Purchase Price/Cwt 303.00
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)
2.27	652	\$362.92	\$232.71
2.08	631	\$349.26	\$240.45
1.89	610	\$335.60	\$248.73
1.70	589	\$321.94	\$257.60
1.51	568	\$308.28	\$267.12

Developed by Extension Economists, 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. Brand names are mentioned only as examples and imply no endorsement.