

Projections for Planning Purposes Only -- Not to be Used without Updating
2021 Estimated Costs and Returns per Animal
Stocker Calf Budget - Native Pasture - Summer
West Central Extension District - 7

Number of Head	200					Enterprise
REVENUE	Head	Pay Weight or Amount	Units	\$/Unit	Total	Total
Stocker	0.985	6.75	CWT	\$150.00	\$997.64	\$199,527.51
Total Revenue					\$997.64	\$199,527.51
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs						
Stocker Purchase		5.25	CWT	\$154.00	\$808.50	\$161,700.00
Stocker Delivery		1.00	Head	\$5.00	\$5.00	\$1,000.00
Grazing						
Grazing by Month		3.01	Month	\$20.00	\$60.25	\$12,050.00
Health						
Vaccinate/process Stockers		1	Head	\$15.00	\$15.00	\$3,000.00
Feed						
Hay		0.05	Ton	\$150.00	\$7.50	\$1,500.00
Range Mineral		8.1	pound	\$0.44	\$3.54	\$707.94
Range Cubes 20%		0.25	CWT	\$17.90	\$4.48	\$895.00
Fuel		1	Head	\$3.83	\$3.83	\$765.00
Lube (As a % of fuel)		10.0%	Percent	\$3.83	\$0.38	\$76.50
Repairs		1	Head	\$5.43	\$5.43	\$1,085.40
Marketing		0.985	Head	\$18.50	\$18.22	\$3,644.50
Labor		1	Head	\$1.25	\$1.25	\$250.00
Interest on Credit Line				4.75%	\$17.15	\$3,430.18
Total Variable Costs					\$950.52	\$190,104.52
Planned Returns Above Variable Costs:					\$47.11	\$9,422.99
Breakeven Price to Cover Variable Costs				\$142.92	CWT	
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Equipment Investment		\$113.06	dollars	5.50%	\$6.22	\$1,243.69
Total Fixed Costs					\$6.22	\$1,243.69
Total Costs					\$956.74	\$191,348.21
Planned Returns to Management, Risk, and Profit:					\$40.90	\$8,179.30
Breakeven Price to Cover Total Costs				\$143.85	CWT	

		Purchase Weight (Lbs/Hd): 525	
		Sales Price/Cwt 150.00	Purchase Price/Cwt 154.00
ADG (Lbs/day)	Net Pay Weight with Shrink	Breakeven Purchase Price (\$/CWT)	Breakeven Sales Price (\$/CWT)
1.21	699	\$168.45	\$138.98
1.10	684	\$164.13	\$142.10
1.00	675	\$161.79	\$143.85
0.90	653	\$155.48	\$148.79
0.80	637	\$151.16	\$152.38

Developed by Bill Thompson, Assistant Professor and Extension Economist, Texas A&M AgriLife Extension Service, 325-653-4576.

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.