

Projections for Planning Purposes Only -- Not to be Used without Updating
2022 Estimated Costs and Returns per Animal
Stocker Calf Budget - Native Pasture - Summer
West Central Extension District - 7

Number of Head	200	Pay Weight or Amount	Units	\$/Unit	Total	Enterprise Total
REVENUE	Head					
Stocker	0.985	6.75	CWT	\$164.00	\$1,090.75	\$218,150.08
Total Revenue					\$1,090.75	\$218,150.08
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs						
Stocker Purchase		5.25	CWT	\$179.00	\$939.75	\$187,950.00
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	\$5.31	\$5.31	\$1,062.50
Lube (As a % of fuel)		10.0%	Percent	\$5.31	\$0.53	\$106.25
Repairs		1	Head	\$5.43	\$5.43	\$1,085.40
Marketing		0.985	Head	\$18.50	\$18.22	\$3,644.50
Labor		1	Head	\$1.31	\$1.31	\$262.00
Interest on Credit Line				6.30%	\$26.20	\$5,240.64
Total Variable Costs					\$1,092.52	\$218,504.23
Planned Returns Above Variable Costs:					(\$1.77)	(\$354.15)
Breakeven Price to Cover Variable Costs				\$164.27	CWT	
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Equipment Investment		\$113.06	dollars	6.30%	\$7.12	\$1,424.59
Total Fixed Costs					\$7.12	\$1,424.59
Total Costs					\$1,099.64	\$219,928.82
Planned Returns to Management, Risk, and Profit:					(\$8.89)	(\$1,778.74)
Breakeven Price to Cover Total Costs				\$165.34	CWT	

		Purchase Weight (Lbs/Hd): 525	
		Sales Price/Cwt 164.00	Purchase Price/Cwt 179.00
ADG (Lbs/day)	Net Pay Weight with Shrink	Breakeven Purchase Price (\$/CWT)	Breakeven Sales Price (\$/CWT)
1.21	699	\$184.59	\$159.74
1.10	684	\$179.86	\$163.33
1.00	675	\$177.31	\$165.34
0.90	653	\$170.41	\$171.02
0.80	637	\$165.68	\$175.14

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.