

Projections for Planning Purposes Only -- *Not to be Used without Updating*
2021 Estimated Costs and Returns per Animal
Stocker Steers - Winter Growth, 0.45 AU per Head
Far West Extension District - 6

Number of Head	100					Enterprise
REVENUE	Head	Pay Weight or Amount	Units	\$/Unit	Total	Total
Stocker	0.950	6.00	CWT	\$150.00	\$855.00	\$85,500.00
Total Revenue					\$855.00	\$85,500.00
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs						
Stocker Purchase		4.50	CWT	\$162.00	\$729.00	\$72,900.00
Grazing						
Grazing by Month		3.38	Month	\$18.75	\$63.28	\$6,328.13
Health						
7way Clostr+Overeat		1	Dose	\$0.51	\$0.51	\$51.00
BRD-PI3-BRSV ML		1	Dose	\$1.32	\$1.32	\$132.00
Dewormer-Avrmecc Pour		4.5	CWT	\$0.26	\$1.17	\$117.00
Feed						
10-10 Loose Mineral		14.3	Pound	\$0.57	\$8.15	\$815.10
Fuel		1	Head	\$5.97	\$5.97	\$597.00
Lube (As a % of fuel)		10.0%	Percent	\$5.97	\$0.60	\$59.70
Utilities		1	Head	\$0.45	\$0.45	\$45.00
Repairs		1	Head	\$9.02	\$9.02	\$902.47
Marketing		0.950	Head	\$29.67	\$28.19	\$2,818.65
Interest on Credit Line				4.75%	\$13.32	\$1,332.35
Total Variable Costs					\$860.98	\$86,098.39
Planned Returns Above Variable Costs:					(\$5.98)	(\$598.39)
Breakeven Price to Cover Variable Costs				\$151.05	CWT	
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Depreciation		1	Head	\$23.05	\$23.05	\$2,304.54
Equipment Investment		\$369.50	dollars	5.50%	\$20.32	\$2,032.27
Total Fixed Costs					\$43.37	\$4,336.81
Total Costs					\$904.35	\$90,435.20
Planned Returns to Management, Risk, and Profit:					(\$49.35)	(\$4,935.20)
Breakeven Price to Cover Total Costs				\$158.66	CWT	

		Purchase Weight (Lbs/Hd): 450	
		Sales Price/Cwt 150.00	Purchase Price/Cwt 162.00
ADG (Lbs/day)	Net Pay Weight with Shrink	Breakeven Purchase Price (\$/CWT)	Breakeven Sales Price (\$/CWT)
1.43	628	\$159.97	\$151.53
1.31	613	\$155.27	\$155.20
1.19	600	\$151.03	\$158.66
1.07	584	\$145.86	\$163.10
0.95	569	\$141.16	\$167.36

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.