Projections for Planning Purposes Only -- Not to be Used without Updating 2024 Estimated Costs and Returns per Animal Stocker Steers - Winter Growth, 0.45 AU per Head Far West Extension District - 6

Number of Head	100	Dev M/siskt				Fatamian
REVENUE	Head	Pay Weight or Amount	Units	\$/Unit	Total	Enterprise Total
Stocker	0.950	6.00	CWT	\$285.00	\$1,624.50	\$162,450.00
Total Revenue					\$1,624.50	\$162,450.00 Enterprise
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Total
Production Costs						
Stocker Purchase Grazing		4.50	CWT	\$310.00	\$1,395.00	\$139,500.00
Grazing by Month Health		3.38	Month	\$18.75	\$63.28	\$6,328.13
7way Clostr+Overeat		1	Dose	\$0.51	\$0.51	\$51.00
BRD-PI3-BRSV ML		1	Dose	\$1.32	\$1.32	\$132.00
Dewormer-Avrmec Pour Feed		4.5	CWT	\$0.26	\$1.17	\$117.00
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				8.00%	\$40.69	\$4,068.61
Total Variable Costs					\$1,554.35	\$155,434.65
Planned Returns Above Variable Costs	:				\$70.15	\$7,015.35
Breakeven Price to Cover Variable Costs				\$272.69	CWT	
						Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total
Depreciation		1	Head	\$23.05	\$23.05	\$2,304.54
Equipment Investment		\$369.50	dollars	8.00%	\$29.56	\$2,956.03
Total Fixed Costs					\$52.61	\$5,260.57
Total Costs					\$1,606.95	\$160,695.23
Planned Returns to Management, Risk, and Profit:					\$17.55	\$1,754.77

Breakeven Price to Cover Total Costs

\$281.92 CWT

Example Breakeven Sensitivity Analysis						
		Purchase Weight (Lbs/Hd): 450				
		Sales Price/Cwt 285.00	Purchase Price/Cwt 310.00			
ADG (Lbs/day)	Net Pay Weight with Shrink	Breakeven Purchase Price (\$/CWT)	Breakeven Sales Price (\$/CWT)			
1.43	628	\$330.88	\$269.26			
1.31	613	\$321.94	\$275.78			
1.19	600	\$313.90	\$281.92			
1.07	584	\$304.07	\$289.81			
0.95	569	\$295.13	\$297.38			

Developed by Extension Economists, Texas A&M AgriLife Extension Service, budgets@tamu.edu.

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.