

**2023 Estimated Costs and Returns per Animal Unit
Rolling Plains Cow-Calf Production
Rolling Plains Extension District - 3**

Animal Units (AU)	400						
Breeding Females	400						
		Quantity					Enterprise
REVENUE	Head	Per Head	Units	\$/Unit	Total		Total
Steer	0.440	5.56	CWT	\$210.00	\$513.74		\$205,497.60
Heifer	0.240	5.14	CWT	\$200.00	\$246.72		\$98,688.00
Cull Cow	0.150	11.00	CWT	\$78.00	\$128.70		\$51,480.00
Cull Bull	0.009	16.50	CWT	\$105.00	\$15.59		\$6,237.00
Total Revenue					\$904.76		\$361,902.60
		Quantity	Units	\$/Unit	Total		Enterprise
VARIABLE COSTS							Total
Production Costs							
Miscellaneous							
Brush Control		1.00	AU	\$12.00	\$12.00		\$4,800.00
Ranch Repairs		1.00	AU	\$16.25	\$16.25		\$6,500.00
Marketing Expense		1.00	AU	\$18.93	\$18.93		\$7,573.65
Feed							
Supplement		396	Pound	\$0.20	\$77.62		\$31,046.40
Salt and Mineral		30	Pound	\$0.45	\$13.50		\$5,400.00
Hay		1584	Pound	\$0.11	\$166.32		\$66,528.00
Vet. Medicine							
Vet/Medicine - Cow-Calf		1	Head	\$32.00	\$32.00		\$12,800.00
Fuel		1.0	AU	\$37.44	\$37.44		\$14,977.08
Lube (As a % of fuel)		10.0%	Percent	\$37.44	\$3.74		\$1,497.71
Labor		0.50	Hours	\$15.00	\$7.50		\$3,000.00
Utilities		1.00	AU	\$10.00	\$10.00		\$4,000.00
Interest on Credit Line				7.50%	\$27.83		\$11,131.41
Total Variable Costs					\$423.14		\$169,254.25
Planned Returns Above Variable Costs:					\$481.62		\$192,648.35
Average Calf Breakeven Price to Cover Variable Costs				\$75.77	CWT		
		Quantity	Units	\$/Unit	Total		Enterprise
FIXED COSTS							Total
Depreciation - Equipment		1	AU	\$70.01	\$70.01		\$28,002.87
Depreciation - Livestock		1	AU	\$62.97	\$62.97		\$25,186.50
Equipment Investment		\$873.04	dollars	6.50%	\$56.75		\$22,699.11
Management Fee, Owner/Operator Labor		1	AU	\$100.00	\$100.00		\$40,000.00
Salaried Labor		1	AU	\$37.50	\$37.50		\$15,000.00
Pasture Cost		11.25	Acres	\$15.00	\$168.75		\$67,500.00
Total Fixed Costs					\$495.97		\$198,388.47
Total Costs					\$919.11		\$367,642.72
Planned Returns to Management, Risk, and Profit:							
Average Calf Breakeven Price to Cover Total Costs				\$210.55	CWT		

Francisco Abelló, Assistant Professor and Extension Specialist, Texas A&M AgriLife Extension, 940-647-3908

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.