2022 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	\$179.00	\$437.91	\$175,162.24
Heifer	0.240	5.14	CWT	\$170.00	\$209.71	\$83,884.80
Cull Cow	0.150	11.00	CWT	\$55.00	\$90.75	\$36,300.00
Cull Bull	0.009	16.50	CWT	\$60.00	\$8.91	\$3,564.00
Total Revenue					\$747.28	\$298,911.04
						Enterprise
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	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	\$15.78	\$15.78	\$6,313.82
Feed						
Supplement		396	Pound	\$0.20	\$77.62	\$31,046.40
Salt and Mineral		30	Pound	\$0.45	\$13.50	\$5,400.00
Нау		1584	Pound	\$0.09	\$142.56	\$57,024.00
Vet. Medicine						
Vet/Medicine - Cow-Calf		1	Head	\$32.00	\$32.00	\$12,800.00
Fuel		1.0	AU	\$37.14	\$37.14	\$14,855.42
Lube (As a % of fuel)		10.0%	Percent	\$37.14	\$3.71	\$1,485.54
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				6.50%	\$23.13	\$9,250.33
Total Variable Costs					\$391.19	\$156,475.52
Planned Returns Above Variable Costs	:				\$356.09	\$142,435.52
Average Calf Breakeven Price to Cover Variable Costs				\$79.22	CWT	
-						Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	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	5.50%	\$48.02	\$19,206.94
Management Fee, Owner/Operato	r 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				-	\$487.24	\$194,896.30
Total Costs				=	\$878.43	\$351,371.82
Planned Returns to Management, Risk	, and Profit:			=	(\$131.15)	(\$52,460.78)
Average Calf Breakeven Price to C	-	sts		\$211.62 C	CWT	

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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.