Projections for Planning Purposes Only -- Not to be Used without Updating 2025 Estimated Costs and Returns per Acre Dryland Bermudagrass Establishment West Central Extension District - 7

Crop Acres 100

Crop Acres	100				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Grazing	50.00	Pound	\$0.75	\$37.50	\$3,750.00
Total Revenue				\$37.50	\$3,750.00
					Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Herbicide					
Herbicide-Banvell/24D	1	Pint	\$2.49	\$2.49	\$248.75
Seed					
Sprigs and Sprigging	1	Acre	\$125.00	\$125.00	\$12,500.00
Fertilizer					
Phos (11-52-0 DRY MAT)	75	Pounds	\$1.29	\$96.75	\$9,675.00
Nitrogen N32-liq	40	Pounds	\$2.69	\$107.60	\$10,760.00
Custom					
Soil Test-Dryland	1	Each	\$0.25	\$0.25	\$25.00
Miscellaneous					
Rainfall Insurance	1	Acre	\$23.26	\$23.26	\$2,326.00
Machinery Labor					
Tractors/Self-Propelled	0.47	Hour	\$17.21	\$8.09	\$808.87
Other Labor	0.12	Hour	\$17.21	\$2.07	\$206.52
Diesel Fuel					
Tractors/Self-Propelled	3.1	Gallon	\$2.80	\$8.68	\$868.00
Gasoline					
Pickup/General Use Equipment	1	Acre	\$4.36	\$4.36	\$436.20
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$1.83	\$1.83	\$182.50
Tractors/Self-Propelled	1	Acre	\$7.55	\$7.55	\$754.94
Implements	1	Acre	\$5.34	\$5.34	\$533.76
Interest on Credit Line			8.00%	\$11.55	\$1,154.83
Total Variable Costs				\$404.80	\$40,480.37
Planned Returns Above Variable Costs:			-	(\$367.30)	(\$36,730.37)
Breakeven Price to Cover Variable Costs			\$8.10 Po	ound	
					Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation	•				
Pickup/General Use Equipment	1	Acre	\$3.87	\$3.87	\$387.00
Tractors/Self-Propelled	1	Acre	\$7.72	\$7.72	\$772.16
Implements	1	Acre	\$8.20	\$8.20	\$819.96
Equipment Investment					
Pickup/General Use Equipment	\$21.45	Dollars	8.00%	\$1.72	\$171.60
Tractors/Self-Propelled	\$59.94	Dollars	8.00%	\$4.80	\$479.52
Implements	\$35.26	Dollars	8.00%	\$2.82	\$282.08
Rent-Dryland Crop	1	Acre	\$35.00	\$35.00	\$3,500.00
Total Fixed Costs				\$64.12	\$6,412.33
Total Specified Costs			_	\$468.93	\$46,892.70
Returns Above Specified Costs				(\$431.43)	(\$43,142.70)
Progkovan Priga to Causa Tatal Coata			¢0.20 D	aund	
Breakeven Price to Cover Total Costs			\$9.38 P	ound	

		Examp	Example Breakeven Prices			
Example	Example	To Cover	To Cover			
Yield	Yield	Variable	Total			
Percent	Pound	Costs	Costs			
75%	37.50	\$10.79	\$12.50			
90%	45.00	\$9.00	\$10.42			
100%	50.00	\$8.10	\$9.38			
110%	55.00	\$7.36	\$8.53			
125%	62.50	\$6.48	\$7.50			

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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.