2025 Estimated Costs and Returns per Acre Coastal Bermudagrass Hay Dryland Rolling Plains Extension District - 3

Crop Acres	100				
					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Bermudagrass Round Bale	6.00	Round Bale	\$100.00	\$600.00	\$60,000.00
Total Revenue				\$600.00	\$60,000.00
					Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Custom					
Fertilizer Application	3	Acre	\$5.00	\$15.00	\$1,500.00
Herbicide Application	2	Acre	\$5.50	\$11.00	\$1,100.00
Insecticide Application	0	Acre	\$5.50	\$0.00	\$0.00
Cut and Bale	6	Roll	\$35.00	\$210.00	\$21,000.00
Fertilizer					
Fertilizer (N)	135	Pound	\$0.51	\$68.18	\$6,817.50
Fertilizer (P)	37.8	Pound	\$0.61	\$22.93	\$2,292.83
Potash (K)	113.4	Pound	\$0.39	\$44.23	\$4,422.60
Herbicide					
Hay Pre and Post Herbicide	2.3	Acre	\$12.00	\$27.60	\$2,760.00
Insecticide					
Insecticide - Alfalfa 1	0	Pint	\$4.12	\$0.00	\$0.00
Gasoline					
Pickup/General Use Equipment	1	Acre	\$4.50	\$4.50	\$450.00
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$49.50	\$49.50	\$4,950.00
Interest on Credit Line			9.00%	\$17.58	\$1,758.33
Total Variable Costs			-	\$470.51	\$47,051.27
Planned Returns Above Variable Costs:			=	\$129.49	\$12,948.73
Breakeven Price to Cover Variable Costs			\$78.42 I	Round Bale	
					Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation	,		·		
Pickup/General Use Equipment	1	Acre	\$77.07	\$77.07	\$7,707.25
Equipment Investment					
Pickup/General Use Equipment	\$689.64	Dollars	8.00%	\$55.17	\$5,517.10
Allocated Establishment Cost	1	Acre	\$55.00	\$55.00	\$5,500.00
Total Fixed Costs			-	\$187.24	\$18,724.35
Total Specified Costs			=	\$657.76	\$65,775.62
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Returns Above Specified Costs				(\$57.76)	(\$5,775.62)
Breakeven Price to Cover Total Costs			\$109.63 I	Round Bale	

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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.