

**2022 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	\$85.00	\$510.00	\$51,000.00	
Total Revenue				\$510.00	\$51,000.00	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total	
Production Costs						
Custom						
Fertilizer Application	3	Acre	\$4.50	\$13.50	\$1,350.00	
Herbicide Application	2	Acre	\$5.50	\$11.00	\$1,100.00	
Insecticide Application	1	Acre	\$5.50	\$5.50	\$550.00	
Cut and Bale	6	Roll	\$30.00	\$180.00	\$18,000.00	
Fertilizer						
Fertilizer (N)	135	Pound	\$1.03	\$139.05	\$13,905.00	
Fertilizer (P)	37.8	Pound	\$0.67	\$25.33	\$2,532.60	
Potash (K)	113.4	Pound	\$0.69	\$78.44	\$7,843.50	
Herbicide						
Hay Pre and Post Herbicide	2	Acre	\$12.00	\$24.00	\$2,400.00	
Insecticide						
Insecticide - Alfalfa 1	1	Pint	\$4.12	\$4.12	\$412.00	
Gasoline						
Pickup/General Use Equipment	1	Acre	\$4.50	\$4.50	\$450.00	
Repairs & Maintenance						
Pickup/General Use Equipment	1	Acre	\$30.00	\$30.00	\$3,000.00	
Interest on Credit Line			6.50%	\$16.09	\$1,608.78	
Total Variable Costs				\$531.52	\$53,151.88	
Planned Returns Above Variable Costs:						
Breakeven Price to Cover Variable Costs			\$88.59	Round Bale		
				(\$21.52)	(\$2,151.88)	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total	
Machinery Depreciation						
Pickup/General Use Equipment	1	Acre	\$45.83	\$45.83	\$4,582.50	
Equipment Investment						
Pickup/General Use Equipment	\$395.88	Dollars	5.50%	\$21.77	\$2,177.31	
Allocated Establishment Cost	1	Acre	\$55.00	\$55.00	\$5,500.00	
Total Fixed Costs				\$122.60	\$12,259.81	
Total Specified Costs				\$654.12	\$65,411.69	
Returns Above Specified Costs				(\$144.12)	(\$14,411.69)	
Breakeven Price to Cover Total Costs			\$109.02	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.