

**2026 Estimated Costs and Returns per Acre
Coastal Bermudagrass Hay, Large Bales
East Texas Extension District - 5**

Crop Acres		25			
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Bermuda Hay, Large Bales	3.00	Ton	\$160.00	\$480.00	\$12,000.00
Total Revenue				\$480.00	\$12,000.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs					
Fertilizer					
Nitrogen	240	Pound	\$0.85	\$204.00	\$5,100.00
Phosphate	48	Pound	\$0.66	\$31.68	\$792.00
Potash	192	Pound	\$0.55	\$105.60	\$2,640.00
Lime	0.333333	Ton	\$65.00	\$21.67	\$541.67
Herbicide					
Glyphosphate	32	Ounce	\$0.11	\$3.50	\$87.50
Pasture Herbicide	4	Acre	\$10.00	\$40.00	\$1,000.00
Custom					
Custom Round Baling	3	Ton	\$50.00	\$150.00	\$3,750.00
Custom Round Bale Hauling	3	Ton	\$2.00	\$6.00	\$150.00
Machinery Labor					
Tractors/Self-Propelled	0.33	Hour	\$17.21	\$5.68	\$141.98
Diesel Fuel					
Tractors/Self-Propelled	1.25	Gallon	\$2.75	\$3.44	\$85.94
Gasoline					
Pickup/General Use Equipment	1	Acre	\$3.10	\$3.10	\$77.50
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$1.22	\$1.22	\$30.60
Tractors/Self-Propelled	1	Acre	\$1.50	\$1.50	\$37.53
Implements	1	Acre	\$0.63	\$0.63	\$15.76
Interest on Credit Line			8.10%	\$14.72	\$368.09
Total Variable Costs				\$592.74	\$14,818.58
Planned Returns Above Variable Costs:				(\$112.74)	(\$2,818.58)
Breakeven Price to Cover Variable Costs			\$197.58	Ton	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$1.29	\$1.29	\$32.13
Tractors/Self-Propelled	1	Acre	\$1.24	\$1.24	\$31.03
Implements	1	Acre	\$0.57	\$0.57	\$14.19
Equipment Investment					
Pickup/General Use Equipment	\$8.87	Dollars	8.10%	\$0.72	\$17.97
Tractors/Self-Propelled	\$9.67	Dollars	8.10%	\$0.78	\$19.58
Implements	\$2.43	Dollars	8.10%	\$0.20	\$4.92
Bermuda Pasture Rent	1	Acre	\$40.00	\$40.00	\$1,000.00
Total Fixed Costs				\$44.79	\$1,119.81
Total Specified Costs				\$637.54	\$15,938.39
Returns Above Specified Costs				(\$157.54)	(\$3,938.39)
Breakeven Price to Cover Total Costs			\$212.51	Ton	

Developed by Vanessa Olson, Extension Forage Specialist, and, Jason Banta, Extension Beef Cattle Specialist, Texas A&M AgriLife Extension Service. For more information, contact: Vanessa Olson or Jason Banta at 903-834-6191.

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.