

**2025 Estimated Costs and Returns per Acre  
Coastal Bermudagrass Hay, Small Square Bales (60 lbs.)  
East Texas Extension District - 5**

Crop Acres	25				
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Bermuda Hay, 60 lbs. Square Bales(in field)	100.00	Bale	\$8.50	\$850.00	\$21,250.00
<b>Total Revenue</b>				<b>\$850.00</b>	<b>\$21,250.00</b>
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
<b>Production Costs</b>					
Fertilizer					
Nitrogen	240	Pound	\$0.55	\$132.00	\$3,300.00
Phosphate	48	Pound	\$0.66	\$31.68	\$792.00
Potash	192	Pound	\$0.30	\$57.60	\$1,440.00
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
Machinery Labor					
Tractors/Self-Propelled	1.68	Hour	\$17.21	\$28.91	\$722.82
Diesel Fuel					
Tractors/Self-Propelled	6.41	Gallon	\$3.00	\$19.23	\$480.75
Gasoline					
Pickup/General Use Equipment	1	Acre	\$13.75	\$13.75	\$343.75
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$6.12	\$6.12	\$153.00
Tractors/Self-Propelled	1	Acre	\$7.69	\$7.69	\$192.13
Implements	1	Acre	\$5.03	\$5.03	\$125.73
Interest on Credit Line			8.60%	\$10.62	\$265.58
<b>Total Variable Costs</b>				<b>\$377.80</b>	<b>\$9,444.93</b>
Planned Returns Above Variable Costs:				\$472.20	\$11,805.07
Breakeven Price to Cover Variable Costs			\$3.78	Bale	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$6.43	\$6.43	\$160.65
Tractors/Self-Propelled	1	Acre	\$6.35	\$6.35	\$158.83
Implements	1	Acre	\$6.20	\$6.20	\$155.02
Equipment Investment					
Pickup/General Use Equipment	\$44.37	Dollars	8.60%	\$3.82	\$95.40
Tractors/Self-Propelled	\$49.49	Dollars	8.60%	\$4.26	\$106.41
Implements	\$49.68	Dollars	8.60%	\$4.27	\$106.80
Bermuda Pasture Rent	1	Acre	\$30.00	\$30.00	\$750.00
<b>Total Fixed Costs</b>				<b>\$61.32</b>	<b>\$1,533.11</b>
<b>Total Specified Costs</b>				<b>\$439.12</b>	<b>\$10,978.03</b>
Returns Above Specified Costs				\$410.88	\$10,271.97
<b>Breakeven Price to Cover Total Costs</b>			<b>\$4.39</b>	<b>Bale</b>	

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.**