

**2024 Estimated Costs and Returns per Acre
Coastal Bermudagrass Hay and Grazing (3 Cuttings)
Coastal Bend Extension District - 11**

Crop Acres		100			
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Coastal Hay	9.00	Roll	\$200.00	\$1,800.00	\$180,000.00
Coastal Grazing	2.00	AUM	\$15.00	\$30.00	\$3,000.00
Total Revenue				\$1,830.00	\$183,000.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs					
Herbicide				\$10.31	
Broadleaf Herbicide	1.5	Pint	\$6.88	\$10.31	\$1,031.25
Fertilizer				\$94.61	
24-8-0	0.3	Ton	\$315.36	\$94.61	\$9,460.80
Custom				\$46.75	
Custom Spread Truck	3	Acre	\$15.58	\$46.75	\$4,674.60
Miscellaneous				\$13.85	
Hay Wrap	9	Bale	\$1.52	\$13.64	\$1,364.22
Soil Test	1	Acre	\$0.21	\$0.21	\$21.20
Machinery Labor				\$31.42	
Tractors/Self-Propelled	1.78	Hour	\$17.65	\$31.42	\$3,141.70
Diesel Fuel				\$24.9	
Tractors/Self-Propelled	8.3	Gallon	\$3.00	\$24.90	\$2,490.00
Repairs & Maintenance				\$22.86	
Tractors/Self-Propelled	1	Acre	\$13.23	\$13.23	\$1,322.92
Implements	1	Acre	\$9.63	\$9.63	\$962.58
Interest on Credit Line			9.00%	\$8.33	\$832.93
Total Variable Costs				\$253.02	\$25,302.20
Planned Returns Above Variable Costs:				\$1,576.98	\$157,697.80
Breakeven Price to Cover Variable Costs			\$24.78	Roll	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation				\$26.84	
Tractors/Self-Propelled	1	Acre	\$11.56	\$11.56	\$1,156.35
Implements	1	Acre	\$15.28	\$15.28	\$1,528.10
Equipment Investment				\$18.36	
Tractors/Self-Propelled	\$90.08	Dollars	9.00%	\$8.11	\$810.75
Implements	\$113.93	Dollars	9.00%	\$10.25	\$1,025.36
Land - Hay Meadow	1	Acre	\$25.00	\$25.00	\$2,500.00
Total Fixed Costs				\$70.21	\$7,020.56
Total Specified Costs				\$323.23	\$32,322.77
Returns Above Specified Costs				\$1,506.77	\$150,677.23
Breakeven Price to Cover Total Costs			\$32.58	Roll	

Developed by Extension Economists, Texas A&M AgriLife Extension Service, budgets@tamu.edu.

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.