

**2022 Estimated Costs and Returns per Acre
Coastal Bermudagrass Hay and Grazing (3 Cuttings)
Coastal Bend Extension District - 11**

Crop Acres	100					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	
Coastal Hay	9.00	Roll	\$195.00	\$1,755.00	\$175,500.00	
Coastal Grazing	2.00	AUM	\$15.00	\$30.00	\$3,000.00	
Total Revenue				\$1,785.00	\$178,500.00	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total	
Production Costs						
Herbicide						
Broadleaf Herbicide	1.5	Pint	\$5.91	\$8.87	\$886.50	
Fertilizer						
24-8-0	0.3	Ton	\$372.00	\$111.60	\$11,160.00	
Custom						
Custom Spread Truck	3	Acre	\$14.70	\$44.10	\$4,410.00	
Miscellaneous						
Hay Wrap	9	Bale	\$1.43	\$12.87	\$1,287.00	
Soil Test	1	Acre	\$0.20	\$0.20	\$20.00	
Machinery Labor						
Tractors/Self-Propelled	1.78	Hour	\$19.50	\$34.71	\$3,471.00	
Diesel Fuel						
Tractors/Self-Propelled	8.3	Gallon	\$2.67	\$22.16	\$2,216.10	
Repairs & Maintenance						
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			6.30%	\$6.14	\$613.84	
Total Variable Costs				\$263.50	\$26,349.94	
Planned Returns Above Variable Costs:				\$1,521.50	\$152,150.06	
Breakeven Price to Cover Variable Costs			\$25.94	Roll		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total	
Machinery Depreciation						
Tractors/Self-Propelled	1	Acre	\$11.56	\$11.56	\$1,156.35	
Implements	1	Acre	\$15.28	\$15.28	\$1,528.10	
Equipment Investment						
Tractors/Self-Propelled	\$90.08	Dollars	6.30%	\$5.68	\$567.52	
Implements	\$113.93	Dollars	6.30%	\$7.18	\$717.75	
Land - Hay Meadow	1	Acre	\$25.00	\$25.00	\$2,500.00	
Total Fixed Costs				\$64.70	\$6,469.73	
Total Specified Costs				\$328.20	\$32,819.67	
Returns Above Specified Costs				\$1,456.80	\$145,680.33	
Breakeven Price to Cover Total Costs			\$33.13	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.