

**2024 Estimated Costs and Returns per Acre  
Coastal Bermudagrass Pasture  
North Texas Extension District - 4**

Crop Acres	100				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Bermuda Grazing	5.36	AUM	\$25.00	\$134.00	\$13,400.00
<b>Total Revenue</b>				<b>\$134.00</b>	<b>\$13,400.00</b>
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise
<b>Production Costs</b>					
Fertilizer					
18-46-0	100	Pounds	\$0.60	\$60.00	\$6,000.00
34-0-0	200	Pounds	\$0.82	\$164.00	\$16,400.00
Herbicide					
Pre-Emerge Bermuda Graze	1	Acre	\$10.25	\$10.25	\$1,025.00
Machinery Labor					
Tractors/Self-Propelled	0.13	Hour	\$12.00	\$1.56	\$156.00
Diesel Fuel					
Tractors/Self-Propelled	0.73	Gallon	\$3.70	\$2.70	\$270.10
Repairs & Maintenance					
Tractors/Self-Propelled	1	Acre	\$1.19	\$1.19	\$119.09
Implements	1	Acre	\$0.27	\$0.27	\$26.63
Interest on Credit Line			8.00%	\$4.76	\$476.06
<b>Total Variable Costs</b>				<b>\$244.73</b>	<b>\$24,472.88</b>
Planned Returns Above Variable Costs:				(\$110.73)	(\$11,072.88)
Breakeven Price to Cover Variable Costs			\$45.66	AUM	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise
<b>Machinery Depreciation</b>					
Tractors/Self-Propelled	1	Acre	\$1.21	\$1.21	\$120.54
Implements	1	Acre	\$0.22	\$0.22	\$21.95
Equipment Investment					
Tractors/Self-Propelled	\$9.39	Dollars	8.00%	\$0.75	\$75.12
Implements	\$2.30	Dollars	8.00%	\$0.18	\$18.44
Rent-Coastal	1	Acre	\$12.00	\$12.00	\$1,200.00
<b>Total Fixed Costs</b>				<b>\$14.36</b>	<b>\$1,436.05</b>
<b>Total Specified Costs</b>				<b>\$259.09</b>	<b>\$25,908.93</b>
Returns Above Specified Costs				(\$125.09)	(\$12,508.93)
Breakeven Price to Cover Total Costs			\$48.34	AUM	

Developed by Blake Bennet, Associate Professor and Extension Economist, Texas A&M AgriLife Extension Service, 972-952-9273.

**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.**