

Projections for Planning Purposes Only -- *Not to be Used without Updating*
2019 Estimated Costs and Returns per Acre
Coastal Bermudagrass Pasture
Coastal Bend Extension District - 11

Crop Acres		400					
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total		
Total Revenue				\$0.00	\$0.00		
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total		
Production Costs							
Fertilizer							
24-8-0	0.1	Ton	\$266.00	\$26.60	\$10,640.00		
Custom							
Custom Spread Truck	1	Acre	\$7.50	\$7.50	\$3,000.00		
Herbicide							
Broadleaf Herbicide	1.5	Pint	\$5.91	\$8.87	\$3,546.00		
Custom Pasture Spray	1	Acre	\$7.00	\$7.00	\$2,800.00		
Miscellaneous							
Soil Test	1	Acre	\$0.20	\$0.20	\$80.00		
Machinery Labor							
Tractors/Self-Propelled	0.18	Hour	\$19.50	\$3.51	\$1,404.00		
Diesel Fuel							
Tractors/Self-Propelled	0.79	Gallon	\$2.46	\$1.94	\$777.36		
Repairs & Maintenance							
Tractors/Self-Propelled	1	Acre	\$1.30	\$1.30	\$519.44		
Implements	1	Acre	\$0.62	\$0.62	\$248.67		
Interest on Credit Line			6.75%	\$1.66	\$664.15		
Total Variable Costs				\$59.20	\$23,679.62		
Planned Returns Above Variable Costs:				(\$59.20)	(\$23,679.62)		
Breakeven Price to Cover Variable Costs			n/a				
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total		
Machinery Depreciation							
Tractors/Self-Propelled	1	Acre	\$1.07	\$1.07	\$429.40		
Implements	1	Acre	\$1.40	\$1.40	\$559.52		
Equipment Investment							
Tractors/Self-Propelled	\$8.36	Dollars	6.00%	\$0.50	\$200.71		
Implements	\$5.98	Dollars	6.00%	\$0.36	\$143.61		
Total Fixed Costs				\$3.33	\$1,333.24		
Total Specified Costs				\$62.53	\$25,012.86		
Returns Above Specified Costs				(\$62.53)	(\$25,012.86)		
Breakeven Price to Cover Total Costs			n/a				

Example Breakeven Prices			
Example Yield Percent	Example Yield	To Cover Variable Costs	To Cover Total Costs
75%	0.00	\$0.00	\$0.00
90%	0.00	\$0.00	\$0.00
100%	0.00	\$0.00	\$0.00
110%	0.00	\$0.00	\$0.00
125%	0.00	\$0.00	\$0.00

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.