

Projections for Planning Purposes Only -- *Not to be Used without Updating*
2018 Estimated Costs and Returns per Acre
Coastal Bermudagrass Pasture
Coastal Bend Extension District - 11

Crop Acres		400				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	
Total Revenue				\$0.00	\$0.00	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise	
Production Costs						
Fertilizer						
50N-11P-9K	1	Acre	\$26.46	\$26.46	\$10,584.00	
Custom						
Custom Spread Truck	1	Acre	\$5.50	\$5.50	\$2,200.00	
Herbicide						
Broadleaf Herbicide	1.5	Pint	\$6.62	\$9.93	\$3,972.00	
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	\$2.30	\$1.82	\$726.80	
Repairs & Maintenance						
Tractors/Self-Propelled	1	Acre	\$1.24	\$1.24	\$497.25	
Implements	1	Acre	\$0.63	\$0.63	\$252.98	
Interest on Credit Line			5.50%	\$1.32	\$529.36	
Total Variable Costs				\$57.62	\$23,046.39	
Planned Returns Above Variable Costs:						
Breakeven Price to Cover Variable Costs			n/a			
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise	
Machinery Depreciation						
Tractors/Self-Propelled	1	Acre	\$1.03	\$1.03	\$411.06	
Implements	1	Acre	\$1.42	\$1.42	\$569.20	
Equipment Investment						
Tractors/Self-Propelled	\$8.01	Dollars	6.00%	\$0.48	\$192.14	
Implements	\$6.09	Dollars	6.00%	\$0.37	\$146.09	
Total Fixed Costs				\$3.30	\$1,318.49	
Total Specified Costs				\$60.91	\$24,364.88	
Returns Above Specified Costs						
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.