

Projections for Planning Purposes Only -- *Not to be Used without Updating*
2025 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 Total
Production Costs					
Herbicide				\$19.07	
Broadleaf Herbicide	1.5	Pint	\$7.38	\$11.07	\$4,428.00
Custom Pasture Spray	1	Acre	\$8.00	\$8.00	\$3,200.00
Fertilizer				\$34.5	
24-8-0	0.1	Ton	\$345.00	\$34.50	\$13,800.00
Custom				\$15.58	
Custom Spread Truck	1	Acre	\$15.58	\$15.58	\$6,232.80
Miscellaneous				\$0.5	
Soil Test	1	Acre	\$0.50	\$0.50	\$200.00
Irrigation				\$112.17	
Energy Cost	7.00	AcreInch	\$15.00	\$105.00	\$42,000.00
Irrigation Labor	0.45	Hour	\$16.00	\$7.17	\$2,867.20
Machinery Labor				\$2.72	
Tractors/Self-Propelled	0.17	Hour	\$16.00	\$2.72	\$1,088.00
Diesel Fuel				\$2.31	
Tractors/Self-Propelled	0.77	Gallon	\$3.00	\$2.31	\$924.00
Repairs & Maintenance				\$28.15	
Irrigation Equipment	1	Acre	\$26.25	\$26.25	\$10,500.00
Tractors/Self-Propelled	1	Acre	\$1.23	\$1.23	\$492.02
Implements	1	Acre	\$0.67	\$0.67	\$266.70
Interest on Credit Line			8.60%	\$7.34	\$2,934.39
Total Variable Costs				\$222.33	\$88,933.11
Planned Returns Above Variable Costs:				(\$222.33)	(\$88,933.11)
Breakeven Price to Cover Variable Costs			n/a		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation				\$19.31	
Irrigation Equipment	1	Acre	\$16.79	\$16.79	\$6,717.00
Tractors/Self-Propelled	1	Acre	\$1.02	\$1.02	\$406.74
Implements	1	Acre	\$1.50	\$1.50	\$600.07
Equipment Investment				\$14.68	
Irrigation Equipment	\$156.31	Dollars	8.60%	\$13.44	\$5,376.94
Tractors/Self-Propelled	\$7.92	Dollars	8.60%	\$0.68	\$272.50
Implements	\$6.42	Dollars	8.60%	\$0.55	\$220.76
Total Fixed Costs				\$33.98	\$13,594.00
Total Specified Costs				\$256.32	\$102,527.11
Returns Above Specified Costs				(\$256.32)	(\$102,527.11)
Breakeven Price to Cover Total Costs			n/a		

Example Breakeven Prices			
Exempl Yield Percen	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 Yuri Calil, Assistant Professor & Extension Economist, Texas A&M AgriLife Extension, 361-265-9203.

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.