

**Projections for Planning Purposes Only -- *Not to be Used without Updating***  
**2019 Estimated Costs and Returns per Acre**  
**Coastal Bermudagrass Pasture**  
**Central Texas Extension District - 8**

Crop Acres	100				
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Livestock Grazing	5.00	AUM	\$22.00	\$110.00	\$11,000.00
<b>Total Revenue</b>				<b>\$110.00</b>	<b>\$11,000.00</b>
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
<b>Production Costs</b>					
Custom					
Custom Spray	2	Acre	\$5.00	\$10.00	\$1,000.00
Fertilizer					
24-6-12	200	Pound	\$0.23	\$46.00	\$4,600.00
Insecticide					
Hay Pre and Post Herbicide	1	Acre	\$6.75	\$6.75	\$675.00
Interest on Credit Line					
			4.75%	\$0.95	\$94.85
<b>Total Variable Costs</b>				<b>\$63.70</b>	<b>\$6,369.85</b>
Planned Returns Above Variable Costs:				\$46.30	\$4,630.15
Breakeven Price to Cover Variable Costs			\$12.74	AUM	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Total Fixed Costs				\$0.00	\$0.00
Total Specified Costs				\$63.70	\$6,369.85
Returns Above Specified Costs				\$46.30	\$4,630.15
Breakeven Price to Cover Total Costs			\$12.74	AUM	

Example Breakeven Prices			
Example Yield Percent	Example Yield AUM	To Cover Variable Costs	To Cover Total Costs
75%	3.75	\$16.99	\$16.99
90%	4.50	\$14.16	\$14.16
100%	5.00	\$12.74	\$12.74
110%	5.50	\$11.58	\$11.58
125%	6.25	\$10.19	\$10.19

Developed by Jason Johnson, Associate Professor and Extension Economist, Texas A&M AgriLife Extension, 254-968-4144.

**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.**