

**2022 Estimated Costs and Returns per Acre  
Coastal Bermudagrass Hay  
Central Texas Extension District - 8**

Crop Acres		100				Enterprise	
REVENUE	Quantity	Units	\$/Unit	Total	Total		
Bermuda Hay	6.00	Roll	\$75.00	\$450.00	\$45,000.00		
<b>Total Revenue</b>				<b>\$450.00</b>	<b>\$45,000.00</b>		
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise		
<b>Production Costs</b>							
Custom							
Land Renovation	1	Acre	\$10.00	\$10.00	\$1,000.00		
Custom Spray	3	Acre	\$10.00	\$30.00	\$3,000.00		
Cut and Bale	3	Acre	\$30.00	\$90.00	\$9,000.00		
Fertilizer							
24-6-12	300	Pound	\$0.50	\$150.00	\$15,000.00		
34-0-0	300	Pound	\$0.40	\$120.00	\$12,000.00		
Herbicide							
Hay Pre and Post Herbicide	1	Acre	\$12.00	\$12.00	\$1,200.00		
Machinery Labor							
Tractors/Self-Propelled	1.49	Hour	\$10.00	\$14.90	\$1,490.00		
Diesel Fuel							
Tractors/Self-Propelled	5.68	Gallon	\$2.67	\$15.17	\$1,516.56		
Repairs & Maintenance							
Tractors/Self-Propelled	1	Acre	\$6.81	\$6.81	\$681.45		
Implements	1	Acre	\$0.31	\$0.31	\$30.82		
Interest on Credit Line			4.75%	\$5.72	\$572.14		
<b>Total Variable Costs</b>				<b>\$454.91</b>	<b>\$45,490.97</b>		
Planned Returns Above Variable Costs:					<b>(\$4.91)</b>		
Breakeven Price to Cover Variable Costs			\$75.82	Roll	<b>(\$490.97)</b>		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise		
Machinery Depreciation							
Tractors/Self-Propelled	1	Acre	\$5.63	\$5.63	\$563.33		
Implements	1	Acre	\$0.64	\$0.64	\$63.67		
Equipment Investment							
Tractors/Self-Propelled	\$43.89	Dollars	6.00%	\$2.63	\$263.31		
Implements	\$4.02	Dollars	6.00%	\$0.24	\$24.12		
<b>Total Fixed Costs</b>				<b>\$9.14</b>	<b>\$914.43</b>		
<b>Total Specified Costs</b>				<b>\$464.05</b>	<b>\$46,405.39</b>		
Returns Above Specified Costs					<b>(\$14.05)</b>		
Breakeven Price to Cover Total Costs			\$77.34	Roll	<b>(\$1,405.39)</b>		

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.**