

**2021 Estimated Costs and Returns per Acre  
Coastal Bermudagrass Hay  
Central Texas Extension District - 8**

Crop Acres		100				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	Total
Bermuda Hay	6.00	Roll	\$70.00	\$420.00	\$42,000.00	\$42,000.00
<b>Total Revenue</b>				<b>\$420.00</b>	<b>\$42,000.00</b>	<b>\$42,000.00</b>
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
<b>Production Costs</b>						
Custom						
Land Renovation	1	Acre	\$10.00	\$10.00	\$1,000.00	\$1,000.00
Custom Spray	3	Acre	\$8.00	\$24.00	\$2,400.00	\$2,400.00
Cut and Bale	3	Acre	\$30.00	\$90.00	\$9,000.00	\$9,000.00
Fertilizer						
24-6-12	300	Pound	\$0.25	\$75.00	\$7,500.00	\$7,500.00
34-0-0	300	Pound	\$0.20	\$60.00	\$6,000.00	\$6,000.00
Insecticide						
Hay Pre and Post Herbicide	1	Acre	\$9.00	\$9.00	\$900.00	\$900.00
Machinery Labor						
Tractors/Self-Propelled	1.42	Hour	\$10.00	\$14.20	\$1,420.00	\$1,420.00
Diesel Fuel						
Tractors/Self-Propelled	4.63	Gallon	\$2.40	\$11.11	\$1,111.20	\$1,111.20
Repairs & Maintenance						
Tractors/Self-Propelled	1	Acre	\$6.03	\$6.03	\$603.36	\$603.36
Implements	1	Acre	\$0.26	\$0.26	\$26.05	\$26.05
Interest on Credit Line			4.75%	\$3.55	\$354.82	\$354.82
<b>Total Variable Costs</b>				<b>\$303.15</b>	<b>\$30,315.44</b>	<b>\$30,315.44</b>
Planned Returns Above Variable Costs:				\$116.85	\$11,684.56	\$11,684.56
Breakeven Price to Cover Variable Costs			\$50.53	Roll		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Machinery Depreciation						
Tractors/Self-Propelled	1	Acre	\$4.99	\$4.99	\$498.78	\$498.78
Implements	1	Acre	\$0.57	\$0.57	\$56.54	\$56.54
Equipment Investment						
Tractors/Self-Propelled	\$38.86	Dollars	6.00%	\$2.33	\$233.14	\$233.14
Implements	\$3.50	Dollars	6.00%	\$0.21	\$21.02	\$21.02
<b>Total Fixed Costs</b>				<b>\$8.09</b>	<b>\$809.48</b>	<b>\$809.48</b>
<b>Total Specified Costs</b>				<b>\$311.25</b>	<b>\$31,124.91</b>	<b>\$31,124.91</b>
Returns Above Specified Costs				\$108.75	\$10,875.09	\$10,875.09
<b>Breakeven Price to Cover Total Costs</b>			<b>\$51.87</b>	Roll		

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**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.**