

Projections for Planning Purposes Only -- *Not to be Used without Updating*
2013 Estimated Costs and Returns per Acre
Coastal Bermudagrass Establishment (Native Prairie) - 100 Acres
Central Texas Extension District - 8

Crop Acres		100				Enterprise
REVENUE		Quantity	Units	\$/Unit	Total	Total
Revenue		0.00	Acre	\$0.00	\$0.00	\$0.00
Other Revenue		0.00	Acre	\$0.00	\$0.00	\$0.00
Other Revenue		0.00	Acre	\$0.00	\$0.00	\$0.00
Total Revenue					<u>\$0.00</u>	<u>\$0.00</u>
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise
Production Costs						Total
Fertilizer						
18-46-0		100	Pounds	\$0.65	\$65.00	\$6,500.00
Custom						
Tree & Brush Removal		1	Acre	\$150.00	\$150.00	\$15,000.00
Custom Sprig		1	Acre	\$50.00	\$50.00	\$5,000.00
Cut and Bale		1	Acre	\$35.00	\$35.00	\$3,500.00
Seed						
Bermuda Sprigs		30	bu.	\$0.75	\$22.50	\$2,250.00
Diesel Fuel						
Tractors		1.99	Gallons	\$2.65	\$5.28	\$527.89
Repairs & Maintenance						
Implements		1	Acre	\$2.55	\$2.55	\$254.72
Tractors		1	Acre	\$3.32	\$3.32	\$332.19
Operator Labor						
Tractors		0.78	Hours	\$10.00	\$7.75	\$775.11
Interest on Credit Line				4.75%	\$11.31	\$1,131.04
Total Variable Costs					<u>\$352.71</u>	<u>\$35,270.95</u>
Planned Returns Above Variable Costs:					<u>(\$352.71)</u>	<u>(\$35,270.95)</u>
Breakeven Price to Cover Variable Costs				n/a	Acre	
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise
Machinery						Total
Implements		1	Acre	\$5.13	\$5.13	\$513.35
Tractors		1	Acre	\$5.76	\$5.76	\$576.26
Land Rent		1	Acre	\$0.00	\$0.00	\$0.00
Total Fixed Costs					<u>\$10.90</u>	<u>\$1,089.62</u>
Total Specified Costs					<u>\$363.61</u>	<u>\$36,360.57</u>
Returns Above Specified Costs					<u>(\$363.61)</u>	<u>(\$36,360.57)</u>
Breakeven Price to Cover Total Costs				n/a	Acre	

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

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation.