2024 Estimated Costs and Returns per Acre Coastal Bermudagrass Establishment Rolling Plains Extension District - 3

Crop Acres 100

					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Total Revenue				\$0.00	\$0.00
					Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Fertilizer					
Fertilizer (N)	46	Pound	\$0.54	\$24.75	\$2,474.80
Fertilizer (P)	50	Pound	\$0.57	\$28.50	\$2,850.00
Potash (K)	25	Pound	\$0.44	\$11.04	\$1,104.18
Herbicide					
Herbicide Application	1	Acre	\$5.50	\$5.50	\$550.00
Roundup - Canola	1	Pint	\$2.81	\$2.81	\$281.00
Seed					
Bermuda Sprigs	30	Bushel	\$1.50	\$45.00	\$4,500.00
Custom					
Custom Sprig	1	Acre	\$85.00	\$85.00	\$8,500.00
Fertilizer Application	1	Acre	\$5.00	\$5.00	\$500.00
Machinery Labor					
Tractors/Self-Propelled	0.05	Hour	\$15.00	\$0.75	\$75.00
Other Labor	0.06	Hour	\$15.00	\$0.90	\$90.00
Diesel Fuel					
Tractors/Self-Propelled	0.34	Gallon	\$3.02	\$1.03	\$102.65
Gasoline					
Pickup/General Use Equipment	1	Acre	\$9.00	\$9.00	\$900.00
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$3.00	\$3.00	\$300.00
Tractors/Self-Propelled	1	Acre	\$0.70	\$0.70	\$69.59
Implements	1	Acre	\$1.20	\$1.20	\$120.42
Interest on Credit Line			9.00%	\$9.93	\$992.54
Total Variable Costs				\$234.10	\$23,410.17
Planned Returns Above Variable Costs:				(\$234.10)	(\$23,410.17)
Breakeven Price to Cover Variable Costs			n/a		
					Enterprise
FIXED COSTS	Quantity	Units	\$/Unit		Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$4.17	\$4.17	\$416.50
Tractors/Self-Propelled	1	Acre	\$0.72	\$0.72	\$71.91
Implements	1	Acre	\$1.55	\$1.55	\$154.83
Equipment Investment					
Pickup/General Use Equipment	\$29.18	Dollars	8.00%	\$2.33	\$233.40
Tractors/Self-Propelled	\$5.60	Dollars	8.00%	\$0.45	\$44.81
Implements	\$6.62	Dollars	8.00%	\$0.53	\$52.99
Total Fixed Costs				\$9.74	\$974.44
Total Specified Costs				\$243.85	\$24,384.61
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Returns Above Specified Costs				(\$243.85)	(\$24,384.61)
Breakeven Price to Cover Total Costs			n/a		

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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.