

Projections for Planning Purposes Only -- Not to be Used without Updating

2013 Estimated Costs and Returns per Acre

Small Grains - Ryegrass Winter Pasture - 100 Acres

East Texas Extension District - 5

Crop Acres		100				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	Total
Revenue	0.00	Acre	\$0.00	\$0.00	\$0.00	\$0.00
Other Revenue	0.00	Acre	\$0.00	\$0.00	\$0.00	\$0.00
Other Revenue	0.00	Acre	\$0.00	\$0.00	\$0.00	\$0.00
Total Revenue				\$0.00	\$0.00	\$0.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Production Costs						
Fertilizer						
Nitrogen	180	Pounds	\$0.48	\$86.40	\$8,640.00	\$8,640.00
Phosphate	50	Pounds	\$0.70	\$35.00	\$3,500.00	\$3,500.00
Potash	100	Pounds	\$0.40	\$40.00	\$4,000.00	\$4,000.00
Lime	0.33	Ton	\$30.00	\$9.90	\$990.00	\$990.00
Insecticide						
Insec. Small Grains	1	Acre	\$6.00	\$6.00	\$600.00	\$600.00
Seed						
Seed - Elbon Rye	100	Pounds	\$0.16	\$16.00	\$1,600.00	\$1,600.00
Seed - Ryegrass	20	Pounds	\$0.46	\$9.20	\$920.00	\$920.00
Custom						
Custom Plant - Small Grains	1	Acre	\$10.00	\$10.00	\$1,000.00	\$1,000.00
Diesel Fuel						
Tractors	3.81	Gallons	\$3.27	\$12.47	\$1,246.97	\$1,246.97
Gasoline						
Pickup	2.00	Gallons	\$3.15	\$6.30	\$630.00	\$630.00
Repairs & Maintenance						
Implements	1	Acre	\$3.11	\$3.11	\$310.83	\$310.83
Tractors	1	Acre	\$5.02	\$5.02	\$502.19	\$502.19
Operator Labor						
Tractors	1.49	Hours	\$10.00	\$14.88	\$1,488.21	\$1,488.21
Interest on Credit Line						
			4.75%	\$6.67	\$666.91	\$666.91
Total Variable Costs				\$260.95	\$26,095.12	\$26,095.12
Planned Returns Above Variable Costs:					(\$260.95)	(\$26,095.12)
Breakeven Price to Cover Variable Costs			n/a	Acre		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Machinery						
Implements	1	Acre	\$5.22	\$5.22	\$522.08	\$522.08
Tractors	1	Acre	\$7.62	\$7.62	\$762.08	\$762.08
Land Rent						
	1	Acre	\$0.00	\$0.00	\$0.00	\$0.00
Total Fixed Costs				\$12.84	\$1,284.16	\$1,284.16
Total Specified Costs				\$273.79	\$27,379.27	\$27,379.27
Returns Above Specified Costs					(\$273.79)	(\$27,379.27)
Breakeven Price to Cover Total Costs			n/a	Acre		

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