

**2023 Estimated Costs and Returns per Acre
Small Grain Grazing
Rolling Plains Extension District - 3**

Crop Acres	640				
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Total Revenue				\$0.00	\$0.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs					
Fertilizer					
Fertilizer (N) - Small Grain	50	Pound	\$0.79	\$39.50	\$25,280.00
Seed					
Triticale	80	Pound	\$0.63	\$50.40	\$32,256.00
Herbicide					
Roundup	2	Pint	\$4.37	\$8.74	\$5,590.40
2,4D	1.4	Pint	\$2.84	\$3.98	\$2,544.64
Machinery Labor					
Tractors/Self-Propelled	0.28	Hour	\$15.00	\$4.20	\$2,688.00
Other Labor	0.34	Hour	\$15.00	\$5.10	\$3,264.00
Diesel Fuel					
Tractors/Self-Propelled	1.96	Gallon	\$3.49	\$6.84	\$4,377.86
Repairs & Maintenance					
Tractors/Self-Propelled	1	Acre	\$3.98	\$3.98	\$2,549.38
Implements	1	Acre	\$3.90	\$3.90	\$2,493.51
Interest on Credit Line			7.50%	\$0.70	\$446.12
Total Variable Costs				<u>\$127.33</u>	<u>\$81,489.91</u>
Planned Returns Above Variable Costs:				(\$127.33)	(\$81,489.91)
Breakeven Price to Cover Variable Costs			n/a		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Tractors/Self-Propelled	1	Acre	\$4.86	\$4.86	\$3,111.17
Implements	1	Acre	\$4.90	\$4.90	\$3,133.29
Equipment Investment					
Tractors/Self-Propelled	\$37.52	Dollars	6.50%	\$2.44	\$1,561.00
Implements	\$20.94	Dollars	6.50%	\$1.36	\$871.23
Cash Rent - Small Grains	1	Acre	\$30.00	\$30.00	\$19,200.00
Total Fixed Costs				<u>\$43.56</u>	<u>\$27,876.69</u>
Total Specified Costs				<u>\$170.89</u>	<u>\$109,366.60</u>
Returns Above Specified Costs				(\$170.89)	(\$109,366.60)
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.