

Dryland Rye Enterprise Budget - Grain and Graze

1000 acres farmed, 160 acres for this budget

Planning budget for 2022 crop year

2022 harvest price projection

Pasture value \$.38/lb. gain

Low tillage



				Total
PRODUCTION	Units	Price	Quantity	\$/Acre
Rye	Bu.	\$ 8.00	25.00	\$ 200.00
Small Grain Pasture	Acre	\$ 41.80	1	\$ 41.80
Other Income	Acre	\$ -	0	\$ -
Total Receipts				\$ 241.80

OPERATING INPUTS	Units	Price	Quantity	\$/Acre
Rye Seed	Bu./acre	\$ 12.00	1.50	\$ 18.00
Fertilizer	Acre	\$ 80.19	1	\$ 80.19
Custom Harvest	Acre	\$ 30.46	1	\$ 30.46
Pesticide	Acre	\$ 15.13	1	\$ 15.13
Crop Insurance	Acre	\$ 15.00	1	\$ 15.00
Annual Operating Capital	Dollars	5.75%	104.91	\$ 6.03
Machinery Labor	Hrs.	\$ 15.00	0.00	\$ -
Custom Hire	Acre	\$ 57.95	1	\$ 57.95
Machinery Fuel, Lube, Repairs	Acre	\$ -	0	\$ -
Other Expense	Acre	\$ 5.00	1	\$ 5.00
Total Operating Costs				\$ 227.76
Returns Above Total Operating Costs				\$ 14.04

FIXED COSTS	Units	Rate	\$/Acre
Machinery/Irrigation	\$/value		
Interest at	Dollars	5.00%	\$ -
Taxes at	Dollars	1.00%	\$ -
Insurance	Dollars	0.85%	\$ -
Depreciation	Dollars		\$ -
Land	\$/acre	\$ -	
Interest at	Dollars	0.00%	\$ -
Taxes at	Dollars	0.00%	\$ -
Total Fixed Costs			\$ -
Total Costs (Operating + Fixed)			\$ 227.76
Returns Above All Specified Costs			\$ 14.04

Garfield County - North-Central OK
Custom field work

Owner-Operator

Grain Break-Even (B-E) Analysis			
B-E Yield at \$/bu.	8.00	B-E Price at bu./acre	25.00
Above Operating Costs (Bu.)	23	Above Operating Costs	\$ 7.44
Above Total Costs (Bu.)	23	Above Total Costs	\$ 7.44