

SAMPLE ONLY.

See www.agecon.okstate.edu/budgets for information on OSU Enterprise Budget Software.

Dryland Wheat Enterprise Budget - Grain Only

1000 acres farmed, 160 acres for this budget

No till - continuous

2010 harvest price projection



				Total
PRODUCTION	Units	Price	Quantity	\$/Acre
Wheat	Bu.	\$ 4.75	33.22	\$ 157.80
Small Grain Pasture	Acre	\$ -	0	\$ -
Other Income	Acre	\$ -	0	\$ -
Total Receipts				\$ 157.80
OPERATING INPUTS	Units	Price	Quantity	\$/Acre
Wheat Seed	Bu./acre	\$ 16.00	1.00	\$ 16.00
Fertilizer	Acre	\$ 33.47	1	\$ 33.47
Custom Harvest	Acre	\$ -	0	\$ -
Pesticide	Acre	\$ 27.85	1	\$ 27.85
Crop Insurance	Acre	\$ 7.00	1	\$ 7.00
Annual Operating Capital	Dollars	7.00%	49.69	\$ 3.48
Machinery Labor	Hrs.	\$ 8.35	0.48	\$ 4.01
Custom Hire	Acre	\$ -	0	\$ -
Machinery Fuel, Lube, Repairs	Acre	\$ 22.09	1	\$ 22.09
Other Expense	Acre	\$ -	0	\$ -
Total Operating Costs				\$ 113.90
Returns Above Total Operating Costs				\$ 43.90
FIXED COSTS	Units	Rate		\$/Acre
Machinery/Irrigation	\$/value			
Interest at	Dollars	7.25%		\$ 4.43
Taxes at	Dollars	1.00%		\$ 0.92
Insurance	Dollars	0.60%		\$ 0.35
Depreciation	Dollars			\$ 6.55
Land	\$/acre	\$ -		
Interest at	Dollars	0.00%		\$ -
Taxes at	Dollars	0.00%		\$ -
Total Fixed Costs				\$ 12.25
Total Costs (Operating + Fixed)				\$ 126.15
Returns Above All Specified Costs				\$ 31.65

Garfield County - North-Central OK

Owner-Operator

Owned equipment

Grain Break-Even (B-E) Analysis			
B-E Yield at \$/bu.	4.75	B-E Price at bu./acre	33.22
Above Operating Costs (Bu.)	24	Above Operating Costs	\$ 3.43
Above Total Costs (Bu.)	27	Above Total Costs	\$ 3.80

Break-even yield is the yield needed to cover costs given the expected price, pasture income, and other income such as government payments. Break-even price is the price needed to cover costs given the expected yield, pasture income, and other income.