

SAMPLE ONLY.

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

Dryland Grain Sorghum Enterprise Budget

1000 acres farmed, 160 acres for this budget



2021 harvest price projection

Low till rotation

				Total
PRODUCTION	Units	Price	Quantity	\$/Acre
Grain Sorghum	Bu.	\$ 5.00	60.00	\$ 300.00
Other Income	Acre	\$ -	0	\$ -
Total Receipts				\$ 300.00
OPERATING INPUTS	Units	Price	Quantity	\$/Acre
Sorghum Seed	Acre	\$ 12.20	1	\$ 12.20
Fertilizer	Acre	\$ 26.93	1	\$ 26.93
Custom Harvest	Acre	\$ 44.00	1	\$ 44.00
Pesticide	Acre	\$ 46.24	1	\$ 46.24
Crop Insurance	Acre	\$ 12.00	1	\$ 12.00
Annual Operating Capital	Dollars	4.50%	72.32	\$ 3.25
Machinery Labor	Hrs.	\$ 15.00	0.00	\$ -
Custom Hire	Acre	\$ 83.70	1	\$ 83.70
Machinery Fuel, Lube, Repairs	Acre	\$ -	0	\$ -
Other Expense	Acre	\$ 4.05	1	\$ 4.05
Total Operating Costs				\$ 232.37
Returns Above Total Operating Costs				\$ 67.63
FIXED COSTS	Units	Rate		\$/Acre
Machinery/Irrigation	\$/value			
Interest at	Dollars	4.75%		\$ -
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)				\$ 232.37
Returns Above All Specified Costs				\$ 67.63

Kay County - North-Central OK
Custom field work

Owner-Operator

Grain Break-Even (B-E) Analysis			
B-E Yield at \$/bu.	5.00	B-E Price at bu./ac.	60.00
Above Operating Costs (bu.)	46	Above Operating Costs \$	3.87
Above Total Costs (bu.)	46	Above Total Costs \$	3.87