

Dryland Grain Sorghum Enterprise Budget
1000 acres farmed, 160 acres for this budget



OKLAHOMA COOPERATIVE
EXTENSION SERVICE

2026 Planning Budget with harvest price estimated in October

				Total
TOTAL REVENUE (production)	Units	Price	Quantity	\$/Acre
Grain Sorghum	Bu.	\$ 3.80	50.00	\$ 190.00
Other Income	Acre	\$ -	0	\$ -
Total Revenue (Receipts)				\$ 190.00
TOTAL COSTS (Operating + Fixed)				
OPERATING INPUTS	Units	Price	Quantity	\$/Acre
Sorghum Seed	Acre	\$ 11.33	1	\$ 11.33
Fertilizer	Acre	\$ 47.61	1	\$ 47.61
Custom Harvest	Acre	\$ -	0	\$ -
Pesticide	Acre	\$ 47.52	1	\$ 47.52
Crop Insurance	Acre	\$ 20.00	1	\$ 20.00
Annual Operating Capital	Dollars	7.50%	71.98	\$ 5.40
Machinery Labor	Hrs.	\$ 18.25	0.74	\$ 13.51
Custom Hire	Acre	\$ 9.63	1	\$ 9.63
Machinery Fuel, Lube, Repairs	Acre	\$ 61.70	1	\$ 61.70
Other Expense	Acre	\$ 4.15	1	\$ 4.15
	Total Operating Costs			\$ 220.85
	Returns Above Total Operating Costs			\$ (30.85)
FIXED COSTS	Units	Rate		\$/Acre
Machinery/Irrigation	\$/value			
Interest at	Dollars	8.50%		\$ 32.15
Taxes at	Dollars	1.00%		\$ 5.85
Insurance	Dollars	0.85%		\$ 3.26
Depreciation	Dollars			\$ 44.97
Land	\$/acre	\$ 3,000		
Interest at	Dollars	3.00%		\$ 90.00
Taxes at	Dollars	0.01%		\$ 0.30
	Total Fixed Costs			\$ 176.53
Total Costs (Operating + Fixed)				\$ 397.38
NET RETURNS Above All Specified Costs				\$ (207.38)

Garfield County - North-Central OK
Owned equipment

Owner-Operator
Low-Till, Large

Grain Break-Even (B-E) Analysis			
B-E Yield at \$/bu.	3.80	B-E Price at bu./ac.	50.00
Above Operating Costs (bu.)	58	Above Operating Costs \$	4.42
Above Total Costs (bu.)	105	Above Total Costs \$	7.95