Dryland Canola Enterprise Budget

1000 acres farmed, 160 acres for this budget

#1 canola grade, 38-42% oil content Scoular Wellington KS mid-February bid for June 2024 delivery



bid for June 2024 delivery	•				Total
PRODUCTION	Units		Price	Quantity	\$/Acre
Canola	Cwt.	\$	18.50	15.00	\$ 277.50
Other Income	Acre	\$	-	0	\$
Total Receipts					\$ 277.50
OPERATING INPUTS	Units		Price	Quantity	\$/Acre
Non-GMO Canola Seed	Lbs./acre	\$	5.00	3.50	\$ 17.50
Fertilizer	Acre	\$	70.32	1	\$ 70.32
Custom Harvest	Acre	\$	47.14	1	\$ 47.14
Pesticide	Acre	\$	26.91	1	\$ 26.91
Crop Insurance	Acre	\$	25.50	1	\$ 25.50
Annual Operating Capital	Dollars		7.75%	99.24	\$ 7.69
Machinery Labor	Hrs.	\$	18.25	0.00	\$ -
Custom Hire	Acre	\$	46.66	1	\$ 46.66
Machinery Fuel, Lube, Repairs	Acre	\$	-	0	\$ -
Other Expense	Acre	\$	6.04	1	\$ 6.04
Total Operating Costs				-	\$ 247.76
Returns Above Total Operating	Costs				\$ 29.74
FIXED COSTS	Units		Rate		\$/Acre
Machinery	\$/value				
Interest at	Dollars	8	3.00%		\$ -
Taxes at	Dollars	1	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)					\$ 247.76
Returns Above All Specified Cos	ts				\$ 29.74

Grant County - North-Central OK

Owner-Operator

Custom field work

Break-Even (B-E) Analysis							
B-E Yield at \$/cwt.	18.50	B-E Price at cwt./acre	15.00				
Above Operating Costs (cwt.)	13.39	Above Operating Costs \$	16.52				
Above Total Costs (cwt.)	13.39	Above Total Costs \$	16.52				

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

Budget software questions? Contact Roger Sahs