

SAMPLE ONLY.

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

Irrigated Peaches Enterprise Budget

20 acres farmed.



Total				
PRODUCTION	Units	Price	Quantity	\$/Acre
Peaches	Bushel	\$ 23.31	250	\$ 5,827.50
Other Income	Acre	\$ -	0	\$ -
Total Receipts				\$ 5,827.50
OPERATING INPUTS	Units	Price	Quantity	\$/Acre
Fertilizer	Acre	\$ 23.59	1	\$ 23.59
Disease Control	Acre	\$ 222.14	1	\$ 222.14
Insect Control	Acre	\$ 151.84	1	\$ 151.84
Weed Control	Acre	\$ 10.67	1	\$ 10.67
Crop Insurance	Acre	\$ 72.85	1	\$ 72.85
Pruning Labor	Hrs.	\$ 8.25	7.50	\$ 61.88
Thinning Labor	Hrs.	\$ 8.25	50.00	\$ 412.50
Harvest Labor	Hrs.	\$ 8.25	75.00	\$ 618.75
Processing Labor	Hrs.	\$ 8.25	25.00	\$ 206.25
Post-Harvest/Marketing	Acre	\$ 690.00	1	\$ 690.00
Annual Operating Capital	Dollars	8.50%	310.44	\$ 26.39
Machinery Labor	Hrs.	\$ 8.25	5.79	\$ 47.77
Irrigation Labor	Hrs.	\$ 8.25	0.20	\$ 1.65
Custom Hire	Acre	\$ -	0	\$ -
Machinery Fuel, Lube, Repair	Acre	\$ 78.23	1	\$ 78.23
Irrigation Fuel, Lube, Repair	Acre	\$ 37.09	1	\$ 37.09
Other Expense	Acre	\$ -	0	\$ -
Total Operating Costs				\$ 2,661.60
Returns Above Total Operating Costs				\$ 3,165.90
FIXED COSTS	Units	Rate	\$/Acre	
Establishment	Acre	\$ 2,285.72	\$ 220.32	
Machinery/Irrigation	\$/value			
Interest at	Dollars	8.00%	\$ 233.85	
Taxes at	Dollars	1.00%	\$ 28.72	
Insurance	Dollars	0.60%	\$ 15.88	
Depreciation	Dollars		\$ 193.12	
Land	\$/acre	\$ -		
Interest at	Dollars	0.00%	\$ -	
Taxes at	Dollars	0.00%	\$ -	
Total Fixed Costs			\$ 691.89	
Total Costs (Operating + Fixed)			\$ 3,353.49	
Returns Above All Specified Costs			\$ 2,474.01	

Wagoner County - Northeast OK
Owned equipment

Owner-Operator

Break-Even (B-E) Analysis			
B-E Yield at \$/Bu.	23.31	B-E Price at Bu./acre	250
Above Operating Costs (Bu.)	114	Above Operating Costs	\$ 10.65
Above Total Costs (Bu.)	144	Above Total Costs	\$ 13.41

Break-even yield is the yield needed to cover costs given the expected price and any other income. Break-even price is the price needed to cover costs given the expected yield and other income.