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

## Irrigated Grapes Enterprise Budget

American Red variety type.

3 acres farmed.



## Name

Name				EXTENSION	SE	RVICE
Farm Description						Total
PRODUCTION	Units		Price	Quantity		\$/Acre
Cynthiana	Ton	\$	1,800.00	3.50	\$	6,300.00
Other Income	Acre	\$	-	0	\$	-
Total Receipts				-	\$	6,300.00
OPERATING INPUTS	Units		Price	Quantity		\$/Acre
Fertilizer	Acre	\$	26.00	1	\$	26.00
Disease Control	Acre	\$	205.98	1	\$	205.98
Insect Control	Acre	\$	262.43	1	\$	262.43
Weed Control	Acre	\$	9.02	1	\$	9.02
Broadcast Labor	Hrs.	\$	15.00	2.50	\$	37.50
Pruning Labor	Hrs.	\$	15.00	66.00		990.00
Harvest Labor	Hrs.	\$	15.00	58.00	\$	870.00
Hauling Labor	Hrs.	\$	15.00	11.00	\$	165.00
Post-Harvest/Marketing	Acre	\$	_	0	\$	-
Annual Operating Capital	Dollars		4.50%	1045.54	\$	47.05
Machinery Labor	Hrs.	\$	15.00	15.46	\$	231.90
Trellis System Labor	Hrs.	\$	15.00	3.33	\$	49.95
Irrigation Labor	Hrs.	\$	15.00	0.20		3.00
Custom Hire	Acre	\$	-	0	\$	-
Machinery Fuel, Lube, Repair	Acre	\$	65.62	1	\$	65.62
Trellis System Repair	Acre	\$	23.00	1	\$	23.00
Irrigation Fuel, Lube, Repair	Acre	\$	47.30	1	\$	47.30
Other Expense	Acre	\$	33.00	1		33.00
Total Operating Costs	11010	Ψ	22.00		\$	3,066.75
Returns Above Total Operating Co	sts				\$	3,233.25
FIXED COSTS	Units		Rate			\$/Acre
Establishment	Acre	\$	15,032.01		\$	935.78
Machinery/Irrigation	\$/value					
Interest at	Dollars		4.75%		\$	712.38
Taxes at	Dollars		1.00%		\$	133.09
Insurance	Dollars		0.85%		\$	104.51
Depreciation	Dollars				\$	887.74
Trellis System					*	
Interest at	Dollars		4.75%		\$	81.94
Taxes at	Dollars		1.00%		\$	34.50
Insurance	Dollars		0.85%		\$	14.66
Depreciation	Dollars				\$	230.00
Land	\$/acre	\$	_			
Interest at	Dollars	*	0.00%		\$	_
Taxes at	Dollars		0.00%		\$	_
Total Fixed Costs			3.0070	-	\$	3,134.60
Total Costs (Operating + Fixed)				-	\$	6,201.35
Returns Above All Specified Costs					\$	98.65
Tittal as 1100 to 1111 Specifica Costs					Ψ	70.00

Lincoln County - Northeast OK Owned equipment

Owner-Operator

Break-Even (B-E) Analysis								
B-E Yield at \$/Ton	1800.00	B-E Price at Ton/acre		3.50				
Above Operating Costs (ton)	1.70	Above Operating Costs	\$	876.21				
Above Total Costs (ton)	3.45	Above Total Costs	\$	1,771.81				