

SAMPLE ONLY.

See [www.agecon.okstate.edu/budgets](http://www.agecon.okstate.edu/budgets) for information on OSU Enterprise Budget Software.

**Dryland Corn Silage Enterprise Budget**

1000 acres farmed, 160 acres for this budget

No-till rotation



				Total
<b>PRODUCTION</b>	<b>Units</b>	<b>Price</b>	<b>Quantity</b>	<b>\$/Acre</b>
Corn Silage	Ton	\$ 18.20	16.00	\$ 291.20
Other Income	Acre	\$ -	0	\$ -
<b>Total Receipts</b>				<b>\$ 291.20</b>
<b>OPERATING INPUTS</b>	<b>Units</b>	<b>Price</b>	<b>Quantity</b>	<b>\$/Acre</b>
Corn Silage Seed	Acre	\$ 46.00	1	\$ 46.00
Fertilizer	Acre	\$ 48.13	1	\$ 48.13
Custom Harvest	Acre	\$ -	0	\$ -
Pesticide	Acre	\$ 21.00	1	\$ 21.00
Crop Insurance	Acre	\$ -	0	\$ -
Annual Operating Capital	Dollars	7.00%	61.30	\$ 4.29
Machinery Labor	Hrs.	\$ 8.35	0.87	\$ 7.26
Custom Hire	Acre	\$ -	0	\$ -
Machinery Fuel, Lube, Repairs	Acre	\$ 32.55	1	\$ 32.55
Other Expense	Acre	\$ -	0	\$ -
<b>Total Operating Costs</b>				<b>\$ 159.23</b>
<b>Returns Above Total Operating Costs</b>				<b>\$ 131.97</b>
<b>FIXED COSTS</b>	<b>Units</b>	<b>Rate</b>		<b>\$/Acre</b>
Machinery/Irrigation	\$/value			
Interest at	Dollars	7.25%		\$ 17.72
Taxes at	Dollars	1.00%		\$ 3.83
Insurance	Dollars	0.60%		\$ 1.47
Depreciation	Dollars			\$ 27.73
Land	\$/acre	\$ -		
Interest at	Dollars	0.00%		\$ -
Taxes at	Dollars	0.00%		\$ -
<b>Total Fixed Costs</b>				<b>\$ 50.75</b>
<b>Total Costs (Operating + Fixed)</b>				<b>\$ 209.98</b>
<b>Returns Above All Specified Costs</b>				<b>\$ 81.22</b>

Muskogee County - Northeast OK

Owner-Operator

Owned equipment

Break-Even (B-E) Analysis			
<b>B-E Yield at \$/ton</b>	<b>18.20</b>	<b>B-E Price at ton/acre</b>	<b>16.00</b>
Above Operating Costs	9	Above Operating Costs	\$ 9.95
Above Total Costs	12	Above Total Costs	\$ 13.12

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.