

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



**2021 price projection**

**No till rotation**

|  |              |              |                 | <b>Total</b>     |
|--|--------------|--------------|-----------------|------------------|
| <b>PRODUCTION</b>                          | <b>Units</b> | <b>Price</b> | <b>Quantity</b> | <b>\$/Acre</b>   |
| Corn Silage                                | Ton          | \$ 34.00     | 15.00           | \$ 510.00        |
| Other Income                               | Acre         | \$ -         | 0               | \$ -             |
| <b>Total Receipts</b>                      |              |              |                 | <b>\$ 510.00</b> |
| <b>OPERATING INPUTS</b>                    | <b>Units</b> | <b>Price</b> | <b>Quantity</b> | <b>\$/Acre</b>   |
| Corn Seed                                  | Acre         | \$ 62.50     | 1               | \$ 62.50         |
| Fertilizer                                 | Acre         | \$ 48.87     | 1               | \$ 48.87         |
| Custom Harvest                             | Acre         | \$ 146.25    | 1               | \$ 146.25        |
| Pesticide                                  | Acre         | \$ 80.87     | 1               | \$ 80.87         |
| Crop Insurance                             | Acre         | \$ 17.50     | 1               | \$ 17.50         |
| Annual Operating Capital                   | Dollars      | 4.50%        | 104.64          | \$ 4.71          |
| Machinery Labor                            | Hrs.         | \$ 15.00     | 0.00            | \$ -             |
| Custom Hire                                | Acre         | \$ 59.62     | 1               | \$ 59.62         |
| Machinery Fuel, Lube, Repairs              | Acre         | \$ -         | 0               | \$ -             |
| Other Expense                              | Acre         | \$ 5.00      | 1               | \$ 5.00          |
| <b>Total Operating Costs</b>               |              |              |                 | <b>\$ 425.32</b> |
| <b>Returns Above Total Operating Costs</b> |              |              |                 | <b>\$ 84.68</b>  |
| <b>FIXED COSTS</b>                         | <b>Units</b> | <b>Rate</b>  |                 | <b>\$/Acre</b>   |
| Machinery/Irrigation                       | \$/value     |              |                 |                  |
| Interest at                                | Dollars      | 4.75%        |                 | \$ -             |
| Taxes at                                   | Dollars      | 1.00%        |                 | \$ -             |
| Insurance                                  | Dollars      | 0.85%        |                 | \$ -             |
| Depreciation                               | Dollars      |              |                 | \$ -             |
| Land                                       | \$/acre      | \$ -         |                 |                  |
| Interest at                                | Dollars      | 0.00%        |                 | \$ -             |
| Taxes at                                   | Dollars      | 0.00%        |                 | \$ -             |
| <b>Total Fixed Costs</b>                   |              |              |                 | <b>\$ -</b>      |
| <b>Total Costs (Operating + Fixed)</b>     |              |              |                 | <b>\$ 425.32</b> |
| <b>Returns Above All Specified Costs</b>   |              |              |                 | <b>\$ 84.68</b>  |

Kay County - North-Central OK  
Custom field work

Owner-Operator

| <b>Break-Even (B-E) Analysis</b> |              |                              |              |
|----------------------------------|--------------|------------------------------|--------------|
| <b>B-E Yield at \$/ton</b>       | <b>34.00</b> | <b>B-E Price at ton/acre</b> | <b>15.00</b> |
| Above Operating Costs            | 13           | Above Operating Costs        | \$ 28.35     |
| Above Total Costs                | 13           | Above Total Costs            | \$ 28.35     |