

**2021 Estimated Costs and Returns per Acre
Small Grain with Grazing
Central Texas Extension District - 8**

| Crop Acres | | 800 | | | | |
|---|--|----------|---------|---------|----------|------------------|
| REVENUE | | Quantity | Units | \$/Unit | Total | Enterprise Total |
| Stocker Weight Gain | | 315.00 | Pound | \$0.60 | \$189.00 | \$151,200.00 |
| Total Revenue | | | | | \$189.00 | \$151,200.00 |
| VARIABLE COSTS | | Quantity | Units | \$/Unit | Total | Enterprise Total |
| Production Costs | | | | | | |
| Seed | | | | | | |
| Oat Seed | | 110 | Pound | \$0.34 | \$37.40 | \$29,920.00 |
| Fertilizer | | | | | | |
| 18-46-0 | | 100 | Pound | \$0.29 | \$29.00 | \$23,200.00 |
| 46-0-0 | | 220 | Pound | \$0.21 | \$46.20 | \$36,960.00 |
| Machinery Labor | | | | | | |
| Tractors/Self-Propelled | | 0.39 | Hour | \$10.00 | \$3.90 | \$3,120.00 |
| Diesel Fuel | | | | | | |
| Tractors/Self-Propelled | | 1.68 | Gallon | \$2.40 | \$4.03 | \$3,225.60 |
| Repairs & Maintenance | | | | | | |
| Tractors/Self-Propelled | | 1 | Acre | \$3.19 | \$3.19 | \$2,554.18 |
| Implements | | 1 | Acre | \$12.29 | \$12.29 | \$9,829.57 |
| Interest on Credit Line | | | | 4.75% | \$4.66 | \$3,727.04 |
| Total Variable Costs | | | | | \$140.67 | \$112,536.39 |
| Planned Returns Above Variable Costs: | | | | | \$48.33 | \$38,663.61 |
| Breakeven Price to Cover Variable Costs | | | | \$0.45 | Pound | |
| FIXED COSTS | | Quantity | Units | \$/Unit | Total | Enterprise Total |
| Machinery Depreciation | | | | | | |
| Tractors/Self-Propelled | | 1 | Acre | \$3.06 | \$3.06 | \$2,444.68 |
| Implements | | 1 | Acre | \$15.18 | \$15.18 | \$12,141.72 |
| Equipment Investment | | | | | | |
| Tractors/Self-Propelled | | \$23.81 | Dollars | 6.00% | \$1.43 | \$1,142.69 |
| Implements | | \$64.99 | Dollars | 6.00% | \$3.90 | \$3,119.60 |
| Dryland Crop Rent | | 1 | Acre | \$30.00 | \$30.00 | \$24,000.00 |
| Total Fixed Costs | | | | | \$53.56 | \$42,848.69 |
| Total Specified Costs | | | | | \$194.23 | \$155,385.09 |
| Returns Above Specified Costs | | | | | (\$5.23) | (\$4,185.09) |
| Breakeven Price to Cover Total Costs | | | | \$0.62 | Pound | |

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Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.

