

Projections for Planning Purposes Only – *Not to be Used without Updating*
2025 Estimated Costs and Returns per Animal
Stocker Steers - Winter Growth, 0.45 AU per Head
Southwest Extension District - 10

| | | | | | | |
|-------------------------|-------|------------|---------|----------|------------|--------------|
| Number of Head | 100 | | | | | |
| | | Pay Weight | | | | Enterprise |
| REVENUE | Head | or Amount | Units | \$/Unit | Total | Total |
| Stocker | 0.950 | 6.00 | CWT | \$300.00 | \$1,710.00 | \$171,000.00 |
| Total Revenue | | | | | \$1,710.00 | \$171,000.00 |
| VARIABLE COSTS | | Quantity | Units | \$/Unit | Total | Enterprise |
| Production Costs | | | | | | Total |
| Stocker Purchase | | 4.50 | CWT | \$350.00 | \$1,575.00 | \$157,500.00 |
| Grazing | | | | | | |
| Grazing by Month | | 8.50 | Month | \$11.25 | \$95.63 | \$9,562.50 |
| Health | | | | | | |
| 7way Clostr+Overeat | | 1 | Dose | \$4.00 | \$4.00 | \$399.98 |
| BRD-PI3-BRSV ML | | 1 | Dose | \$1.40 | \$1.40 | \$139.98 |
| Dewormer-Avrmecc Pour | | 4.5 | CWT | \$0.11 | \$0.51 | \$50.61 |
| Feed | | | | | | |
| 10-10 Loose Mineral | | 56.32 | Pound | \$0.52 | \$29.29 | \$2,928.64 |
| Miscellaneous | | | | | | |
| Trucking | | 0.95 | Head | \$9.03 | \$8.57 | \$857.38 |
| Horse Health/Shoe/Feed | | 0.1 | AU | \$0.41 | \$0.04 | \$4.12 |
| Fuel | | 1 | Head | \$23.88 | \$23.88 | \$2,388.00 |
| Lube (As a % of fuel) | | 10.0% | Percent | \$23.88 | \$2.39 | \$238.80 |
| Repairs | | 1 | Head | \$13.69 | \$13.69 | \$1,369.34 |
| Marketing | | 0.950 | Head | \$20.17 | \$19.16 | \$1,916.15 |
| Labor | | 1 | Head | \$7.00 | \$7.00 | \$700.00 |
| Interest on Credit Line | | | | 8.80% | \$112.06 | \$11,206.33 |
| Total Variable Costs | | | | | \$1,892.62 | \$189,261.83 |

Planned Returns Above Variable Costs: (\$182.62) (\$18,261.83)

| | | | | | | |
|---|--|------------|---------|----------|------------|--------------|
| Breakeven Price to Cover Variable Costs | | | | \$332.04 | CWT | Enterprise |
| FIXED COSTS | | Quantity | Units | \$/Unit | Total | Total |
| Depreciation | | 1 | Head | \$58.34 | \$58.34 | \$5,833.99 |
| Equipment Investment | | \$1,207.55 | dollars | 8.60% | \$103.85 | \$10,384.90 |
| Total Fixed Costs | | | | | \$162.19 | \$16,218.89 |
| Total Costs | | | | | \$2,054.81 | \$205,480.72 |

Planned Returns to Management, Risk, and Profit: (\$344.81) (\$34,480.72)

Breakeven Price to Cover Total Costs \$360.49 CWT

| Example Breakeven Sensitivity Analysis | | | |
|--|----------------------------------|---|--------------------------------------|
| | | Purchase Weight (Lbs/Hd): 450 | |
| | | Sales Price/Cwt 300.00 | Purchase Price/Cwt 350.00 |
| ADG (Lbs/day) | Net Pay Weight with Shrink | Breakeven Purchase Price (\$/CWT) | Breakeven Sales Price (\$/CWT) |
| 0.56 | 605 | \$276.37 | \$357.67 |
| 0.52 | 592 | \$268.21 | \$365.47 |
| 0.47 | 600 | \$273.38 | \$360.49 |
| 0.42 | 566 | \$251.87 | \$382.12 |
| 0.38 | 553 | \$243.71 | \$391.02 |

Developed by Extension Agricultural Economists, Texas A&M AgriLife Extension, budgets@tamu.edu.

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.