

**2024 Estimated Costs and Returns per Animal Unit
Meat Goats, 6 Head per AU, Western Range Budget
Southwest Extension District - 10**

| | | | | | | | |
|---|-------------|------------------------------|--------------|----------------|-------------------|-----------------------------|--|
| Animal Units (AU) | | 100 | | | | | |
| Breeding Females | | 600 | | | | | |
| REVENUE | Head | Quantity Per Head | Units | \$/Unit | Total | Enterprise Total | |
| Meat Goat Kid | 3.590 | 0.60 | CWT | \$290.00 | \$624.66 | \$62,466.00 | |
| Meat Goat Kid | 2.390 | 0.60 | CWT | \$290.00 | \$415.86 | \$41,586.00 | |
| Cull Doe - Meat | 1.200 | 1.10 | CWT | \$50.00 | \$66.00 | \$6,600.00 | |
| Cull Buck Goat | 0.000 | 1.70 | CWT | \$50.00 | \$0.00 | \$0.00 | |
| Total Revenue | | | | | \$1,106.52 | \$110,652.00 | |
| VARIABLE COSTS | | Quantity | Units | \$/Unit | Total | Enterprise Total | |
| Production Costs | | | | | | | |
| Miscellaneous | | | | | | | |
| Predator Control | | 1.00 | AU | \$16.25 | \$16.25 | \$1,625.00 | |
| Trucking - Sheep and Goats | | 1.00 | AU | \$20.00 | \$20.00 | \$2,000.00 | |
| Horse Health/Shoe/Feed | | 1.00 | AU | \$0.41 | \$0.41 | \$41.23 | |
| Marketing Expense | | 1.00 | AU | \$31.34 | \$31.34 | \$3,133.52 | |
| Feed | | | | | | | |
| 20% Protein Cube | | 8.2 | CWT | \$19.90 | \$163.18 | \$16,318.00 | |
| Whole Shelled Corn | | 270 | Pound | \$0.13 | \$34.29 | \$3,429.00 | |
| 10-10 Loose Mineral | | 219 | Pound | \$0.52 | \$113.88 | \$11,388.00 | |
| Vet. Medicine | | | | | | | |
| Clostridials S&G | | 6 | Dose | \$0.42 | \$2.52 | \$251.88 | |
| Deworm S&G-Ivomec | | 12 | Dose | \$1.12 | \$13.48 | \$1,348.40 | |
| Lice control - S&G | | 12 | Dose | \$0.06 | \$0.72 | \$72.00 | |
| Fuel | | 1.0 | AU | \$23.88 | \$23.88 | \$2,388.00 | |
| Lube (As a % of fuel) | | 10.0% | Percent | \$23.88 | \$2.39 | \$238.80 | |
| Repairs | | 1 | AU | \$13.69 | \$13.69 | \$1,369.34 | |
| Labor | | 2.60 | Hours | \$14.00 | \$36.40 | \$3,640.00 | |
| Interest on Credit Line | | | | 8.00% | \$23.80 | \$2,380.26 | |
| Total Variable Costs | | | | | \$496.23 | \$49,623.42 | |
| Planned Returns Above Variable Costs: | | | | | \$610.29 | \$61,028.58 | |
| Average Kid Breakeven Price to Cover Variable Costs | | | | \$119.91 | CWT | | |
| FIXED COSTS | | Quantity | Units | \$/Unit | Total | Enterprise Total | |
| Depreciation - Equipment | | 1 | AU | \$58.34 | \$58.34 | \$5,833.99 | |
| Depreciation - Livestock | | 1 | AU | \$74.84 | \$74.84 | \$7,484.00 | |
| Equipment Investment | | \$1,207.55 | dollars | 8.00% | \$96.60 | \$9,660.37 | |
| Pasture Cost | | 1 | Acres | \$186.00 | \$186.00 | \$18,600.00 | |
| Total Fixed Costs | | | | | \$415.78 | \$41,578.36 | |
| Total Costs | | | | | \$912.02 | \$91,201.78 | |
| Planned Returns to Management, Risk, and Profit: | | | | | \$194.50 | \$19,450.22 | |
| Average Kid Breakeven Price to Cover Total Costs | | | | \$235.79 | CWT | | |

Developed by Extension Economists, Texas A&M AgriLife Extension Service, 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.