

**2024 Estimated Costs and Returns per Animal Unit
Angora Goats, 7 Head per AU
Southwest Extension District - 10**

Animal Units (AU)	100						
Breeding Females	700						
REVENUE	Head	Quantity Per Head	Units	\$/Unit	Total	Enterprise Total	
Angora Kid	3.800	0.65	CWT	\$275.00	\$679.25	\$67,925.00	
Angora Kid	2.400	0.65	CWT	\$275.00	\$429.00	\$42,900.00	
Cull Doe - Angora	1.660	1.10	CWT	\$50.00	\$91.30	\$9,130.00	
Cull Buck Goat	0.000	1.70	CWT	\$50.00	\$0.00	\$0.00	
Adult Mohair	7.000	6.50	Pound	\$4.00	\$182.00	\$18,200.00	
Yearling Mohair	7.000	3.38	Pound	\$6.00	\$141.96	\$14,196.00	
Kid Mohair	7.000	3.66	Pound	\$8.00	\$204.96	\$20,496.00	
Total Revenue					\$1,728.47	\$172,847.00	
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	
Custom Shearing		1.00	AU	\$21.00	\$21.00	\$2,100.00	
Horse Health/Shoe/Feed		1.00	AU	\$0.41	\$0.41	\$41.23	
Marketing Expense		1.00	AU	\$32.49	\$32.49	\$3,248.80	
Feed							
20% Protein Cube		9.46	CWT	\$19.90	\$188.25	\$18,825.40	
10-10 Loose Mineral		255.5	Pound	\$0.52	\$132.86	\$13,286.00	
Vet. Medicine							
Clostridials S&G		7	Dose	\$0.42	\$2.94	\$293.86	
Deworm S&G-Ivomec		14	Dose	\$1.12	\$15.73	\$1,573.13	
Lice control - S&G		14	Dose	\$0.06	\$0.84	\$84.00	
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%	\$22.93	\$2,293.10	
Total Variable Costs					\$530.07	\$53,006.66	
Planned Returns Above Variable Costs:					\$1,198.40	\$119,840.34	
Average Kid Breakeven Price to Cover Variable Costs				(\$22.37)	CWT		
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total	
Depreciation - Equipment		1	AU	\$58.34	\$58.34	\$5,833.99	
Depreciation - Livestock		1	AU	\$87.78	\$87.78	\$8,778.00	
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					\$428.72	\$42,872.36	
Total Costs					\$958.79	\$95,879.02	
Planned Returns to Management, Risk, and Profit:					\$769.68	\$76,967.98	
Average Kid Breakeven Price to Cover Total Costs				\$84.01	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.