

**2021 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	\$2.25	\$102.38	\$10,237.50
Yearling Mohair	7.000	3.38	Pound	\$5.50	\$130.13	\$13,013.00
Kid Mohair	7.000	3.66	Pound	\$7.00	\$179.34	\$17,934.00
Total Revenue					\$1,611.40	\$161,139.50

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	\$0.57	\$145.64	\$14,563.50
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	\$10.00	\$26.00	\$2,600.00
Interest on Credit Line			6.50%	\$18.60	\$1,859.58
Total Variable Costs				\$528.11	\$52,810.64

Planned Returns Above Variable Costs: \$1,083.29 \$108,328.86
Average Kid Breakeven Price to Cover Variable Costs \$6.19 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	6.50%	\$78.49	\$7,849.05
Pasture Cost	1	Acres	\$186.00	\$186.00	\$18,600.00
Total Fixed Costs				\$410.61	\$41,061.04
Total Costs				\$938.72	\$93,871.68
Planned Returns to Management, Risk, and Profit:				\$672.68	\$67,267.82
Average Kid Breakeven Price to Cover Total Costs			\$108.08	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.