

**2021 Estimated Costs and Returns per Animal Unit
Hair Sheep, 5 Head per AU
Southwest Extension District - 10**

Animal Units (AU)	100						
Breeding Females	500						
		Quantity					Enterprise
REVENUE	Head	Per Head	Units	\$/Unit	Total		Total
Lambs	2.330	0.80	CWT	\$190.00	\$354.16		\$35,416.00
Lambs	1.220	0.80	CWT	\$190.00	\$185.44		\$18,544.00
Cull Ewes	1.100	1.10	CWT	\$62.00	\$75.02		\$7,502.00
Cull Ram	0.000	1.70	CWT	\$100.00	\$0.00		\$0.00
Total Revenue					\$614.62		\$61,462.00
							Enterprise
VARIABLE COSTS		Quantity	Units	\$/Unit	Total		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
Parasite Monitoring		1.00	AU	\$2.75	\$2.75		\$275.00
Horse Health/Shoe/Feed		1.00	AU	\$0.41	\$0.41		\$41.23
Marketing Expense		1.00	AU	\$18.60	\$18.60		\$1,860.20
Feed							
20% Protein Cube		6.76	CWT	\$19.90	\$134.52		\$13,452.40
10-10 Loose Mineral		182.5	Pound	\$0.57	\$104.03		\$10,402.50
Vet. Medicine							
Clostridials S&G		5	Dose	\$0.42	\$2.10		\$209.90
Deworm S&G-Ivomec		10	Dose	\$1.12	\$11.24		\$1,123.67
Lice control - S&G		10	Dose	\$0.06	\$0.60		\$60.00
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		3.20	Hours	\$10.00	\$32.00		\$3,200.00
Interest on Credit Line				6.50%	\$15.46		\$1,546.08
Total Variable Costs					\$397.92		\$39,792.11
Planned Returns Above Variable Costs:					\$216.70		\$21,669.89
Average Lamb Breakeven Price to Cover Variable Costs				\$113.70	CWT		
							Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total		Total
Depreciation - Equipment		1	AU	\$58.34	\$58.34		\$5,833.99
Depreciation - Livestock		1	AU	\$93.17	\$93.17		\$9,317.16
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					\$416.00		\$41,600.20
Total Costs					\$813.92		\$81,392.31
Planned Returns to Management, Risk, and Profit:					(\$199.30)		(\$19,930.31)
Average Lamb Breakeven Price to Cover Total Costs				\$260.18	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.