

**2024 Estimated Costs and Returns per Animal Unit  
Hair Sheep, 5 Head per AU  
Southwest Extension District - 10**

Animal Units (AU)		100					
Breeding Females		500					
<b>REVENUE</b>	<b>Head</b>	<b>Quantity Per Head</b>	<b>Units</b>	<b>\$/Unit</b>	<b>Total</b>	<b>Enterprise Total</b>	
Lambs	2.330	0.80	CWT	\$245.00	\$456.68	\$45,668.00	
Lambs	1.220	0.80	CWT	\$245.00	\$239.12	\$23,912.00	
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	
<b>Total Revenue</b>					<b>\$770.82</b>	<b>\$77,082.00</b>	
<b>VARIABLE COSTS</b>		<b>Quantity</b>	<b>Units</b>	<b>\$/Unit</b>	<b>Total</b>	<b>Enterprise Total</b>	
<b>Production Costs</b>							
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	\$0.52	\$94.90	\$9,490.00	
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	\$14.00	\$44.80	\$4,480.00	
Interest on Credit Line				8.00%	\$19.14	\$1,914.44	
<b>Total Variable Costs</b>					<b>\$405.28</b>	<b>\$40,527.97</b>	
Planned Returns Above Variable Costs:					\$365.54	\$36,554.03	
Average Lamb Breakeven Price to Cover Variable Costs				\$116.29	CWT		
<b>FIXED COSTS</b>		<b>Quantity</b>	<b>Units</b>	<b>\$/Unit</b>	<b>Total</b>	<b>Enterprise Total</b>	
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	8.00%	\$96.60	\$9,660.37	
Pasture Cost		1	Acres	\$186.00	\$186.00	\$18,600.00	
<b>Total Fixed Costs</b>					<b>\$434.12</b>	<b>\$43,411.52</b>	
<b>Total Costs</b>					<b>\$839.39</b>	<b>\$83,939.49</b>	
Planned Returns to Management, Risk, and Profit:					<b>(\$68.57)</b>	<b>(\$6,857.49)</b>	
Average Lamb Breakeven Price to Cover Total Costs				\$269.15	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.**