2022 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	\$13.10	\$41.92	\$4,192.00
Interest on Credit Line				6.30%	\$15.22	\$1,522.26
Total Variable Costs				·	\$407.60	\$40,760.29
Planned Returns Above Variable Costs	S:				\$207.02	\$20,701.71
Average Lamb Breakeven Price to	Cover Variab	le Costs		\$117.11	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	6.30%	\$76.08	\$7,607.54
Pasture Cost		1	Acres	\$186.00	\$186.00	\$18,600.00
Total Fixed Costs				- -	\$413.59	\$41,358.69
Total Costs				-	\$821.19	\$82,118.98
Planned Returns to Management, Risk	, and Profit:			=	(\$206.57)	(\$20,656.98)
Average Lamb Breakeven Price to	Cover Total (Costs		\$262.74	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.