Projections for Planning Purposes Only -- Not to be Used without Updating 2025 Estimated Costs and Returns per Animal Unit Trans Pecos Wool Sheep, 5 Head per AU Far West Extension District - 6

Animal Units (AU)	100					
Breeding Females	500	Quantity				Enterprise
REVENUE	Head	Per Head	Units	\$/Unit	Total	Total
Lambs	2.330	0.80	CWT	\$290.00	\$540.56	\$54,056.00
Lambs	1.230	0.80	CWT	\$290.00	\$285.36	\$28,536.00
Cull Ewes	1.100	1.25	CWT	\$86.80	\$119.35	\$11,935.00
Cull Ram	0.040	1.20	CWT	\$91.80	\$6.24	\$624.24
Wool - Clean	5.000	4.40	Pound	\$4.00	\$88.00	\$8,800.00
Total Revenue	5.000	4.40	i ound	ψ4.00	\$1,039.51	\$103,951.24
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs		Quantity	Units	\$/0111	TOtal	TOtal
Miscellaneous						
Custom Shearing		1.00	AU	\$16.25	\$16.25	\$1,625.00
Predator Control		1.00	AU	\$16.25	\$16.25	\$1,625.00
Parasite Monitoring		1.00	AU	\$2.75	\$2.75	\$275.00
Marketing Expense		1.00	AU	\$24.42	\$24.42	\$2,441.84
Feed		1.00	70	ΨΖ4.4Ζ	ψ24.42	ψ2,441.04
Cottonseed - S&G		150	Pound	\$0.17	\$25.50	\$2,550.00
10-10 Loose Mineral		10.92	Pound	\$0.57	\$6.22	\$622.44
Vet. Medicine		10.02	round	φ0.57	ψ0.22	φ022. 1 1
Clostridials S&G		5	Dose	\$0.51	\$2.55	\$255.00
Deworm S&G-lyomec		15.06	Dose	\$0.71	\$10.69	\$1,069.26
Lice control - S&G	•	15.06	Dose	\$0.06	\$0.90	\$90.36
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		10.070	AU	\$36.05	\$36.05	\$3,604.77
Labor		3.20	Hours	\$15.00	\$48.00	\$4,800.00
Utilities		1.00	AU	\$48.00	\$48.00	\$4,800.00
Interest on Credit Line		1.00	7.0	8.00%		\$1,567.61
Total Variable Costs				0.0070	\$279.53	\$27,953.08
	0				# 750.00	A75 000 40
Planned Returns Above Variabl	¢00.4F	\$759.98	\$75,998.16			
Average Lamb Breakeven F	Frice to Cover varia	ible Costs		\$23.15	CWT	Entorprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Depreciation - Equipment		1	AU	\$92.05	\$92.05	\$9,205.04
Depreciation - Livestock		1	AU	\$92.05 \$98.42	\$92.05 \$98.42	\$9,205.04
Equipment Investment		\$1,477.46	dollars	\$98.42 8.00%	\$118.20	\$11,819.65
Pasture Cost		¢1,477.40	Acres	\$186.00	\$186.00	\$18,600.00
Total Fixed Costs			A0163	φ100.00	\$494.67	\$49,466.85
Total Costs						
					\$774.20	\$77,419.94
Planned Returns to Manageme Average Lamb Breakeven F				\$196.84	\$265.31 CWT	\$26,531.30
Average Lamb Dieakevenn		00313		ψ100.0 4	0111	
	Sens	itivity Analys	is for Ex	ample		
	Example Gross	Pounds	Example	Breakeven		
Example Weaning	Sales per Animal	Produced per	Lamb Pay	/Weight to	Example Aver	age Breakeven

Example Weaning	Sales per Animal	Produced per	Lamb Pay Weight to	Example Average Breakeven
Percent	Unit	Animal Unit	Cover Total Cost	Price to Cover Total Cost
113%	\$1,216.94	490	42	\$162.03
103%	\$1,128.23	460	48	\$177.75
93%	\$1,039.51	429	54	\$196.84
83%	\$950.80	399	63	\$220.53
73%	\$862.09	368	76	\$250.70
		\$290.00		
		\$290.00 \$290.00		
	Price (\$/cwt)			

Developed by Extension Agricultural Economists, Texas A&M AgriLife Extension, 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.