

Goat Production					
West Central Texas (7)					
1998 Projected Costs and Returns per Animal Unit (6 Does)					
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
ADULT MOHAIR	48.000	lb.	1.2500	60.00	_____
CULL DOES	0.13Hd 85.000	lb.	0.2500	2.76	_____
DEER LEASE	16.000	acre	2.5000	40.00	_____
KID GOATS	1.800	head	40.0000	72.00	_____
KID MOHAIR	6.000	lb.	6.0000	36.00	_____
Total GROSS Income				210.76	_____
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
MISC. EXPENSE GOATS	1.000	\$	10.000	10.00	_____
RANGE CUBES	420.000	lb.	0.120	50.40	_____
SALT AND MINERAL	60.000	lb.	0.180	10.80	_____
SHEARING GOATS	15.000	head	1.500	22.50	_____
VET. MEDICINE GOATS	6.000	head	1.000	6.00	_____
Fuel				5.48	_____
Lube				0.55	_____
Repair				2.15	_____
Total OPERATING INPUT and CUSTOM OPERATION Costs				107.87	_____
Residual returns to capital, ownership labor, land, management, and profit				102.89	_____
CAPITAL INVESTMENT Description					
Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed	838.716	Dol.	0.100	83.87	_____
Interest - OC Borrowed	78.299	Dol.	0.100	7.83	_____
Total CAPITAL INVESTMENT Costs				91.70	_____
Residual returns to ownership, labor, land, management, and profit				11.19	_____
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					
Description				Cost	
Machinery and Equipment				31.31	_____
Livestock				1.45	_____
Total OWNERSHIP Costs				32.76	_____
Residual returns to labor, land, management, and profit				-21.57	_____
LABOR COST Description					
Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	3.459	Hr.	6.001	20.75	_____
Other	8.350	Hr.	5.600	46.76	_____
Total LABOR Costs				67.51	_____
Residual returns to land, management, and profit				-89.09	_____
LAND COST Description					
Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT					
Annual Lease	16.000	Acre	8.000	128.00	_____
Total LAND Costs				128.00	_____
Residual returns to management and profit				-217.09	_____
-WARNING- No Management Cost Specified					
Residual returns to profit				-217.09	_____
Total Projected Cost of Production				427.85	_____

50% kid crop, 1 buck to 50 does, 3% death loss, 20% replacement rate.

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ADULT MOHAIR	48.000	lb.	1.2500	60.00	_____
CULL DOES	0.13Hd 85.000	lb.	0.2500	2.76	_____
DEER LEASE	16.000	acre	2.5000	40.00	_____
KID GOATS	1.800	head	40.0000	72.00	_____
KID MOHAIR	6.000	lb.	6.0000	36.00	_____
				=====	
Total GROSS Income				210.76	_____

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
VET. MEDICINE	6.000	head	1.000	6.00	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
RANGE CUBES	40.000	lb.	.120	4.80	_____
SHEARING	6.000	head	1.500	9.00	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
RANGE CUBES	40.000	lb.	.120	4.80	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
RANGE CUBES	50.000	lb.	.120	6.00	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
RANGE CUBES	50.000	lb.	.120	6.00	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
RANGE CUBES	80.000	lb.	.120	9.60	_____
MISC. EXPENSE	1.000	\$	10.000	10.00	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
RANGE CUBES	80.000	lb.	.120	9.60	_____
SHEARING	9.000	head	1.500	13.50	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
RANGE CUBES	80.000	lb.	.120	9.60	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
SALT AND MINERAL	5.000	lb.	.180	0.90	_____
Fuel & Lube - Machinery		Acre		6.02	_____
Repairs - Machinery		Acre		2.15	_____
Labor - Machinery	3.459	Hour	6.001	20.75	_____
- Other	8.350	Hour	5.600	46.76	_____
Interest - OC Borrowed	78.299	Dol.	0.100	7.83	_____
				=====	
Total VARIABLE COST				183.22	_____

Break-Even Price, Total Variable Cost \$ 0.67 per lb. of ADULT MOHAIR

GROSS INCOME minus VARIABLE COST	27.55	_____
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FIXED COST Description	Unit	Total
Machinery and Equipment	Acre	71.06
Livestock		45.58
Land	Acre	128.00
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Total FIXED Cost		244.63

Break-Even Price, Total Cost \$ 5.77 per lb. of ADULT MOHAIR

Total of ALL Cost	427.85	_____
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NET PROJECTED RETURNS	-217.09	_____
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50% kid crop, 1 buck to 50 does, 3% death loss, 20% replacement rate.