

Meat Goat Production
 West Central Texas (7)
 2005 Projected Costs and Returns per Head

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PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	
CULL DOES	1.11Hd	100.000 lb.	0.5000	55.50	
KID GOATS MEAT	5.28Hd	50.000 head	1.0000	264.00	
				=====	
Total GROSS Income				319.50	
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OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
BUCK EXPENSE MGOAT	0.190	head	125.000	23.75	
DEATH LOSS MGOAT	0.040	\$	319.440	12.78	
MARKETING GOATS	6.390	head	2.000	12.78	
MISC. EXPENSE GOATS	5.560	head	1.000	5.56	
SALT AND MINERALGOATS	38.900	lb.	0.300	11.67	
SUPPLEMENTAL FEEGOATS	166.700	lb.	0.080	13.34	
VET. MEDICINE MGOATS	11.940	head	0.980	11.70	
Fuel				11.56	
Lube				1.16	
Repair				2.15	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				106.44	
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Residual returns to capital, ownership labor, land, management, and profit					213.06
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CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed	401.313	Dol.	0.090	36.12	
Interest - OC Borrowed	134.409	Dol.	0.090	12.10	
Interest - OC Earned	-1.682	Dol.	0.045	-0.08	
				=====	
Total CAPITAL INVESTMENT Costs				48.14	
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Residual returns to ownership, labor, land, management, and profit					164.92
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OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost
Machinery and Equipment				31.31	
Livestock				0.25	
				=====	
Total OWNERSHIP Costs				31.56	
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Residual returns to labor, land, management, and profit					133.36
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LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	3.459	Hr.	5.649	19.54	
Other	8.350	Hr.	5.600	46.76	
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Total LABOR Costs				66.30	
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Residual returns to land, management, and profit					67.06
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LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT					
Annual Lease	25.000	Acre	3.500	87.50	
				=====	
Total LAND Costs				87.50	
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Residual returns to management and profit					-20.44
=====					
Residual returns to profit					-20.44
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Total Projected Cost of Production				339.94	

*Projections for Planning Purposes Only
Not to be Used without Updating after October 15, 2004*

B-1241 (L7)

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West Central Texas (7)
2005 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total
=====	=====	=====	=====	=====
CULL DOES	1.11Hd	100.000	lb.	0.5000
KID GOATS	5.28Hd	50.000	head	1.0000
				=====
Total GROSS Income				319.50

VARIABLE COST Description	Total
=====	=====
BARN	0.04
BUCK EXPENSE MGOAT	23.75
DEATH LOSS MGOAT	12.78
FENCE 1 MILE	2.91
Interest - Earned	-0.08
Interest - OC Borrowed	12.10
LIVESTOCK LABOR	46.76
MARKETING GOATS	12.78
MISC. EXPENSE GOATS	5.56
PICKUP TRUCK 3/4 TON	31.13
SALT AND MINERALGOATS	11.67
SHED	0.02
STOCK SPRAYER	0.04
STOCK TRAILER	0.04
SUPPLEMENTAL FEEGOATS	13.34
VET. MEDICINE MGOATS	11.70
WATER	0.18
WORKING PENS	0.04
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Total VARIABLE COST	184.76

GROSS INCOME minus VARIABLE COST 134.74

FIXED COST Description	Unit	Total
=====	=====	=====
Machinery and Equipment	Acre	67.08
Livestock		0.60
Land	Acre	87.50
		=====
Total FIXED Cost		155.18

Total of ALL Cost 339.94

NET PROJECTED RETURNS -20.44

*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
These projections were collected & developed by TCE staff & approved for publication.*