

Cow-Calf Production with Winter Pasture
 East Texas (5)
 2006 Projected Costs and Returns per Head

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PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	
CULL COWS BEEF	0.12Hd	9.500	cwt.	50.0000	57.00
HEIFER CALVES	0.32Hd	5.200	cwt.	100.0000	166.40
STEER CALVES	0.44Hd	5.500	cwt.	103.0000	249.26
					=====
Total GROSS Income					472.66
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OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COASTAL BERMUDA PASTURE	1.500	acre	79.230	118.84	
HAY	2.000	roll	30.000	60.00	
HERD HEALTH COW-CALF	1.000	head	25.000	25.00	
MARKETING COW-CALF	0.800	head	15.000	12.00	
MISCELLANEOUS COW-CALF	1.000	head	10.000	10.00	
RYE-RYEGRASS SODSEED	0.250	acre	149.900	37.48	
SALT & MINERALS COW-CALF	1.000	head	12.000	12.00	
Fuel				7.40	
Lube				0.74	
Repair				3.98	
					=====
Total OPERATING INPUT and CUSTOM OPERATION Costs					287.44
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Residual returns to capital, ownership labor, land, management, and profit					185.22
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CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed	877.431	Dol.	0.121	106.16	
Interest - OC Borrowed	233.054	Dol.	0.121	28.20	
					=====
Total CAPITAL INVESTMENT Costs					134.36
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Residual returns to ownership, labor, land, management, and profit					50.86
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OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost
Machinery and Equipment					27.58
Livestock					25.06
					=====
Total OWNERSHIP Costs					52.63
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Residual returns to labor, land, management, and profit					-1.78
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LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	2.159	Hr.	6.004	12.96	
Other	3.000	Hr.	6.000	18.00	
					=====
Total LABOR Costs					30.96
=====					
Residual returns to land, management, and profit					-32.74
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE					
Annual Lease	1.500	Acre	10.000	15.00	
					=====
Total LAND Costs					15.00
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Residual returns to management and profit					-47.74
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Residual returns to profit					-47.74
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Total Projected Cost of Production					520.40

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005*

B-1241 (L5)

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GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total
=====	=====	=====	=====	=====
CULL COWS BEEF	0.12Hd	9.500	cwt.	50.0000
				57.00
HEIFER CALVES	0.32Hd	5.200	cwt.	100.0000
				166.40
STEER CALVES	0.44Hd	5.500	cwt.	103.0000
				249.26
				=====
Total GROSS Income				472.66
 VARIABLE COST Description				 Total
=====				=====
BARN				0.06
COASTAL BERMUDA PASTURE				118.84
FEEDER MINERAL				0.04
FENCE PASTURE				1.89
HAY				60.00
HERD HEALTH COW-CALF				25.00
Interest - OC Borrowed				28.20
LIVESTOCK LABOR				18.00
MARKETING COW-CALF				12.00
MISCELLANEOUS COW-CALF				10.00
PICKUP TRUCK 3/4 TON				21.88
POND				0.09
RYE-RYEGRASS SODSEED				37.48
SALT & MINERALS COW-CALF				12.00
TRAILER 24 FT				1.13
				=====
Total VARIABLE COST				346.61
 GROSS INCOME minus VARIABLE COST				 126.05
 FIXED COST Description				 Total
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Machinery and Equipment		Acre		63.96
Livestock				94.84
Land		Acre		15.00
				=====
Total FIXED Cost				173.79
 Total of ALL Cost				 520.40
 NET PROJECTED RETURNS				 -47.74

*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.*