

Cow-Calf Production with Winter Pasture
 East Texas (5)
 2007 Projected Costs and Returns per Head

=====					
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.	112.0000	186.37
	STEER CALVES	0.44Hd	5.500 cwt.	114.0000	275.88
=====					
Total GROSS Income					519.25
=====					
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	80.000	160.00
	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				8.77
	Lube				0.88
	Repair				3.98
=====					
Total OPERATING INPUT and CUSTOM OPERATION Costs					388.94
=====					
Residual returns to capital, ownership labor, land, management, and profit					130.30
=====					
CAPITAL INVESTMENT	Description	Quantity Invested	Unit	Rate of Return	Cost
	Interest - IT Borrowed	877.447	Dol.	0.096	84.23
	Interest - OC Borrowed	267.159	Dol.	0.096	25.65
=====					
Total CAPITAL INVESTMENT Costs					109.87
=====					
Residual returns to ownership, labor, land, management, and profit					20.43
=====					
OWNERSHIP COST	Description (Depreciation, Taxes, and Insurance)				Cost
	Machinery and Equipment				27.58
	Livestock				25.06
=====					
Total OWNERSHIP Costs					52.63
=====					
Residual returns to labor, land, management, and profit					-32.20
=====					
LABOR COST	Description	Input Use	Unit	Average Rate	Cost
	Machinery and Equipment	2.159	Hr.	6.024	13.01
	Other	3.000	Hr.	6.000	18.00
=====					
Total LABOR Costs					31.01
=====					
Residual returns to land, management, and profit					-63.21
=====					
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
=====					
Residual returns to management and profit					-78.21
=====					
Residual returns to profit					-78.21
=====					
Total Projected Cost of Production					597.46

*Projections for Planning Purposes Only
Not to be Used without Updating after December 1, 2006*

B-1241 (L5)

Cow-Calf Production with Winter Pasture
East Texas (5)
2007 Projected Costs and Returns per Head

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.	112.0000
				186.37
STEER CALVES	0.44Hd	5.500	cwt.	114.0000
				275.88
				=====
Total GROSS Income				519.25
VARIABLE COST Description				Total
=====				=====
BARN				0.07
COASTAL BERMUDA PASTURE				118.84
FEEDER MINERAL				0.05
FENCE PASTURE				1.91
HAY				160.00
HERD HEALTH COW-CALF				25.00
Interest - OC Borrowed				25.65
LIVESTOCK LABOR				18.00
MARKETING COW-CALF				12.00
MISCELLANEOUS COW-CALF				10.00
PICKUP TRUCK 3/4 TON				23.38
POND				0.09
RYE-RYEGRASS SODSEED				37.48
SALT & MINERALS COW-CALF				12.00
TRAILER 24 FT				1.14
				=====
Total VARIABLE COST				445.60
GROSS INCOME minus VARIABLE COST				73.65
FIXED COST Description		Unit		Total
=====		=====		=====
Machinery and Equipment		Acre		56.44
Livestock				80.42
Land		Acre		15.00
				=====
Total FIXED Cost				151.86
Total of ALL Cost				597.46
NET PROJECTED RETURNS				-78.21

*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.*