

Table 4.A Estimated costs and returns per Acre
Coastal Bermuda Pasture, Overseeded Clover & Ryegrass
2002 Projected Costs and Return per Acre - East Texas (5)

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
TOTAL INCOME				0.00	
DIRECT EXPENSES					
fertilizer					
nitrogen	lb.	0.33	30.0000	9.90	
phosphate	lb.	0.16	60.0000	9.60	
potash	lb.	0.14	60.0000	8.40	
nitrogen - pasture	lb.	0.33	100.0000	33.00	
lime	ton	30.00	0.3300	9.90	
herbicide					
pasture - herbicide	acre	6.00	1.0000	6.00	
seed					
seed - arrowleaf	lb.	1.20	5.0000	6.00	
seed - ryegrass	lb.	0.46	10.0000	4.60	
innoculant					
arrowleaf - innoc.	acre	2.00	1.0000	2.00	
OPERATOR LABOR					
Implements	hour	6.50	0.7130	4.63	
Tractors	hour	6.50	1.1392	7.40	
DIESEL FUEL					
Tractors	gal	1.28	3.0029	3.84	
GASOLINE					
Self-Propelled Eq.	gal	1.25	0.8040	1.00	
REPAIR & MAINTENANCE					
Implements	Acre	2.95	1.0000	2.95	
Tractors	Acre	5.09	1.0000	5.09	
Self-Propelled Eq.	Acre	0.08	1.0000	0.08	
INTEREST ON OP. CAP.	Acre	7.28	1.0000	7.28	
TOTAL DIRECT EXPENSES				121.70	
RETURNS ABOVE DIRECT EXPENSES				-121.70	
FIXED EXPENSES					
Implements	Acre	4.67	1.0000	4.67	
Tractors	Acre	7.70	1.0000	7.70	
Self-Propelled Eq.	Acre	0.14	1.0000	0.14	
TOTAL FIXED EXPENSES				12.53	
TOTAL SPECIFIED EXPENSES				134.23	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-134.23	

*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2002*

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Table 4.B Estimated resource use and costs for field operations, per Acre
Coastal Bermuda Pasture, Overseeded Clover & Ryegrass
2002 Projected Costs and Return per Acre - East Texas (5)

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
shredder - 2 row	2 row	40	0.415	1.00	Sep	3.30	2.89	1.70	2.69	0.415	2.69				13.30
grain drill		40	0.286	1.00	Oct	2.27	1.99	0.94	1.50	0.630	4.09				10.82
seed - arrowleaf	lb.											5.0000	1.20	6.00	6.00
seed - ryegrass	lb.											10.0000	0.46	4.60	4.60
arrowleaf - innoc.	acre											1.0000	2.00	2.00	2.00
nitrogen	lb.											30.0000	0.33	9.90	9.90
phosphate	lb.											60.0000	0.16	9.60	9.60
potash	lb.											60.0000	0.14	8.40	8.40
fert. spreader		40	0.153	1.00	Dec	1.22	1.07	0.03	0.05	0.338	2.20				4.58
nitrogen - pasture	lb.											50.0000	0.33	16.50	16.50
fert. spreader		40	0.153	1.00	Feb	1.22	1.07	0.03	0.05	0.338	2.20				4.58
nitrogen - pasture	lb.											50.0000	0.33	16.50	16.50
Pickup truck	3/4 ton		0.006	8.00	Feb			1.09	0.14						1.23
sprayer - pasture		50	0.129	1.00	Jul	0.90	0.66	0.22	0.36	0.129	0.84				3.00
pasture - herbicide	acre											1.0000	6.00	6.00	6.00
lime	ton			1.00	Aug							0.3300	30.00	9.90	9.90
TOTALS						8.93	7.70	4.04	4.82	1.852	12.03			89.40	126.95
INTEREST ON OPERATING CAPITAL															7.28
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															134.23

*Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation.
These projections were collected and developed by staff members of Texas Cooperative Extension and approved for publication.*