

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

B-1241 (L5)

Table 4.A Estimated costs and returns per Acre  
Coastal Bermuda Pasture, Overseeded Clover & Ryegrass  
2005 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.	0.42	30.0000	12.87	_____
phosphate	lb.	0.20	60.0000	12.48	_____
potash	lb.	0.18	60.0000	10.92	_____
nitrogen - pasture	lb.	0.42	100.0000	42.90	_____
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	1.73	3.0029	5.19	_____
GASOLINE					
Self-Propelled Eq.	gal	1.90	0.8040	1.52	_____
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	8.69	1.0000	8.69	_____
TOTAL DIRECT EXPENSES				----- 143.25	_____
RETURNS ABOVE DIRECT EXPENSES				-143.25	_____
FIXED EXPENSES					
Implements	Acre	4.85	1.0000	4.85	_____
Tractors	Acre	8.11	1.0000	8.11	_____
Self-Propelled Eq.	Acre	0.15	1.0000	0.15	_____
TOTAL FIXED EXPENSES				----- 13.12	_____
TOTAL SPECIFIED EXPENSES				----- 156.38	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-156.38	_____

*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.*

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Table 4.B Estimated resource use and costs for field operations, per Acre  
 Coastal Bermuda Pasture, Overseeded Clover & Ryegrass  
 2005 Projected Costs and Return per Acre - East Texas (5)

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
shredder - 2 row	2 row	40	0.415	1.00	Sep	3.78	3.05	1.70	2.80	0.415	2.69				14.03
grain drill		40	0.286	1.00	Oct	2.60	2.10	0.94	1.55	0.630	4.09				11.31
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	0.42	12.87	12.87
phosphate	lb.											60.0000	0.20	12.48	12.48
potash	lb.											60.0000	0.18	10.92	10.92
fert. spreader		40	0.153	1.00	Dec	1.40	1.13	0.03	0.05	0.338	2.20				4.82
nitrogen - pasture	lb.											50.0000	0.42	21.45	21.45
fert. spreader		40	0.153	1.00	Feb	1.40	1.13	0.03	0.05	0.338	2.20				4.82
nitrogen - pasture	lb.											50.0000	0.42	21.45	21.45
Pickup truck	3/4 ton		0.006	8.00	Feb			1.61	0.15						1.76
sprayer - pasture		50	0.129	1.00	Jul	1.08	0.70	0.22	0.37	0.129	0.84				3.24
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						10.28	8.11	4.56	5.00	1.852	12.03			107.67	147.68
INTEREST ON OPERATING CAPITAL															8.69
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															156.38