

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

B-1241 (L5)

Table 4.A Estimated costs and returns per Acre  
Coastal Bermuda Pasture, Overseeded Clover & Ryegrass  
2006 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	2.42	3.0029	7.26	-----
GASOLINE					
Self-Propelled Eq.	gal	2.10	0.8040	1.68	-----
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	8.84	1.0000	8.84	-----
TOTAL DIRECT EXPENSES				145.64	-----
RETURNS ABOVE DIRECT EXPENSES				-145.64	-----
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				158.76	-----
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-158.76	-----

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Table 4.B Estimated resource use and costs for field operations, per Acre  
Coastal Bermuda Pasture, Overseeded Clover & Ryegrass  
2006 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	4.52	3.05	1.70	2.80	0.415	2.69					14.77
grain drill		40	0.286	1.00	Oct	3.11	2.10	0.94	1.55	0.630	4.09					11.82
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	0.42	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	1.67	1.13	0.03	0.05	0.338	2.20					5.09
nitrogen - pasture	lb.											50.0000	0.42	21.45	21.45	
fert. spreader		40	0.153	1.00	Feb	1.67	1.13	0.03	0.05	0.338	2.20					5.09
nitrogen - pasture	lb.											50.0000	0.42	21.45	21.45	
Pickup truck	3/4 ton		0.006	8.00	Feb			1.77	0.15							1.92
sprayer - pasture		50	0.129	1.00	Jul	1.37	0.70	0.22	0.37	0.129	0.84					3.52
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						12.36	8.11	4.72	5.00	1.852	12.03			107.67	149.92	
INTEREST ON OPERATING CAPITAL															8.84	
UNALLOCATED LABOR															0.00	
TOTAL SPECIFIED COST															158.76	

*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.*