

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

B-1241 (L8)

Table 4.A Estimated costs and returns per Acre  
Coastal Bermudagrass Establishment (Farmland Conv)YR1  
2006 Projected Cost and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Fall Hay Cutting	bale	35.00	1.0000	35.00	_____
				-----	
TOTAL INCOME				35.00	_____
DIRECT EXPENSES					
CUSTOM					
custom sprigging	acre	50.00	1.0000	50.00	_____
custom cut & bale	acre	35.00	1.0000	35.00	_____
FERTILIZER					
fert 18-46-0	lb.	0.16	100.0000	16.00	_____
SEED					
bermuda sprigs	bu.	0.75	30.0000	22.50	_____
OPERATOR LABOR					
Tractors	hour	11.50	0.4402	5.06	_____
DIESEL FUEL					
Tractors	gal	2.50	1.1313	2.82	_____
REPAIR & MAINTENANCE					
Implements	Acre	1.35	1.0000	1.35	_____
Tractors	Acre	1.88	1.0000	1.88	_____
				-----	
TOTAL DIRECT EXPENSES				134.63	_____
RETURNS ABOVE DIRECT EXPENSES				-99.63	_____
FIXED EXPENSES					
Implements	Acre	2.52	1.0000	2.52	_____
Tractors	Acre	3.16	1.0000	3.16	_____
				-----	
TOTAL FIXED EXPENSES				5.68	_____
				-----	
TOTAL SPECIFIED EXPENSES				140.31	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-105.31	_____

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Table 4.B Estimated resource use and costs for field operations, per Acre  
Coastal Bermudagrass Establishment (Farmland Conv)YR1  
2006 Projected Cost and Returns per Acre

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-----			
Chisel plow	7-9 shank	50 hp	0.152	1.00	Sep	1.63	1.09	0.56	0.99	0.152	1.75				6.04
tandem disk	12 foot	50 hp	0.184	1.00	Sep	1.97	1.32	0.63	1.29	0.184	2.11				7.33
custom sprigging	acre			1.00	Feb							1.0000	50.00	50.00	50.00
bermuda sprigs	bu.											30.0000	0.75	22.50	22.50
dry fert rig		50 hp	0.003	1.00	Mar	0.03	0.02	0.01	0.02	0.003	0.04				0.13
fert 18-46-0	lb.											100.0000	0.16	16.00	16.00
shredder	6 ft	50 hp	0.100	1.00	May	1.07	0.71	0.15	0.21	0.100	1.15				3.30
custom cut & bale	acre			1.00	Sep							1.0000	35.00	35.00	35.00
TOTALS						4.71	3.16	1.35	2.52	0.440	5.06			123.50	140.31
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															140.31

*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.*