

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

B-1241 (L8)

Table 6.A Estimated costs and returns per Acre
Coastal Bermudagrass Hay
2005 Projected Cost and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
hay bermuda	bale	35.00	1.5000	52.50	_____
hay bermuda	bale	35.00	1.0000	35.00	_____
hay bermuda	bale	35.00	2.0000	70.00	_____

TOTAL INCOME				157.50	_____
DIRECT EXPENSES					
CUSTOM					
Land Renovation	acre	15.00	1.0000	15.00	_____
custom spraying	acre	4.00	3.0000	12.00	_____
custom cut & bale	acre	35.00	3.0000	105.00	_____
FERTILIZER					
fert - (17-4-9)	lb	0.15	300.0000	46.50	_____
fert 34-0-0	lb.	0.14	200.0000	28.00	_____
HERBICIDE					
herb - pre&post emer	acre	6.75	1.0000	6.75	_____
OPERATOR LABOR					
Tractors	hour	11.50	0.0200	0.23	_____
DIESEL FUEL					
Tractors	gal	2.50	0.0514	0.12	_____
REPAIR & MAINTENANCE					
Implements	Acre	0.01	1.0000	0.01	_____
Tractors	Acre	0.08	1.0000	0.08	_____
INTEREST ON OP. CAP.	Acre	6.37	1.0000	6.37	_____

TOTAL DIRECT EXPENSES				220.08	_____
RETURNS ABOVE DIRECT EXPENSES				-62.58	_____
FIXED EXPENSES					
Implements	Acre	0.03	1.0000	0.03	_____
Tractors	Acre	0.14	1.0000	0.14	_____

TOTAL FIXED EXPENSES				0.18	_____

TOTAL SPECIFIED EXPENSES				220.26	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-62.76	_____

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Table 6.B Estimated resource use and costs for field operations, per Acre
 Coastal Bermudagrass Hay
 2005 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-----			
Land Renovation	acre			1.00	Jan							1.0000	15.00	15.00	15.00
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 - (17-4-9)	lb											300.0000	0.15	46.50	46.50
custom spraying	acre			1.00	May							1.0000	4.00	4.00	4.00
herb - pre&post emer	acre											1.0000	6.75	6.75	6.75
custom cut & bale	acre			1.00	May							1.0000	35.00	35.00	35.00
Hay Spear		50 hp	0.005	1.00	May	0.05	0.03	0.00	0.00	0.005	0.06				0.17
custom spraying	acre			1.00	May							1.0000	4.00	4.00	4.00
fert 34-0-0	lb.											100.0000	0.14	14.00	14.00
custom cut & bale	acre			1.00	Jun							1.0000	35.00	35.00	35.00
Hay Spear		50 hp	0.005	1.00	Jun	0.05	0.03	0.00	0.00	0.005	0.06				0.17
custom spraying	acre			1.00	Jun							1.0000	4.00	4.00	4.00
fert 34-0-0	lb.											100.0000	0.14	14.00	14.00
custom cut & bale	acre			1.00	Aug							1.0000	35.00	35.00	35.00
Hay Spear		50 hp	0.005	1.00	Aug	0.05	0.03	0.00	0.00	0.005	0.06				0.17
TOTALS						0.21	0.14	0.01	0.03	0.020	0.23			213.25	213.89
INTEREST ON OPERATING CAPITAL															6.37
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															220.26

*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.*