

*Projections for Planning Purposes Only
Not to be Used without Updating after February 15, 2003*

B-1241 (C8)

Table 9.A Estimated costs and returns per Acre
Coastal Bermudagrass Hay
2003 Projected Cost and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
hay bermuda	bale	2.00	60.0000	120.00	_____
hay bermuda	bale	2.00	45.0000	90.00	_____
hay bermuda	bale	2.00	45.0000	90.00	_____

TOTAL INCOME				300.00	_____
DIRECT EXPENSES					
CUSTOM					
custom baling	bale	0.65	150.0000	97.50	_____
custom hauling hay	bale	0.40	150.0000	60.00	_____
FERTILIZER					
fert 18-46-0	lb.	0.10	100.0000	10.75	_____
fert 34-0-0	lb.	0.08	750.0000	60.00	_____
HERBICIDE					
herb, pre-emerge bur	acre	3.00	1.0000	3.00	_____
OPERATOR LABOR					
Tractors	hour	6.50	0.1843	1.19	_____
DIESEL FUEL					
Tractors	gal	1.02	1.0379	1.05	_____
REPAIR & MAINTENANCE					
Implements	Acre	0.11	1.0000	0.11	_____
Tractors	Acre	0.58	1.0000	0.58	_____

TOTAL DIRECT EXPENSES				234.21	_____
RETURNS ABOVE DIRECT EXPENSES				65.78	_____
FIXED EXPENSES					
Implements	Acre	0.48	1.0000	0.48	_____
Tractors	Acre	1.47	1.0000	1.47	_____

TOTAL FIXED EXPENSES				1.95	_____

TOTAL SPECIFIED EXPENSES				236.17	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				63.82	_____
ALLOCATED COST ITEMS					
CASH RENT PASTURE	acre	8.00	1.0000	8.00	_____
RESIDUAL RETURNS				55.82	_____

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Table 9.B Estimated resource use and costs for field operations, per Acre
Coastal Bermudagrass Hay
2003 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-----				
spray rig		2WD 100	0.064	1.00	Dec	0.53	0.46	0.04	0.08	0.070	0.46					1.59
herb, pre-emerge bur acre												1.0000	3.00	3.00		3.00
dry fertilizer rig		2WD 125	0.034	1.00	Apr	0.36	0.33	0.02	0.13	0.037	0.24					1.11
fert 18-46-0	lb.											100.0000	0.10	10.75		10.75
fert 34-0-0	lb.											250.0000	0.08	20.00		20.00
custom baling	bale			1.00	Jun							60.0000	0.65	39.00		39.00
custom hauling hay	bale											60.0000	0.40	24.00		24.00
dry fertilizer rig		2WD 125	0.034	1.00	Jun	0.36	0.33	0.02	0.13	0.037	0.24					1.11
fert 34-0-0	lb.											250.0000	0.08	20.00		20.00
custom baling	bale			1.00	Jul							45.0000	0.65	29.25		29.25
custom hauling hay	bale											45.0000	0.40	18.00		18.00
dry fertilizer rig		2WD 125	0.034	1.00	Jul	0.36	0.33	0.02	0.13	0.037	0.24					1.11
fert 34-0-0	lb.											250.0000	0.08	20.00		20.00
custom baling	bale			1.00	Oct							45.0000	0.65	29.25		29.25
custom hauling hay	bale											45.0000	0.40	18.00		18.00
TOTALS						1.64	1.47	0.11	0.48	0.184	1.19			231.25		236.17
INTEREST ON OPERATING CAPITAL																0.00
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																236.17

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