

Table 9.A Estimated costs and returns per Acre
Coastal Bermudagrass Pasture, Irrigated
2002 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
pasture - coastal	aum	8.00	2.0000	16.00	_____
pasture - coastal	aum	8.00	3.0000	24.00	_____
pasture - coastal	aum	8.00	1.5000	12.00	_____
pasture - coastal	aum	8.00	1.5000	12.00	_____
pasture - coastal	aum	8.00	3.0000	24.00	_____
pasture - coastal	aum	8.00	2.0000	16.00	_____

TOTAL INCOME				104.00	_____
DIRECT EXPENSES					
fertilizer					
nitrogen	lb.	0.16	325.0000	52.00	_____
phosphate	lb.	0.23	100.0000	23.00	_____
OPERATOR LABOR					
Tractors	hour	6.00	0.5578	3.34	_____
DIESEL FUEL					
Tractors	gal	1.28	1.7038	2.18	_____
Self-Propelled Eq.	gal	1.28	2.1105	2.70	_____
NATURAL GAS					
irrigation	Mcf	5.37	15.0000	80.55	_____
REPAIR & MAINTENANCE					
Implements	Acre	1.78	1.0000	1.78	_____
Tractors	Acre	4.21	1.0000	4.21	_____
Self-Propelled Eq.	Acre	0.17	1.0000	0.17	_____
irrigation	ac/in	2.03	15.0000	30.45	_____
INTEREST ON OP. CAP.	Acre	7.73	1.0000	7.73	_____

TOTAL DIRECT EXPENSES				208.14	_____
RETURNS ABOVE DIRECT EXPENSES				-104.14	_____
FIXED EXPENSES					
Implements	Acre	3.32	1.0000	3.32	_____
Tractors	Acre	6.19	1.0000	6.19	_____
Self-Propelled Eq.	Acre	0.31	1.0000	0.31	_____
irrigation	Acre	33.60	1.0000	33.60	_____

TOTAL FIXED EXPENSES				43.44	_____

TOTAL SPECIFIED EXPENSES				251.58	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-147.58	_____
ALLOCATED COST ITEMS					
forage	acre	12.00	1.0000	12.00	_____
RESIDUAL RETURNS				-159.58	_____

Table 9.B Estimated resource use and costs for field operations, per Acre
 Coastal Bermudagrass Pasture, Irrigated
 2002 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
fert. spreader	20 ft	40	0.116	1.00	Apr	1.13	1.11	0.37	0.69	0.116	0.69				4.01
nitrogen	lb.											100.0000	0.16	16.00	16.00
phosphate	lb.											100.0000	0.23	23.00	23.00
pickup truck	3/4 ton		0.006	7.00	Apr			0.95	0.10						1.06
irrigation	ac/in			1.00	Apr			22.20	33.60			3.0000			55.80
pickup truck	3/4 ton		0.006	7.00	May			0.95	0.10						1.06
irrigation	ac/in			1.00	May			22.20				3.0000			22.20
fert. spreader	20 ft	40	0.116	1.00	Jun	1.13	1.11	0.37	0.69	0.116	0.69				4.01
nitrogen	lb.											100.0000	0.16	16.00	16.00
irrigation	ac/in			1.00	Jun			22.20				3.0000			22.20
irrigation	ac/in			1.00	Jul			22.20				3.0000			22.20
shredder 4 row	13 ft	75	0.209	1.00	Aug	2.98	2.86	0.67	1.25	0.209	1.25				9.02
fert. spreader	20 ft	40	0.116	1.00	Aug	1.13	1.11	0.37	0.69	0.116	0.69				4.01
nitrogen	lb.											125.0000	0.16	20.00	20.00
pickup truck	3/4 ton		0.006	7.00	Aug			0.95	0.10						1.06
irrigation	ac/in			1.00	Aug			22.20				3.0000			22.20
TOTALS						6.40	6.19	115.65	37.24	0.557	3.34			75.00	243.84
INTEREST ON OPERATING CAPITAL															7.73
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															251.58