

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2008*

B-1241 (C10)

Table 2.A Estimated costs and returns per acre
Bermuda Pasture, Irrigated
2008 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
pasture bermuda	lb/g	0.40	600.0000	240.00	_____

TOTAL INCOME				240.00	_____
DIRECT EXPENSES					
FERTILIZER					
fert. 24-4-12	lb.	0.12	1200.0000	144.00	_____
MISC ADMIN O/H					
mis admin o/h past	acre	4.00	0.5000	2.00	_____
HERBICIDES					
herbicide pasture	acre	4.00	1.0000	4.00	_____
CUSTOM					
cust fert spreader	acre	3.00	6.0000	18.00	_____
IRRIGATION					
irrigation costs	ac/in	4.00	20.0000	80.00	_____
OPERATOR LABOR					
Tractors	hour	10.00	0.3300	3.30	_____
IRRIGATION LABOR					
irr system 1	hour	10.00	1.0000	10.00	_____
DIESEL FUEL					
Tractors	gal	2.80	1.7820	4.98	_____
GASOLINE					
Pick-up, 3/4 ton	gal	3.00	0.4550	1.36	_____
REPAIR & MAINTENANCE					
Implements	acre	1.66	1.0000	1.66	_____
Tractors	acre	3.77	1.0000	3.77	_____
Pick-up, 3/4 ton	acre	1.00	0.5000	0.50	_____
irr system 1	ac/in	0.17	20.0000	3.40	_____
INTEREST ON OP. CAP.	acre	14.53	1.0000	14.53	_____

TOTAL DIRECT EXPENSES				291.52	_____
RETURNS ABOVE DIRECT EXPENSES				-51.52	_____
FIXED EXPENSES					
Implements	acre	2.55	1.0000	2.55	_____
Tractors	acre	5.59	1.0000	5.59	_____
Pick-up, 3/4 ton	acre	3.00	0.5000	1.50	_____
irr system 1	ac/in	0.17	20.0000	3.40	_____

TOTAL FIXED EXPENSES				13.04	_____

TOTAL SPECIFIED EXPENSES				304.57	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-64.57	_____
ALLOCATED COST ITEMS					
cash rent past irr	acre	50.00	1.0000	50.00	_____
RESIDUAL RETURNS				-114.57	_____

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Table 2.B Estimated resource use and costs for field operations, per acre
Bermuda Pasture, Irrigated
2008 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-----			
aerator	12 ft	100	0.120	1.00	Jan	3.18	2.03	0.72	1.06	0.120	1.20				8.20
fert. 24-4-12	lb.			1.00	Feb							200.0000	0.12	24.00	24.00
cust fert spreader	acre											1.0000	3.00	3.00	3.00
irrigation costs	ac/in			1.00	Mar							2.0000	4.00	8.00	8.00
sprayer-hi speed		100	0.090	1.00	Apr	2.38	1.52	0.22	0.42	0.090	0.90				5.46
herbicide pasture	acre											1.0000	4.00	4.00	4.00
irrigation costs	ac/in			1.00	Apr							2.0000	4.00	8.00	8.00
fert. 24-4-12	lb.			1.00	May							200.0000	0.12	24.00	24.00
cust fert spreader	acre											1.0000	3.00	3.00	3.00
aerator	12 ft	100	0.120	1.00	Jun	3.18	2.03	0.72	1.06	0.120	1.20				8.20
fert. 24-4-12	lb.											200.0000	0.12	24.00	24.00
cust fert spreader	acre											1.0000	3.00	3.00	3.00
irrigation costs	ac/in											4.0000	4.00	16.00	16.00
mis admin o/h past	acre			1.00	Jun							0.5000	4.00	2.00	2.00
fert. 24-4-12	lb.			1.00	Jul							200.0000	0.12	24.00	24.00
irrigation costs	ac/in											4.0000	4.00	16.00	16.00
cust fert spreader	acre											1.0000	3.00	3.00	3.00
fert. 24-4-12	lb.			1.00	Aug							200.0000	0.12	24.00	24.00
irrigation costs	ac/in											4.0000	4.00	16.00	16.00
cust fert spreader	acre											1.0000	3.00	3.00	3.00
fert. 24-4-12	lb.			1.00	Sep							200.0000	0.12	24.00	24.00
cust fert spreader	acre											1.0000	3.00	3.00	3.00
irrigation costs	ac/in											4.0000	4.00	16.00	16.00
irr system 1	ac/in			1.00	Oct			3.40	3.40	1.000	10.00	20.0000			16.80
Pick-up, 3/4 ton	acre			0.50	Oct			1.86	1.50			0.5000			3.36
TOTALS						8.76	5.59	6.93	7.45	1.330	13.30			248.00	290.04
INTEREST ON OPERATING CAPITAL															14.53
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															304.57

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.