

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2011*

B-1241 (C12)

Table 5.A Estimated costs and returns per acre
Cotton; Conventional Tillage, Dryland
Projected for 2011, Rio Grande Valley, For Planning Purposes

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.81	500.0000	405.00	_____
Cotton Seed	ton	190.00	0.4100	77.90	_____

TOTAL INCOME				482.90	_____
DIRECT EXPENSES					
CUSTOM SPRAY					
App by Air (3 gal)	appl	5.25	2.0000	10.50	_____
HARVEST AID					
Dropp 50 WP	lb	63.60	0.2000	12.72	_____
PROCESSING					
Gin	lb	0.10	500.0000	50.00	_____
FERTILIZER					
UAN (32% N)	cwt	38.00	1.5000	57.00	_____
HERBICIDE					
Treflan EC	pt	4.02	2.0000	8.04	_____
Surfactant	pt	1.25	1.0000	1.25	_____
INSECTICIDE/MITICIDE					
Vydate C-LV	oz	1.39	8.5000	11.81	_____
Guthion 2L	pt	4.73	2.0000	9.46	_____
SEED/PLANTS					
Cotton Seed	lb	1.78	10.0000	17.80	_____
SERVICE FEE					
Insect Scouting	acre	7.00	1.0000	7.00	_____
CUSTOM HARVEST/HAUL					
Haul Cotton	lb	0.14	500.0000	70.00	_____
OPERATOR LABOR					
Tractors	hour	7.50	1.1040	8.28	_____
Self-Propelled Eq.	hour	7.50	0.4500	3.37	_____
HAND LABOR					
Implements	hour	7.50	0.3310	2.48	_____
UNALLOCATED LABOR	hour	7.50	1.2432	9.32	_____
DIESEL FUEL					
Tractors	gal	2.50	8.3961	20.99	_____
Self-Propelled Eq.	gal	2.50	1.8600	4.65	_____
REPAIR & MAINTENANCE					
Implements	acre	8.19	1.0000	8.19	_____
Tractors	acre	6.77	1.0000	6.77	_____
Self-Propelled Eq.	acre	15.52	1.0000	15.52	_____
INTEREST ON OP. CAP.	acre	9.96	1.0000	9.96	_____

TOTAL DIRECT EXPENSES				345.15	_____
RETURNS ABOVE DIRECT EXPENSES				137.74	_____
FIXED EXPENSES					
Implements	acre	20.96	1.0000	20.96	_____
Tractors	acre	19.90	1.0000	19.90	_____
Self-Propelled Eq.	acre	30.07	1.0000	30.07	_____

TOTAL FIXED EXPENSES				70.94	_____

TOTAL SPECIFIED EXPENSES				416.10	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				66.79	_____
ALLOCATED COST ITEMS					
Share Rent% of Gross	%	482.90	25.0000	120.72	_____
RESIDUAL RETURNS				-53.92	_____

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Table 5.B Estimated resource use and costs for field operations, per acre
Cotton; Conventional Tillage, Dryland
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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-----			
Heavy Disk	14'	150 hp	0.167	1.00	Sep	4.10	2.65	0.98	1.91	0.167	1.25				10.91
Heavy Disk	14'	150 hp	0.167	1.00	Oct	4.10	2.65	0.98	1.91	0.167	1.25				10.91
Lister Bedder	8R-40	190 hp	0.070	1.00	Nov	2.15	1.31	0.20	0.61	0.070	0.52				4.82
Fert Appl (Liquid)	8R-40	130 hp	0.074	1.00	Jan	1.86	1.77	0.92	2.67	0.111	0.83				8.08
UAN (32% N)	cwt											1.5000	38.00	57.00	57.00
Lilliston Cultivator	8R-40	130 hp	0.095	1.00	Jan	2.39	2.28	0.63	1.43	0.095	0.71				7.45
Treflan EC	pt											2.0000	4.02	8.04	8.04
Plant & Pre Cotton Seed	8R-40	150 hp	0.074	1.00	Feb	1.82	1.17	1.59	3.81	0.148	1.11				9.52
Insect Scouting	acre			1.00	Mar							10.0000	1.78	17.80	17.80
Lilliston Cultivator	8R-40	130 hp	0.095	1.00	Mar	2.39	2.28	0.63	1.43	0.095	0.71				7.45
Hi-Clear Sprayer	60'		0.033	1.00	Apr			0.70	0.97	0.033	0.24				1.92
Vydate C-LV	oz											8.5000	1.39	11.81	11.81
Hi-Clear Sprayer	60'		0.033	1.00	Jun			0.70	0.97	0.033	0.24				1.92
Guthion 2L	pt											1.0000	4.73	4.73	4.73
App by Air (3 gal)	appl			1.00	Jun							1.0000	5.25	5.25	5.25
Guthion 2L	pt											1.0000	4.73	4.73	4.73
App by Air (3 gal)	appl			1.00	Jul							1.0000	5.25	5.25	5.25
Dropp 50 WP	lb											0.2000	63.60	12.72	12.72
Surfactant	pt											1.0000	1.25	1.25	1.25
Cotton Picker-1st-Tr	4-Row		0.192	1.00	Aug			18.76	28.13	0.384	2.88				49.78
Module Builder	32'	150 hp	0.220	1.00	Aug	5.41	3.49	1.98	6.19	0.440	3.30				20.40
Haul Cotton	lb			1.00	Aug							500.0000	0.14	70.00	70.00
Stalk Shredder	12'	150 hp	0.142	1.00	Aug	3.49	2.25	0.24	0.95	0.142	1.06				8.01
Gin	lb			1.00	Aug							500.0000	0.10	50.00	50.00
TOTALS						27.76	19.90	28.36	51.04	1.885	14.13			255.58	396.80
INTEREST ON OPERATING CAPITAL															9.96
UNALLOCATED LABOR															9.32
TOTAL SPECIFIED COST															416.10

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