

*Projections for Planning Purposes Only
Not to be Used without Updating after February 1, 2013*

B-1241 (C12)

Table 5.A Estimated costs and returns per acre
Cotton; Conventional Tillage, Dryland
Projected for 2013, Rio Grande Valley, For Planning Purposes

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.69	600.0000	414.00	_____
Cotton Seed	ton	250.00	0.4920	123.00	_____

TOTAL INCOME				537.00	_____
DIRECT EXPENSES					
CUSTOM SPRAY					
App by Air (3 gal)	appl	6.25	2.0000	12.50	_____
HARVEST AID					
Dropp SC	lb	37.44	0.2000	7.48	_____
PROCESSING					
Gin	lb	0.12	500.0000	60.00	_____
FERTILIZER					
UAN (32% N)	cwt	21.10	1.5000	31.65	_____
HERBICIDE					
Treflan EC	pt	2.20	2.0000	4.40	_____
Surfactant	pt	1.61	1.0000	1.61	_____
INSECTICIDE/MITICIDE					
Vydate C-LV	oz	0.83	8.5000	7.05	_____
Oberon 4SC	oz	1.90	2.0000	3.80	_____
SEED/PLANTS					
Cotton Seed	lb	1.95	10.0000	19.50	_____
SERVICE FEE					
Insect Scouting	acre	8.00	1.0000	8.00	_____
CUSTOM HARVEST/HAUL					
Haul Cotton	lb	0.15	600.0000	90.00	_____
OPERATOR LABOR					
Tractors	hour	9.00	1.1040	9.93	_____
Self-Propelled Eq.	hour	9.00	0.4500	4.05	_____
HAND LABOR					
Implements	hour	9.00	0.3310	2.97	_____
UNALLOCATED LABOR	hour	9.00	1.2432	11.18	_____
DIESEL FUEL					
Tractors	gal	3.25	8.3961	27.28	_____
Self-Propelled Eq.	gal	3.25	1.8600	6.04	_____
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	8.74	1.0000	8.74	_____

TOTAL DIRECT EXPENSES				346.73	_____
RETURNS ABOVE DIRECT EXPENSES				190.26	_____
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				417.68	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				119.31	_____
ALLOCATED COST ITEMS					
Share Rent% of Gross	%	537.00	25.0000	134.25	_____
RESIDUAL RETURNS				-14.93	_____

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Table 5.B Estimated resource use and costs for field operations, per acre
Cotton; Conventional Tillage, Dryland
Projected for 2013, Rio Grande Valley, For Planning Purposes

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	5.07	2.65	0.98	1.91	0.167	1.50				12.13
Heavy Disk	14'	150 hp	0.167	1.00	Oct	5.07	2.65	0.98	1.91	0.167	1.50				12.13
Lister Bedder	8R-40	190 hp	0.070	1.00	Nov	2.66	1.31	0.20	0.61	0.070	0.63				5.44
Fert Appl (Liquid)	8R-40	130 hp	0.074	1.00	Jan	2.23	1.77	0.92	2.67	0.111	0.99				8.62
UAN (32% N)	cwt											1.5000	21.10	31.65	31.65
Lilliston Cultivator	8R-40	130 hp	0.095	1.00	Jan	2.87	2.28	0.63	1.43	0.095	0.85				8.07
Treflan EC	pt											2.0000	2.20	4.40	4.40
Plant & Pre	8R-40	150 hp	0.074	1.00	Feb	2.24	1.17	1.59	3.81	0.148	1.33				10.17
Cotton Seed	lb											10.0000	1.95	19.50	19.50
Insect Scouting	acre			1.00	Mar							1.0000	8.00	8.00	8.00
Lilliston Cultivator	8R-40	130 hp	0.095	1.00	Mar	2.87	2.28	0.63	1.43	0.095	0.85				8.07
Hi-Clear Sprayer	60'		0.033	1.00	Apr			0.75	0.97	0.033	0.29				2.01
Vydate C-LV	oz											8.5000	0.83	7.05	7.05
Hi-Clear Sprayer	60'		0.033	1.00	Jun			0.75	0.97	0.033	0.29				2.01
Oberon 4SC	oz											1.0000	1.90	1.90	1.90
App by Air (3 gal)	appl			1.00	Jun							1.0000	6.25	6.25	6.25
Oberon 4SC	oz											1.0000	1.90	1.90	1.90
App by Air (3 gal)	appl			1.00	Jul							1.0000	6.25	6.25	6.25
Dropp SC	lb											0.2000	37.44	7.48	7.48
Surfactant	pt											1.0000	1.61	1.61	1.61
Cotton Picker-1st-Tr	4-Row		0.192	1.00	Aug			20.06	28.13	0.384	3.45				51.65
Module Builder	32'	150 hp	0.220	1.00	Aug	6.68	3.49	1.98	6.19	0.440	3.96				22.33
Haul Cotton	lb			1.00	Aug							600.0000	0.15	90.00	90.00
Stalk Shredder	12'	150 hp	0.142	1.00	Aug	4.31	2.25	0.24	0.95	0.142	1.27				9.04
Gin	lb			1.00	Aug							500.0000	0.12	60.00	60.00
TOTALS						34.06	19.90	29.76	51.04	1.885	16.96			246.00	397.74
INTEREST ON OPERATING CAPITAL															8.74
UNALLOCATED LABOR															11.18
TOTAL SPECIFIED COST															417.68

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