

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2012*

B-1241 (C1)

Table 7.A Estimated costs and returns per Acre  
Cotton, Dryland (Roundup Ready Flex)  
2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.89	400.0000	356.00	_____
cottonseed	ton	300.00	0.3000	90.00	_____
				-----	
TOTAL INCOME				446.00	_____
DIRECT EXPENSES					
SEED					
seed - cotton dry	bag	340.00	0.1800	61.20	_____
FERTILIZER					
fert(P) - dry	lb.	0.76	20.0000	15.20	_____
fert(N) - dry	lb.	0.65	30.0000	19.50	_____
CUSTOM					
preplant herb + appl	acre	13.40	1.0000	13.40	_____
fert application	acre	5.00	1.0000	5.00	_____
post emer herb+appld	acre	13.25	1.0000	13.25	_____
insec+appl - cotton	appl	9.16	0.5000	4.58	_____
harvaidd appl-cot dry	acre	25.00	0.5000	12.50	_____
strip & module-cotto	cwt.	8.00	4.0000	32.00	_____
ginning - cotton	cwt.	2.75	18.0000	49.50	_____
CROP INSURANCE					
cotton - dryland	acre	23.40	1.0000	23.40	_____
BOLL WEEVIL ASSESS					
dryland	acre	7.00	1.0000	7.00	_____
OPERATOR LABOR					
Implements	hour	10.30	0.5401	5.56	_____
Tractors	hour	10.30	0.6143	6.32	_____
HAND LABOR					
Implements	hour	10.30	0.1527	1.57	_____
DIESEL FUEL					
Tractors	gal	3.48	3.0608	10.65	_____
GASOLINE					
Self-Propelled Eq.	gal	3.32	2.0100	6.67	_____
REPAIR & MAINTENANCE					
Implements	Acre	6.94	1.0000	6.94	_____
Tractors	Acre	7.38	1.0000	7.38	_____
Self-Propelled Eq.	Acre	0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	Acre	6.72	1.0000	6.72	_____
				-----	
TOTAL DIRECT EXPENSES				308.54	_____
RETURNS ABOVE DIRECT EXPENSES				137.45	_____
FIXED EXPENSES					
Implements	Acre	11.02	1.0000	11.02	_____
Tractors	Acre	10.64	1.0000	10.64	_____
Self-Propelled Eq.	Acre	0.25	1.0000	0.25	_____
				-----	
TOTAL FIXED EXPENSES				21.92	_____
				-----	
TOTAL SPECIFIED EXPENSES				330.46	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				115.53	_____
ALLOCATED COST ITEMS					
cash rent - cottond	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				90.53	_____

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*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.  
Developed by Texas AgriLife Extension Service.*

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Table 7.B Estimated resource use and costs for field operations, per Acre  
Cotton, Dryland (Roundup Ready Flex)  
2012 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-----				
stalk cutter		125	0.069	1.00	Jan	2.70	1.71	0.72	1.24	0.138	1.42					7.80
chisel		125	0.099	1.00	Jan	3.90	2.47	0.69	1.15	0.219	2.25					10.48
disc	tandem	100	0.138	1.00	Mar	4.43	2.87	1.52	2.23	0.303	3.12					14.19
preplant herb + appl	acre											1.0000	13.40	13.40		13.40
fert application	acre			1.00	Mar							1.0000	5.00	5.00		5.00
fert(P) - dry	lb.											20.0000	0.76	15.20		15.20
fert(N) - dry	lb.											30.0000	0.65	19.50		19.50
Pickup Truck	3/4 ton		0.006	20.00	Mar			6.83	0.25							7.09
planter		75	0.152	1.00	May	3.47	1.77	2.51	4.21	0.305	3.14					15.12
cotton - dryland	acre											1.0000	23.40	23.40		23.40
seed - cotton dry	bag											0.1800	340.00	61.20		61.20
rotary hoe	8 row	75	0.077	1.00	May	1.76	0.90	0.74	1.08	0.170	1.75					6.24
post emer herb+appld	acre											1.0000	13.25	13.25		13.25
rotary hoe	8 row	75	0.077	1.00	May	1.76	0.90	0.74	1.08	0.170	1.75					6.24
insec+appl - cotton	appl			1.00	Jun							0.5000	9.16	4.58		4.58
harvaid appl-cot dry	acre			1.00	Oct							0.5000	25.00	12.50		12.50
strip & module-cotto	cwt.			1.00	Nov							4.0000	8.00	32.00		32.00
ginning - cotton	cwt.			1.00	Nov							18.0000	2.75	49.50		49.50
dryland	acre											1.0000	7.00	7.00		7.00
TOTALS						18.04	10.64	13.78	11.27	1.307	13.46			256.53		323.73
INTEREST ON OPERATING CAPITAL																6.72
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																330.46

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