

*Projections for Planning Purposes Only
Not to be Used without Updating
after November 1, 2006*

B-1241 (C1&2)

Table 7.A Estimated costs and returns per Acre
Cotton, Dryland
2007 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.54	300.0000	162.00	_____
cottonseed	ton	130.00	0.2400	31.20	_____

TOTAL INCOME				193.20	_____
DIRECT EXPENSES					
SEED					
seed - cotton dry	lb.	0.60	12.0000	7.20	_____
FERTILIZER					
fert(P) - dry	lb.	0.30	20.0000	6.00	_____
fert(N) - dry	lb.	0.35	30.0000	10.50	_____
CUSTOM					
preplant herb + appl	acre	12.00	1.0000	12.00	_____
fert appl - dry	acre	4.50	1.0000	4.50	_____
hoeing -dry cotton	acre	12.00	1.0000	12.00	_____
insec+appl - cotton	appl	12.00	0.5000	6.00	_____
harvaaid appl-cot dry	acre	20.00	0.5000	10.00	_____
strip & module-cotto	cwt.	1.45	13.5000	19.57	_____
ginning - cotton	cwt.	2.40	13.5000	32.40	_____
CROP INSURANCE					
cotton - dryland	acre	12.25	1.0000	12.25	_____
BOLL WEEVIL ASSESS					
dryland	acre	6.00	1.0000	6.00	_____
OPERATOR LABOR					
Implements	hour	9.10	1.1922	10.84	_____
Tractors	hour	9.10	1.1577	10.53	_____
HAND LABOR					
Implements	hour	9.10	0.1527	1.38	_____
DIESEL FUEL					
Tractors	gal	2.00	5.1258	10.25	_____
GASOLINE					
Pickup	gal	2.25	2.0100	4.52	_____
REPAIR & MAINTENANCE					
Implements	Acre	13.77	1.0000	13.77	_____
Tractors	Acre	12.42	1.0000	12.42	_____
Pickup	Acre	0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	Acre	8.72	1.0000	8.72	_____

TOTAL DIRECT EXPENSES				211.06	_____
RETURNS ABOVE DIRECT EXPENSES				-17.86	_____
FIXED EXPENSES					
Implements	Acre	24.41	1.0000	24.41	_____
Tractors	Acre	20.90	1.0000	20.90	_____
Pickup	Acre	0.30	1.0000	0.30	_____

TOTAL FIXED EXPENSES				45.62	_____

TOTAL SPECIFIED EXPENSES				256.68	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-63.48	_____
ALLOCATED COST ITEMS					
cash rent - cottond	acre	15.00	1.0000	15.00	_____
RESIDUAL RETURNS				-78.48	_____

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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. these projections were collected developed by TCE staff approved for publication.

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Table 7.B Estimated resource use and costs for field operations, per Acre
 Cotton, Dryland
 2007 Projected Costs and Returns per Acre

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-----															
chisel		125	0.099	1.00	Jan	2.91	2.99	0.69	1.32	0.219	1.99				9.93
stalk cutter		125	0.069	1.00	Mar	2.02	2.07	0.72	1.44	0.138	1.25				7.52
preplant herb + appl	acre											1.0000	12.00	12.00	12.00
fert appl - dry	acre			1.00	Mar							1.0000	4.50	4.50	4.50
fert(P) - dry	lb.											20.0000	0.30	6.00	6.00
fert(N) - dry	lb.											30.0000	0.35	10.50	10.50
Pickup Truck	3/4 ton		0.006	20.00	Mar			4.68	0.30						4.99
lister	20 ft	100	0.114	1.00	Apr	2.76	2.89	0.57	0.96	0.251	2.29				9.48
rod weeder	8 row	100	0.077	1.00	Apr	1.87	1.95	1.11	2.13	0.170	1.55				8.63
planter	bed	75	0.152	1.00	May	2.60	2.15	2.51	4.83	0.305	2.77				14.88
cotton - dryland	acre											1.0000	12.25	12.25	12.25
seed - cotton dry	lb.											12.0000	0.60	7.20	7.20
rotary hoe	8 row	75	0.077	1.00	May	1.31	1.09	0.74	1.24	0.170	1.55				5.95
sand fighter		40	0.057	1.00	May	0.66	0.56	0.18	0.31	0.125	1.14				2.88
rotary hoe	8 row	75	0.077	1.00	May	1.31	1.09	0.74	1.24	0.170	1.55				5.95
sand fighter		40	0.057	1.00	Jun	0.66	0.56	0.18	0.31	0.125	1.14				2.88
hoeing -dry cotton	acre											1.0000	12.00	12.00	12.00
cultivator	8 row	75	0.118	1.00	Jun	2.01	1.66	2.01	3.39	0.259	2.36				11.45
cultivator	8 row	75	0.118	1.00	Jun	2.01	1.66	2.01	3.39	0.259	2.36				11.45
insec+appl - cotton	appl											0.5000	12.00	6.00	6.00
cultivator	8 row	75	0.118	1.00	Jun	2.01	1.66	2.01	3.39	0.259	2.36				11.45
disc	tandem	100	0.138	0.15	Sep	0.49	0.52	0.22	0.38	0.045	0.41				2.05
harvaidd appl-cot dry	acre			1.00	Oct							0.5000	20.00	10.00	10.00
strip & module-cotto	cwt.			1.00	Nov							13.5000	1.45	19.57	19.57
ginning - cotton	cwt.			1.00	Nov							13.5000	2.40	32.40	32.40
boll weevil asses															
dryland	acre											1.0000	6.00	6.00	6.00
TOTALS						22.68	20.90	18.45	24.72	2.502	22.77			138.42	247.96
INTEREST ON OPERATING CAPITAL															8.72
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															256.68

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