

Table 6.A Estimated costs and returns per Acre  
 Cotton, Dryland (Solid 40" Rows)  
 2002 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
<b>INCOME</b>					
cotton lint	lb.	0.52	280.0000	145.60	_____
cottonseed	ton	90.00	0.2310	20.79	_____
				-----	
<b>TOTAL INCOME</b>				166.39	_____
<b>DIRECT EXPENSES</b>					
custom					
insec. appl.	acre	3.50	1.0000	3.50	_____
stripping - custom	lb.	0.07	280.0000	19.60	_____
herbicide					
herb. - cotton	pint	11.90	1.0000	11.90	_____
insecticide					
insect. - cotton	lb.	6.25	1.0000	6.25	_____
Bollweevil Erad.	acre	10.00	1.0000	10.00	_____
seed					
seed - cotton	lb.	2.52	14.0000	35.28	_____
insurance					
crop ins. - dry cott	acre	12.00	1.0000	12.00	_____
harvest					
gin, bag, ties	lb.	0.12	280.0000	33.60	_____
OPERATOR LABOR					
Implements	hour	8.50	1.8880	16.04	_____
Tractors	hour	8.50	1.5734	13.37	_____
DIESEL FUEL					
Tractors	gal	0.82	8.7356	7.16	_____
GASOLINE					
Self-Propelled Eq.	gal	1.13	1.1728	1.32	_____
REPAIR & MAINTENANCE					
Implements	acre	8.58	1.0000	8.58	_____
Tractors	acre	10.27	1.0000	10.27	_____
Self-Propelled Eq.	acre	0.06	1.0000	0.06	_____
INTEREST ON OP. CAP.	acre	6.57	1.0000	6.57	_____
				-----	
<b>TOTAL DIRECT EXPENSES</b>				195.54	_____
<b>RETURNS ABOVE DIRECT EXPENSES</b>				-29.15	_____
<b>FIXED EXPENSES</b>					
Implements	acre	14.43	1.0000	14.43	_____
Tractors	acre	18.29	1.0000	18.29	_____
Self-Propelled Eq.	acre	0.11	1.0000	0.11	_____
				-----	
<b>TOTAL FIXED EXPENSES</b>				32.84	_____
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<b>TOTAL SPECIFIED EXPENSES</b>				228.38	_____
<b>RETURNS ABOVE TOTAL SPECIFIED EXPENSES</b>				-61.99	_____
<b>ALLOCATED COST ITEMS</b>					
cotton dry	acre	32.00	1.0000	32.00	_____
<b>RESIDUAL RETURNS</b>				-93.99	_____

Projections for Planning Purposes Only.

Table 6.B Estimated resource use and costs for field operations, per Acre  
 Cotton, Dryland (Solid 40" Rows)  
 2002 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-----			
Shredder - 4 row	13.3 feet	100	0.209	1.00	Dec	2.21	2.30	0.95	1.54	0.460	3.91				10.94
Disc-Tandem (21 ft)	21 feet	100	0.105	1.00	Dec	1.11	1.15	1.08	1.74	0.231	1.96				7.06
Moldboard Plow	8 feet	100	0.286	1.00	Dec	3.03	3.15	1.63	2.63	0.630	5.35				15.81
Disc-Tandem (21 ft)	21 feet	100	0.105	1.00	Mar	1.11	1.15	1.08	1.74	0.231	1.96				7.06
Chisel - 25 Feet	25 Feet	125	0.091	1.00	Mar	1.25	1.35	0.52	1.35	0.201	1.71				6.19
herb. - cotton	pint											1.0000	11.90	11.90	11.90
Sprayer - 25 feet	25 feet	100	0.088	1.00	Mar	0.93	0.97	0.11	0.21	0.194	1.65				3.88
Lister	20 feet	100	0.114	1.00	May	1.21	1.26	0.10	0.16	0.251	2.14				4.88
Pick-up Truck	3/4 ton		0.006	11.67	May			1.38	0.11						1.49
Planter	26.6 feet	100	0.086	1.00	Jun	0.91	0.94	0.23	0.43	0.189	1.61				4.13
seed - cotton	lb.											14.0000	2.52	35.28	35.28
cultivator - 9 row	9 row	125	0.109	1.00	Jun	1.50	1.61	0.31	0.50	0.241	2.05				5.99
Sand Fighter	22.5 feet	40	0.057	1.00	Jun	0.41	0.42	0.06	0.10	0.125	1.06				2.07
insect. - cotton	lb.			1.00	Jun							1.0000	6.25	6.25	6.25
insec. appl.	acre											1.0000	3.50	3.50	3.50
cultivator - 9 row	9 row	125	0.109	1.00	Jul	1.50	1.61	0.31	0.50	0.241	2.05				5.99
Disc-Tandem (21 ft)	21 feet	100	0.105	1.00	Aug	1.11	1.15	1.08	1.74	0.231	1.96				7.06
Disc-Tandem (21 ft)	21 feet	100	0.105	1.00	Oct	1.11	1.15	1.08	1.74	0.231	1.96				7.06
crop ins. - dry cott	acre			1.00	Nov							1.0000	12.00	12.00	12.00
Bollweevil Erad.	acre											1.0000	10.00	10.00	10.00
gin, bag, ties	lb.			1.00	Nov							280.0000	0.12	33.60	33.60
stripping - custom	lb.											280.0000	0.07	19.60	19.60
TOTALS						17.44	18.29	9.97	14.54	3.461	29.42			132.13	221.81
INTEREST ON OPERATING CAPITAL															6.57
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															228.38

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