

Table 6.A Estimated costs and returns per Ground Acr  
 Cotton, 2 X 1, Dryland (Skip-Row)  
 2003 Projected Costs and Returns per Ground Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.50	250.0000	125.00	_____
cottonseed	ton	100.00	0.2000	20.00	_____
				-----	
TOTAL INCOME				145.00	_____
DIRECT EXPENSES					
SEED					
seed - cotton	lb.	0.60	10.0000	6.00	_____
INSECTICIDE					
Boll Weevil - Dry	acre	6.00	1.0000	6.00	_____
FERTILIZER					
fert (P) - cotton	lb.	0.22	20.0000	4.50	_____
fert (N) - cotton	lb.	0.21	30.0000	6.51	_____
CUSTOM					
herb+appl - cotton	acre	15.00	2.0000	30.00	_____
fert appl - dry	acre	3.30	1.0000	3.30	_____
insec+appl - cotton	appl	10.50	1.0000	10.50	_____
harvaid appl - cott	acre	20.00	0.5000	10.00	_____
strip & module-cotto	cwt.	1.25	12.5000	15.62	_____
ginning - cotton	cwt.	2.25	12.5000	28.12	_____
CROP INSURANCE					
cottond	acre	15.00	0.6670	10.00	_____
OPERATOR LABOR					
Implements	hour	8.00	1.9309	15.44	_____
Tractors	hour	8.00	2.2349	17.87	_____
HAND LABOR					
Implements	hour	8.00	0.6258	5.00	_____
DIESEL FUEL					
Tractors	gal	1.06	10.2194	10.83	_____
GASOLINE					
Self-Propelled Eq.	gal	1.45	2.0100	2.91	_____
REPAIR & MAINTENANCE					
Implements	Ground Acr				
		23.52	1.0000	23.52	_____
Tractors	Ground Acr				
		25.04	1.0000	25.04	_____
Self-Propelled Eq.	Ground Acr				
		0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	Ground Acr				
		8.27	1.0000	8.27	_____
				-----	
TOTAL DIRECT EXPENSES				239.65	_____
RETURNS ABOVE DIRECT EXPENSES				-94.65	_____
FIXED EXPENSES					
Implements	Ground Acr				
		35.88	1.0000	35.88	_____
Tractors	Ground Acr				
		38.17	1.0000	38.17	_____
Self-Propelled Eq.	Ground Acr				
		0.26	1.0000	0.26	_____
				-----	
TOTAL FIXED EXPENSES				74.32	_____
				-----	
TOTAL SPECIFIED EXPENSES				313.98	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-168.98	_____
ALLOCATED COST ITEMS					
cash rent - cottond	acre	15.00	1.0000	15.00	_____
RESIDUAL RETURNS				-183.98	_____

Projections for Planning Purposes Only.

*Projections for Planning Purposes Only  
Not to be Used without Updating after February 15, 2003*

B-1241 (C1&2)

Table 6.B Estimated resource use and costs for field operations, per Ground Acr  
Cotton, 2 X 1, Dryland (Skip-Row)  
2003 Projected Costs and Returns per Ground 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	40	0.209	1.00	Dec	1.93	1.78	0.80	2.44	0.460	3.68					10.66
disc	tandem	100	0.138	1.00	Dec	2.63	3.01	1.52	2.30	0.303	2.42					11.90
chisel		125	0.099	0.50	Jan	1.14	1.29	0.34	0.59	0.109	0.87					4.26
moldboard		125	0.286	0.50	Jan	3.29	3.72	2.24	3.39	0.315	2.52					15.18
sprayer	mounted	100	0.157	1.00	Mar	3.00	3.44	1.68	2.04	0.315	2.52					12.71
disc	tandem	100	0.138	1.00	Mar	2.63	3.01	1.52	2.30	0.303	2.42					11.90
herb+appl - cotton	acre											2.0000	15.00	30.00		30.00
fert appl - dry	acre			1.00	Mar							1.0000	3.30	3.30		3.30
fert (P) - cotton	lb.											20.0000	0.22	4.50		4.50
fert (N) - cotton	lb.											30.0000	0.21	6.51		6.51
Pickup Truck	3/4 ton		0.006	20.00	Mar			3.07	0.26							3.34
lister	20 ft	100	0.114	1.00	Apr	2.18	2.50	0.57	0.86	0.251	2.01					8.13
lister	20 ft	100	0.114	1.00	Apr	2.18	2.50	0.57	0.86	0.251	2.01					8.13
planter	bed	75	0.152	1.00	May	2.04	1.86	2.51	4.35	0.305	2.44					13.22
cottond	acre											0.6670	15.00	10.00		10.00
seed - cotton	lb.											10.0000	0.60	6.00		6.00
sprayer	mounted	100	0.157	1.00	May	3.00	3.44	1.68	2.04	0.315	2.52					12.71
rotary hoe	8 row	75	0.077	1.00	May	1.03	0.94	0.74	1.12	0.170	1.36					5.21
sand fighter		40	0.057	1.00	May	0.52	0.48	0.18	0.28	0.125	1.00					2.49
rotary hoe	8 row	75	0.077	1.00	May	1.03	0.94	0.74	1.12	0.170	1.36					5.21
sand fighter		40	0.057	1.00	Jun	0.52	0.48	0.18	0.28	0.125	1.00					2.49
cultivator	8 row	75	0.118	1.00	Jun	1.58	1.43	2.01	3.05	0.259	2.07					10.17
sand fighter		40	0.057	1.00	Jun	0.52	0.48	0.18	0.28	0.125	1.00					2.49
cultivator	8 row	75	0.118	1.00	Jun	1.58	1.43	2.01	3.05	0.259	2.07					10.17
insec+appl - cotton	appl											1.0000	10.50	10.50		10.50
cultivator	8 row	75	0.118	1.00	Jun	1.58	1.43	2.01	3.05	0.259	2.07					10.17
sprayer	mounted	100	0.157	1.00	Aug	3.00	3.44	1.68	2.04	0.315	2.52					12.71
disc	tandem	100	0.138	0.15	Sep	0.39	0.45	0.22	0.34	0.045	0.36					1.78
harvaaid appl - cott	acre			1.00	Oct							0.5000	20.00	10.00		10.00
strip & module-cotto	cwt.			1.00	Nov							12.5000	1.25	15.62		15.62
ginning - cotton	cwt.			1.00	Nov							12.5000	2.25	28.12		28.12
Boll Weevil - Dry	acre											1.0000	6.00	6.00		6.00
TOTALS						35.88	38.17	26.60	36.15	4.791	38.33			130.56		305.71
INTEREST ON OPERATING CAPITAL																8.27
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																313.98

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