

Table 6.A Estimated costs and returns per Acre
Cotton, 2 X 1, Dryland (Skip-Row)
2002 Projected Costs and Returns per 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.	0.80	20.0000	16.00	_____
FERTILIZER					
fert (P) - cotton	lb.	0.21	20.0000	4.20	_____
fert (N) - cotton	lb.	0.21	30.0000	6.30	_____
CUSTOM					
herb+appl - cotton	acre	12.00	1.0000	12.00	_____
fert appl - dry	acre	3.00	1.0000	3.00	_____
insec+appl - cotton	appl	10.50	2.0000	21.00	_____
harvaidd appl - cott	acre	20.00	0.5000	10.00	_____
strip & module-cotto	cwt.	1.25	11.8750	14.84	_____
ginning - cotton	cwt.	2.25	11.8750	26.71	_____
CROP INSURANCE					
cottond	acre	15.00	0.6600	9.90	_____
OPERATOR LABOR					
Implements	hour	8.00	1.9309	15.44	_____
Tractors	hour	8.00	2.2852	18.28	_____
HAND LABOR					
Implements	hour	8.00	0.6761	5.40	_____
DIESEL FUEL					
Tractors	gal	0.82	10.4139	8.53	_____
GASOLINE					
Self-Propelled Eq.	gal	1.13	2.0100	2.27	_____
REPAIR & MAINTENANCE					
Implements	acre	24.35	1.0000	24.35	_____
Tractors	acre	25.51	1.0000	25.51	_____
Self-Propelled Eq.	acre	0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	acre	8.88	1.0000	8.88	_____

TOTAL DIRECT EXPENSES				232.83	_____
RETURNS ABOVE DIRECT EXPENSES				-87.83	_____
FIXED EXPENSES					
Implements	acre	38.49	1.0000	38.49	_____
Tractors	acre	40.51	1.0000	40.51	_____
Self-Propelled Eq.	acre	0.27	1.0000	0.27	_____

TOTAL FIXED EXPENSES				79.28	_____

TOTAL SPECIFIED EXPENSES				312.12	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-167.12	_____
ALLOCATED COST ITEMS					
cash rent - cottond	acre	15.00	1.0000	15.00	_____
RESIDUAL RETURNS				-182.12	_____

Projections for Planning Purposes Only.
Yield and cost for one ground acre

Table 6.B Estimated resource use and costs for field operations, per Acre
 Cotton, 2 X 1, Dryland (Skip-Row)
 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	40	0.209	1.00	Dec	1.80	1.86	0.80	2.52	0.460	3.68				10.68
disc	tandem	100	0.138	1.00	Dec	2.45	3.14	1.52	2.37	0.303	2.42				11.93
chisel		125	0.099	0.50	Jan	1.06	1.35	0.34	0.61	0.109	0.87				4.26
moldboard		125	0.286	0.50	Jan	3.06	3.89	2.24	3.50	0.315	2.52				15.23
sprayer	mounted	100	0.157	1.00	Mar	2.80	3.59	1.68	2.10	0.315	2.52				12.72
disc	tandem	100	0.138	1.00	Mar	2.45	3.14	1.52	2.37	0.303	2.42				11.93
herb+appl - cotton	acre											1.0000	12.00	12.00	12.00
fert appl - dry	acre			1.00	Mar							1.0000	3.00	3.00	3.00
fert (P) - cotton	lb.											20.0000	0.21	4.20	4.20
fert (N) - cotton	lb.											30.0000	0.21	6.30	6.30
Pickup Truck	3/4 ton		0.006	20.00	Mar			2.43	0.27						2.71
lister	20 ft	100	0.114	1.00	Apr	2.03	2.61	0.57	0.89	0.251	2.01				8.12
lister	20 ft	100	0.114	1.00	Apr	2.03	2.61	0.57	0.89	0.251	2.01				8.12
planter	bed	75	0.152	1.00	May	1.90	1.94	2.51	4.49	0.305	2.44				13.30
cottond	acre											0.6600	15.00	9.90	9.90
seed - cotton	lb.											15.0000	0.80	12.00	12.00
sprayer	mounted	100	0.157	1.00	May	2.80	3.59	1.68	2.10	0.315	2.52				12.72
rotary hoe	8 row	75	0.077	1.00	May	0.96	0.98	0.74	1.15	0.170	1.36				5.21
planter	bed	75	0.152	0.33	May	0.62	0.64	0.83	1.48	0.100	0.80				4.38
seed - cotton	lb.			1.00	May							5.0000	0.80	4.00	4.00
sand fighter		40	0.057	1.00	May	0.49	0.50	0.18	0.29	0.125	1.00				2.49
rotary hoe	8 row	75	0.077	1.00	May	0.96	0.98	0.74	1.15	0.170	1.36				5.21
sand fighter		40	0.057	1.00	Jun	0.49	0.50	0.18	0.29	0.125	1.00				2.49
cultivator	8 row	75	0.118	1.00	Jun	1.47	1.50	2.01	3.15	0.259	2.07				10.22
sand fighter		40	0.057	1.00	Jun	0.49	0.50	0.18	0.29	0.125	1.00				2.49
cultivator	8 row	75	0.118	1.00	Jun	1.47	1.50	2.01	3.15	0.259	2.07				10.22
insec+appl - cotton	appl											2.0000	10.50	21.00	21.00
cultivator	8 row	75	0.118	1.00	Jun	1.47	1.50	2.01	3.15	0.259	2.07				10.22
sprayer	mounted	100	0.157	1.00	Aug	2.80	3.59	1.68	2.10	0.315	2.52				12.72
disc	tandem	100	0.138	0.15	Sep	0.36	0.47	0.22	0.35	0.045	0.36				1.79
harvaaid appl - cott	acre			1.00	Oct							0.5000	20.00	10.00	10.00
strip & module-cotto	cwt.			1.00	Nov							11.8750	1.25	14.84	14.84
ginning - cotton	cwt.			1.00	Nov							11.8750	2.25	26.71	26.71
TOTALS						34.05	40.51	26.79	38.77	4.892	39.13			123.96	303.23
INTEREST ON OPERATING CAPITAL															8.88
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															312.12

Projections for Planning Purposes Only.