

Table 11.A Estimated costs and returns per acre
 Cotton, Dryland Short Season Varieties (SSD)
 2009 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb	0.54	400.0000	216.00	_____
cotton seed	ton	180.00	0.3200	57.60	_____

TOTAL INCOME				273.60	_____
DIRECT EXPENSES					
SEED					
bt cotton licence	acre	32.00	1.0000	32.00	_____
herb resist - licens	acre	9.00	1.0000	9.00	_____
seed cotton	lb	0.86	9.0000	7.77	_____
CROP INSURANCE					
crop ins. cottond	acre	3.00	1.0000	3.00	_____
INSECTICIDE					
insect cotton #3	acre	8.91	3.0000	26.73	_____
FERTILIZER					
phospate	lb	0.74	25.0000	18.50	_____
nitrogen n32	lb	0.60	50.0000	30.00	_____
MISC ADMIN O/H					
mis admin o/h cotton	acre	4.00	0.3000	1.20	_____
HERBICIDES					
contact herbicide 1	acre	11.00	2.0000	22.00	_____
COTTON HARVEST					
defoliant	acre	14.50	1.0000	14.50	_____
CUSTOM					
fert application 1	acre	3.50	1.0000	3.50	_____
boll weevil erad pro	acre	23.00	1.0000	23.00	_____
pesticide appl AC	acre	5.00	3.0000	15.00	_____
defoliant appl	acre	5.00	1.0000	5.00	_____
cstm cotton picker	bale	52.80	0.8300	43.82	_____
cust. gin/bag/ties	bale	50.00	0.8300	41.50	_____
cotton transportatio	bale	10.60	0.8300	8.79	_____
OPERATOR LABOR					
Tractors	hour	11.00	1.0950	12.04	_____
DIESEL FUEL					
Tractors	gal	2.00	6.1074	12.21	_____
GASOLINE					
Pick-up, 3/4 ton	gal	1.80	0.9100	1.63	_____
REPAIR & MAINTENANCE					
Implements	acre	3.64	1.0000	3.64	_____
Tractors	acre	10.28	1.0000	10.28	_____
Pick-up, 3/4 ton	acre	1.00	1.0000	1.00	_____
INTEREST ON OP. CAP.	acre	7.18	1.0000	7.18	_____

TOTAL DIRECT EXPENSES				353.33	_____
RETURNS ABOVE DIRECT EXPENSES				-79.73	_____
FIXED EXPENSES					
Implements	acre	6.89	1.0000	6.89	_____
Tractors	acre	16.99	1.0000	16.99	_____
Pick-up, 3/4 ton	acre	3.60	1.0000	3.60	_____

TOTAL FIXED EXPENSES				27.48	_____

TOTAL SPECIFIED EXPENSES				380.82	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-107.22	_____
ALLOCATED COST ITEMS					
cash rent cotton ssd	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				-127.22	_____

Projections for Planning Purposes Only
 Not to be Used without Updating after January 1, 2009

B-1241 (C10)

Table 11.B Estimated resource use and costs for field operations, per acre
 Cotton, Dryland Short Season Varieties (SSD)
 2009 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		100	0.130	1.00	Sep	2.82	2.10	0.61	0.86	0.130	1.43				7.82
chisel		225	0.110	1.00	Sep	4.80	3.78	0.33	0.53	0.110	1.21				10.66
offset disc	12-foot	125	0.130	1.00	Sep	3.05	2.30	0.50	1.09	0.130	1.43				8.38
offset disc	12-foot	125	0.130	1.00	Dec	3.05	2.30	0.50	1.09	0.130	1.43				8.38
crop ins. cottond	acre			1.00	Jan							1.0000	3.00	3.00	3.00
fert application 1	acre			1.00	Jan							1.0000	3.50	3.50	3.50
phospate	lb											25.0000	0.74	18.50	18.50
nitrogen n32	lb											50.0000	0.60	30.00	30.00
planter - max emerge		150	0.150	1.00	Mar	3.99	2.93	0.61	1.32	0.375	4.12				12.99
Pick-up, 3/4 ton	acre							2.63	3.60			1.0000			6.23
bt cotton licence	acre											1.0000	32.00	32.00	32.00
boll weevil erad pro	acre											1.0000	23.00	23.00	23.00
herb resist - licens	acre											1.0000	9.00	9.00	9.00
seed cotton	lb											9.0000	0.86	7.77	7.77
sprayer-hi speed		100	0.090	1.00	Apr	1.95	1.45	0.39	0.72	0.090	0.99				5.51
contact herbicide 1	acre											2.0000	11.00	22.00	22.00
cultivator rolling	8-row	100	0.130	1.00	May	2.82	2.10	0.68	1.25	0.130	1.43				8.29
insect cotton #3	acre			1.00	May							1.0000	8.91	8.91	8.91
pesticide appl AC	acre											1.0000	5.00	5.00	5.00
mis admin o/h cotton	acre			1.00	Jun							0.3000	4.00	1.20	1.20
insect cotton #3	acre											1.0000	8.91	8.91	8.91
pesticide appl AC	acre											1.0000	5.00	5.00	5.00
insect cotton #3	acre			1.00	Jul							1.0000	8.91	8.91	8.91
pesticide appl AC	acre											1.0000	5.00	5.00	5.00
defoliant	acre			1.00	Aug							1.0000	14.50	14.50	14.50
defoliant appl	acre											1.0000	5.00	5.00	5.00
cstm cotton picker	bale			1.00	Aug							0.8300	52.80	43.82	43.82
cust. gin/bag/ties	bale											0.8300	50.00	41.50	41.50
cotton transportatio	bale											0.8300	10.60	8.79	8.79
TOTALS						22.49	16.99	6.28	10.49	1.095	12.04			305.32	373.63
INTEREST ON OPERATING CAPITAL															7.18
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															380.82