

Table 3.A Estimated costs and returns per Acre
Stacked Cotton
2009 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.56	600.0000	336.00	_____
cotton seed	ton	200.00	0.4000	80.00	_____

TOTAL INCOME				416.00	_____
DIRECT EXPENSES					
CROP INSURANCE					
Cttn Ins APH 65/100	Acre	10.00	1.0000	10.00	_____
CUSTOM					
Custom Stripping	lb	0.10	600.0000	60.00	_____
ginning	lb	0.09	600.0000	54.00	_____
FERTILIZER					
fert - (N,P,K) -cott	acre	50.00	1.0000	50.00	_____
HARVEST AID					
defoliant	acre	12.00	1.0000	12.00	_____
dessicant	acre	7.31	1.0000	7.31	_____
HERBICIDE					
yellow herb - cotton	acre	7.00	1.0000	7.00	_____
plant burndown	oz.	0.24	22.0000	5.39	_____
1st appl - herb-cott	oz	0.24	22.0000	5.39	_____
2nd appl - herb-cott	oz	0.24	22.0000	5.39	_____
INSECTICIDE					
insec. - planting	acre	12.50	1.0000	12.50	_____
1st appl - insec-cot	acre	4.00	1.0000	4.00	_____
2nd appl- insec -cot	acre	4.00	1.0000	4.00	_____
SEED					
seed-stacked -cotton	acre	30.00	1.0000	30.00	_____
techfee- herb-cotton	acre	26.00	1.0000	26.00	_____
techfee-bt-cotton	acre	13.00	1.0000	13.00	_____
Boll Weevil Erad.					
Boll Weevil Erad	acre	13.25	1.0000	13.25	_____
OPERATOR LABOR					
Tractors	hour	10.00	0.9607	9.60	_____
DIESEL FUEL					
Tractors	gal	2.30	7.7033	17.71	_____
GASOLINE					
Self-Propelled Eq.	gal	2.00	1.5075	3.01	_____
REPAIR & MAINTENANCE					
Implements	Acre	5.89	1.0000	5.89	_____
Tractors	Acre	5.80	1.0000	5.80	_____
Self-Propelled Eq.	Acre	0.00	1.0000	0.00	_____
INTEREST ON OP. CAP.	Acre	7.05	1.0000	7.05	_____

TOTAL DIRECT EXPENSES				368.33	_____
RETURNS ABOVE DIRECT EXPENSES				47.66	_____
FIXED EXPENSES					
Implements	Acre	12.79	1.0000	12.79	_____
Tractors	Acre	14.28	1.0000	14.28	_____
Self-Propelled Eq.	Acre	0.01	1.0000	0.01	_____

TOTAL FIXED EXPENSES				27.09	_____

TOTAL SPECIFIED EXPENSES				395.42	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				20.57	_____

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

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Table 3.B Estimated resource use and costs for field operations, per Acre
 Stacked Cotton
 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	20 foot	150 hp	0.147	1.00	Sep	3.50	2.19	0.30	0.99	0.161	1.61				8.61
Tandem Disk	30 ft.	200 hp	0.076	1.00	Sep	2.25	1.33	1.01	1.66	0.083	0.83				7.10
Chisel Plow	24 ft	200 hp	0.205	1.00	Nov	6.08	3.61	1.25	2.55	0.226	2.26				15.77
Field Cultivator	32 ft.	200 hp	0.047	1.00	Jan	1.39	0.82	0.54	1.11	0.051	0.51				4.39
fert - (N,P,K) -cotton acre												1.0000	50.00	50.00	50.00
yellow herb - cotton acre												1.0000	7.00	7.00	7.00
Planter Pull	12 row	200 hp	0.140	1.00	Apr	4.14	2.46	2.60	6.12	0.154	1.54				16.87
seed-stacked -cotton acre												1.0000	30.00	30.00	30.00
techfee- herb-cotton acre												1.0000	26.00	26.00	26.00
insec. - planting acre												1.0000	12.50	12.50	12.50
plant burndown oz.												22.0000	0.24	5.39	5.39
techfee-bt-cotton acre												1.0000	13.00	13.00	13.00
spray rig		150 hp	0.064	1.00	May	1.53	0.96	0.04	0.08	0.070	0.70				3.33
1st appl - insec-cot acre												1.0000	4.00	4.00	4.00
1st appl - herb-cott oz												22.0000	0.24	5.39	5.39
Pickup Truck	3/4 Ton		0.006	15.00	Jun			3.02	0.01						3.03
spray rig		150 hp	0.064	1.00	Jun	1.53	0.96	0.04	0.08	0.070	0.70				3.33
2nd appl- insec -cot acre												1.0000	4.00	4.00	4.00
spray rig		150 hp	0.064	1.00	Jul	1.53	0.96	0.04	0.08	0.070	0.70				3.33
2nd appl - herb-cott oz												22.0000	0.24	5.39	5.39
Boll Weevil Erad acre				1.00	Aug							1.0000	13.25	13.25	13.25
spray rig		150 hp	0.064	1.00	Aug	1.53	0.96	0.04	0.08	0.070	0.70				3.33
defoliant acre												1.0000	12.00	12.00	12.00
dessicant acre				1.00	Aug							1.0000	7.31	7.31	7.31
Custom Stripping lb				1.00	Aug							600.0000	0.10	60.00	60.00
ginning lb												600.0000	0.09	54.00	54.00
Cttn Ins APH 65/100 Acre				1.00	Aug							1.0000	10.00	10.00	10.00
TOTALS							23.52	14.28	8.91	12.80	0.960	9.60		319.23	388.37
INTEREST ON OPERATING CAPITAL															7.05
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															395.42