

Table 8.A Estimated costs and returns per Acre
Cotton, Sprinkler Irrigated (Roundup Ready Flex)
2009 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.56	1100.0000	616.00	_____
cottonseed	ton	235.00	0.8300	195.05	_____

TOTAL INCOME				811.05	_____
DIRECT EXPENSES					
SEED					
seed - cotton	bag	280.00	0.2200	61.60	_____
FERTILIZER					
fert(P) - dry	lb.	0.81	25.0000	20.25	_____
fert(N) - dry	lb.	0.59	100.0000	59.00	_____
CUSTOM					
fert application	acre	5.00	1.0000	5.00	_____
preplant herb + appl	acre	13.44	1.0000	13.44	_____
post emerg herb+appl	acre	17.92	1.0000	17.92	_____
insec+appl - cotton	appl	13.44	1.0000	13.44	_____
harvaidd appl-cot irr	acre	28.00	0.7500	21.00	_____
strip & module-cotto	cwt.	9.50	11.0000	104.50	_____
ginning - cotton	cwt.	2.75	40.4800	111.32	_____
CROP INSURANCE					
cotton - irrigated	acre	28.00	1.0000	28.00	_____
BOLL WEEVIL ASSESS					
Irrigated	acre	12.00	1.0000	12.00	_____
OPERATOR LABOR					
Implements	hour	10.60	0.4563	4.83	_____
Tractors	hour	10.60	0.5826	6.17	_____
HAND LABOR					
Implements	hour	10.60	0.1908	2.02	_____
IRRIGATION LABOR					
Center Pivot	hour	10.60	0.7680	8.14	_____
DIESEL FUEL					
Tractors	gal	2.53	2.7687	7.00	_____
GASOLINE					
Pickup	gal	2.46	3.5175	8.65	_____
NATURAL GAS					
Center Pivot	ac-in	7.75	12.0000	93.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	7.63	1.0000	7.63	_____
Tractors	Acre	6.64	1.0000	6.64	_____
Pickup	Acre	0.28	1.0000	0.28	_____
Center Pivot	ac-in	2.03	12.0000	24.36	_____
INTEREST ON OP. CAP.	Acre	15.77	1.0000	15.77	_____
TOTAL DIRECT EXPENSES				652.01	_____
RETURNS ABOVE DIRECT EXPENSES				159.03	_____
FIXED EXPENSES					
Implements	Acre	12.40	1.0000	12.40	_____
Tractors	Acre	9.52	1.0000	9.52	_____
Pickup	Acre	0.45	1.0000	0.45	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____
TOTAL FIXED EXPENSES				55.99	_____
TOTAL SPECIFIED EXPENSES				708.00	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				103.04	_____
ALLOCATED COST ITEMS					
cash rent - cottoni	acre	60.00	1.0000	60.00	_____
RESIDUAL RETURNS				43.04	_____

Projections for Planning Purposes Only.

Table 8.B Estimated resource use and costs for field operations, per Acre
Cotton, Sprinkler Irrigated (Roundup Ready Flex)
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-----			
chisel		125	0.099	1.00	Jan	3.27	2.54	0.69	1.18	0.219	2.32				10.01
stalk cutter		125	0.069	1.00	Mar	2.26	1.76	0.72	1.27	0.138	1.46				7.48
disc	tandem	100	0.138	0.20	Mar	0.74	0.59	0.30	0.45	0.060	0.64				2.74
fert application	acre			1.00	Mar							1.0000	5.00	5.00	5.00
fert(P) - dry	lb.											25.0000	0.81	20.25	20.25
fert(N) - dry	lb.											100.0000	0.59	59.00	59.00
Pickup Truck	3/4 ton		0.006	35.00	Mar			8.94	0.45						9.40
Center Pivot	ac-in			1.00	Apr			19.56	33.60	0.128	1.35	2.0000			54.51
preplant herb + appl	acre			1.00	May							1.0000	13.44	13.44	13.44
planter	bed	75	0.152	1.00	May	2.91	1.82	2.51	4.29	0.305	3.23				14.79
cotton - irrigated	acre											1.0000	28.00	28.00	28.00
seed - cotton	bag											0.2200	280.00	61.60	61.60
rotary hoe	8 row	75	0.077	1.00	May	1.47	0.92	0.74	1.10	0.170	1.80				6.06
planter	bed	75	0.152	0.25	May	0.72	0.45	0.62	1.07	0.076	0.80				3.69
Center Pivot	ac-in			1.00	Jun			9.78		0.064	0.67	1.0000			10.45
post emerg herb+appl	acre			1.00	Jun							1.0000	17.92	17.92	17.92
cultivator	8 row	75	0.118	1.00	Jun	2.25	1.41	2.01	3.01	0.259	2.75				11.45
Center Pivot	ac-in			1.00	Jul			9.78		0.064	0.67	1.0000			10.45
insec+appl - cotton	appl			1.00	Jul							1.0000	13.44	13.44	13.44
Center Pivot	ac-in			1.00	Jul			19.56		0.128	1.35	2.0000			20.91
Center Pivot	ac-in			1.00	Aug			19.56		0.128	1.35	2.0000			20.91
Center Pivot	ac-in			1.00	Aug			19.56		0.128	1.35	2.0000			20.91
Center Pivot	ac-in			1.00	Aug			19.56		0.128	1.35	2.0000			20.91
harvaid appl-cot irr	acre			1.00	Oct							0.7500	28.00	21.00	21.00
strip & module-cotto	cwt.			1.00	Nov							11.0000	9.50	104.50	104.50
ginning - cotton	cwt.			1.00	Nov							40.4800	2.75	111.32	111.32
Irrigated	acre											1.0000	12.00	12.00	12.00
TOTALS						13.65	9.52	133.93	46.46	1.997	21.17			467.47	692.22
INTEREST ON OPERATING CAPITAL															15.77
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															708.00

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