

Table 8.A Estimated costs and returns per Acre
 Cotton, Sprinkler Irrigated (Herbicide Resistant Seed)
 2008 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	150.00	0.7700	115.50	_____

TOTAL INCOME				731.50	_____
DIRECT EXPENSES					
SEED					
seed - cotton	lb.	2.60	15.0000	39.00	_____
seed treatment-cttn	acre	11.50	1.0000	11.50	_____
FERTILIZER					
fert(P) - dry	lb.	0.47	25.0000	11.75	_____
fert(N) - dry	lb.	0.49	100.0000	49.00	_____
CUSTOM					
fert appl - dry	acre	4.50	1.0000	4.50	_____
preplant herb + appl	acre	12.00	1.0000	12.00	_____
post emerg herb+appl	acre	16.00	1.0000	16.00	_____
insec+appl - cotton	appl	12.00	1.0000	12.00	_____
harvaid appl-cot irr	acre	25.00	0.7500	18.75	_____
strip & module-cotto	cwt.	1.45	31.2500	45.31	_____
ginning - cotton	cwt.	2.40	31.2500	75.00	_____
CROP INSURANCE					
cotton - CP	acre	20.00	1.0000	20.00	_____
BOLL WEEVIL ASSESS					
Irrigated	acre	12.00	1.0000	12.00	_____
OPERATOR LABOR					
Implements	hour	9.10	0.4563	4.15	_____
Tractors	hour	9.10	0.5826	5.30	_____
HAND LABOR					
Implements	hour	9.10	0.1908	1.73	_____
IRRIGATION LABOR					
Center Pivot	hour	9.10	0.7680	6.98	_____
DIESEL FUEL					
Tractors	gal	2.65	2.7687	7.33	_____
GASOLINE					
Pickup	gal	2.90	3.5175	10.20	_____
NATURAL GAS					
Center Pivot	ac-in	8.25	12.0000	99.00	_____
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	16.29	1.0000	16.29	_____

TOTAL DIRECT EXPENSES				516.75	_____
RETURNS ABOVE DIRECT EXPENSES				214.74	_____
FIXED EXPENSES					
Implements	Acre	13.05	1.0000	13.05	_____
Tractors	Acre	10.23	1.0000	10.23	_____
Pickup	Acre	0.49	1.0000	0.49	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____

TOTAL FIXED EXPENSES				57.38	_____

TOTAL SPECIFIED EXPENSES				574.13	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				157.36	_____
ALLOCATED COST ITEMS					
cash rent - cottoni	acre	60.00	1.0000	60.00	_____
RESIDUAL RETURNS				97.36	_____

Projections for Planning Purposes Only.

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 Not to be Used without Updating after November 1, 2007

B-1241 (C1)

Table 8.B Estimated resource use and costs for field operations, per Acre
 Cotton, Sprinkler Irrigated (Herbicide Resistant Seed)
 2008 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	3.35	2.73	0.69	1.24	0.219	1.99					10.01
stalk cutter		125	0.069	1.00	Mar	2.32	1.89	0.72	1.34	0.138	1.25					7.53
disc	tandem	100	0.138	0.20	Mar	0.76	0.63	0.30	0.47	0.060	0.55					2.73
fert appl - dry	acre			1.00	Mar							1.0000	4.50	4.50		4.50
fert(P) - dry	lb.											25.0000	0.47	11.75		11.75
fert(N) - dry	lb.											100.0000	0.49	49.00		49.00
Pickup Truck	3/4 ton		0.006	35.00	Mar			10.48	0.49							10.98
Center Pivot	ac-in			1.00	Apr			20.56	33.60	0.128	1.16	2.0000				55.32
preplant herb + appl	acre			1.00	May							1.0000	12.00	12.00		12.00
planter	bed	75	0.152	1.00	May	2.98	1.96	2.51	4.52	0.305	2.77					14.76
cotton - CP	acre											1.0000	20.00	20.00		20.00
seed - cotton	lb.											15.0000	2.60	39.00		39.00
seed treatment-cttn	acre											1.0000	11.50	11.50		11.50
rotary hoe	8 row	75	0.077	1.00	May	1.51	0.99	0.74	1.16	0.170	1.55					5.97
planter	bed	75	0.152	0.25	May	0.74	0.49	0.62	1.13	0.076	0.69					3.69
Center Pivot	ac-in			1.00	Jun			10.28		0.064	0.58	1.0000				10.86
post emerg herb+appl	acre			1.00	Jun							1.0000	16.00	16.00		16.00
cultivator	8 row	75	0.118	1.00	Jun	2.30	1.51	2.01	3.17	0.259	2.36					11.38
Center Pivot	ac-in			1.00	Jul			10.28		0.064	0.58	1.0000				10.86
insec+appl - cotton	appl			1.00	Jul							1.0000	12.00	12.00		12.00
Center Pivot	ac-in			1.00	Jul			20.56		0.128	1.16	2.0000				21.72
Center Pivot	ac-in			1.00	Aug			20.56		0.128	1.16	2.0000				21.72
Center Pivot	ac-in			1.00	Aug			20.56		0.128	1.16	2.0000				21.72
Center Pivot	ac-in			1.00	Aug			20.56		0.128	1.16	2.0000				21.72
harvaidd appl-cot irr	acre			1.00	Oct							0.7500	25.00	18.75		18.75
strip & module-cotto	cwt.			1.00	Nov							31.2500	1.45	45.31		45.31
ginning - cotton	cwt.			1.00	Nov							31.2500	2.40	75.00		75.00
Irrigated	acre											1.0000	12.00	12.00		12.00
TOTALS						13.98	10.23	141.48	47.15	1.997	18.18			326.81		557.84
INTEREST ON OPERATING CAPITAL																16.29
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																574.13

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