

Table 6.A Estimated costs and returns per Acre
 Cotton, Pivot Irrigated - Herbicide-tolerant, Insect-re
 2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.80	1000.0000	800.00	_____
cottonseed	ton	200.00	0.7000	140.00	_____

TOTAL INCOME				940.00	_____
DIRECT EXPENSES					
SEED					
seed - cotton	thou	1.30	52.0000	67.60	_____
FERTILIZER					
fert. (P)	lb.	0.70	25.0000	17.50	_____
fert. (N)	lb.	0.70	100.0000	70.00	_____
CUSTOM					
fert appl.	acre	5.00	1.0000	5.00	_____
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	_____
harvaaid appl-cot irr	acre	25.00	1.0000	25.00	_____
strip & module-cotto	lb.	0.08	1000.0000	80.00	_____
ginning - cotton	cwt.	3.00	35.7100	107.13	_____
CROP INSURANCE					
cotton - CP	acre	30.00	1.0000	30.00	_____
BOLL WEEVIL ASSESS					
Irrigated	acre	1.00	1.0000	1.00	_____
OPERATOR LABOR					
Implements	hour	10.00	0.7554	7.55	_____
Tractors	hour	10.00	0.8318	8.31	_____
HAND LABOR					
Implements	hour	10.00	0.1908	1.90	_____
IRRIGATION LABOR					
Center Pivot	hour	10.00	0.7680	7.68	_____
DIESEL FUEL					
Tractors	gal	3.20	3.9525	12.64	_____
GASOLINE					
Pickup	gal	3.20	2.0100	6.43	_____
IRRIGATION FUEL					
Center Pivot	ac-in	9.00	12.0000	108.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.56	1.0000	4.56	_____
Tractors	Acre	6.28	1.0000	6.28	_____
Pickup	Acre	1.00	1.0000	1.00	_____
Center Pivot	ac-in	2.00	12.0000	24.00	_____
INTEREST ON OP. CAP.	Acre	15.44	1.0000	15.44	_____

TOTAL DIRECT EXPENSES				647.06	_____
RETURNS ABOVE DIRECT EXPENSES				292.93	_____
FIXED EXPENSES					
Implements	Acre	10.95	1.0000	10.95	_____
Tractors	Acre	12.76	1.0000	12.76	_____
Pickup	Acre	1.25	1.0000	1.25	_____
Center Pivot	Acre	45.00	1.0000	45.00	_____

TOTAL FIXED EXPENSES				69.96	_____

TOTAL SPECIFIED EXPENSES				717.03	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				222.96	_____
ALLOCATED COST ITEMS					
cash rent - cottoni	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				147.96	_____

Projections for Planning Purposes Only.

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Not to be Used without Updating after March 1, 2012

B-1241 (C2)

Table 6.B Estimated resource use and costs for field operations, per Acre
Cotton, Pivot Irrigated - Herbicide-tolerant, Insect-re
2012 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	2.94	1.65	0.47	1.10	0.219	2.19					8.37
stalk cutter		125	0.069	1.00	Mar	2.04	1.14	0.41	1.12	0.138	1.38					6.09
fert appl.	acre			1.00	Mar							1.0000	5.00	5.00		5.00
fert. (P)	lb.											25.0000	0.70	17.50		17.50
fert. (N)	lb.											100.0000	0.70	70.00		70.00
Pickup Truck	3/4 ton		0.006	20.00	Mar			7.43	1.25							8.68
lister	20 ft	100	0.114	1.00	Apr	3.20	2.50	0.31	0.74	0.251	2.51					9.29
Center Pivot	ac-in			1.00	Apr			22.00	45.00	0.128	1.28	2.0000				68.28
rod weeder	8 row	100	0.077	1.00	Apr	2.17	1.69	0.63	1.49	0.170	1.70					7.70
preplant herb + appl	acre			1.00	May							1.0000	12.00	12.00		12.00
planter	bed	75	0.152	1.00	May	2.79	1.83	1.19	2.82	0.305	3.05					11.70
cotton - CP	acre											1.0000	30.00	30.00		30.00
seed - cotton	thou											52.0000	1.30	67.60		67.60
rotary hoe	8 row	75	0.077	1.00	May	1.41	0.93	0.33	0.87	0.170	1.70					5.26
planter	bed	75	0.152	0.25	May	0.69	0.45	0.29	0.70	0.076	0.76					2.92
sand fighter		40	0.057	1.00	May	0.72	0.51	0.07	0.18	0.125	1.25					2.75
Center Pivot	ac-in			1.00	Jun			11.00		0.064	0.64	1.0000				11.64
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	2.15	1.42	0.63	1.48	0.259	2.59					8.29
Center Pivot	ac-in			1.00	Jul			11.00		0.064	0.64	1.0000				11.64
insec+appl - cotton	appl			1.00	Jul							1.0000	12.00	12.00		12.00
Center Pivot	ac-in			1.00	Jul			22.00		0.128	1.28	2.0000				23.28
Center Pivot	ac-in			1.00	Aug			22.00		0.128	1.28	2.0000				23.28
Center Pivot	ac-in			1.00	Aug			22.00		0.128	1.28	2.0000				23.28
disc	tandem	100	0.138	0.20	Sep	0.77	0.60	0.18	0.39	0.060	0.60					2.56
harvaid appl-cot irr	acre			1.00	Oct							1.0000	25.00	25.00		25.00
strip & module-cotto	lb.			1.00	Nov							1000.0000	0.08	80.00		80.00
ginning - cotton	cwt.			1.00	Nov							35.7100	3.00	107.13		107.13
Irrigated	acre											1.0000	1.00	1.00		1.00
TOTALS						18.93	12.76	143.99	57.20	2.546	25.46			443.23		701.58
INTEREST ON OPERATING CAPITAL																15.44
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																717.03

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