

Table 7.A Estimated costs and returns per Acre
Cotton, Drip Irrigated - Herbicide-tolerant, Insect-res
2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.80	1500.0000	1200.00	_____
cottonseed	ton	200.00	1.0500	210.00	_____

TOTAL INCOME				1410.00	_____
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	150.0000	105.00	_____
CUSTOM					
fert appl.	acre	5.00	1.0000	5.00	_____
preplant herb. appl	acre	4.50	1.0000	4.50	_____
post emerg herb+appl	acre	16.00	1.0000	16.00	_____
insec+appl - cotton	appl	12.00	1.0000	12.00	_____
harvaid appl-cot dri	acre	30.00	1.0000	30.00	_____
strip & module-cotto	lb.	0.08	1500.0000	120.00	_____
ginning - cotton	cwt.	3.00	53.5700	160.71	_____
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	0.6358	6.35	_____
Tractors	hour	10.00	0.7322	7.32	_____
HAND LABOR					
Implements	hour	10.00	0.1908	1.90	_____
IRRIGATION LABOR					
Drip Irrigated	hour	10.00	1.0880	10.88	_____
DIESEL FUEL					
Tractors	gal	3.20	3.2862	10.51	_____
GASOLINE					
Pickup	gal	3.20	2.0100	6.43	_____
IRRIGATION FUEL					
Drip Irrigated	ac-in	9.00	17.0000	153.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.08	1.0000	4.08	_____
Tractors	Acre	5.46	1.0000	5.46	_____
Pickup	Acre	1.00	1.0000	1.00	_____
Drip Irrigated	ac-in	2.25	17.0000	38.25	_____
INTEREST ON OP. CAP.	Acre	18.52	1.0000	18.52	_____

TOTAL DIRECT EXPENSES				833.06	_____
RETURNS ABOVE DIRECT EXPENSES				576.93	_____
FIXED EXPENSES					
Implements	Acre	9.84	1.0000	9.84	_____
Tractors	Acre	11.10	1.0000	11.10	_____
Pickup	Acre	1.25	1.0000	1.25	_____
Drip Irrigated	Acre	60.00	1.0000	60.00	_____

TOTAL FIXED EXPENSES				82.20	_____

TOTAL SPECIFIED EXPENSES				915.27	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				494.72	_____
ALLOCATED COST ITEMS					
cash rent - cottondr	acre	100.00	1.0000	100.00	_____
RESIDUAL RETURNS				394.72	_____

Projections for Planning Purposes Only.

*Projections for Planning Purposes Only
Not to be Used without Updating after March 1, 2012*

B-1241 (C2)

Table 7.B Estimated resource use and costs for field operations, per Acre
Cotton, Drip Irrigated - Herbicide-tolerant, Insect-res
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-----				
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.											150.0000	0.70	105.00		105.00
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
Drip Irrigated	ac-in			1.00	Apr			22.50	60.00	0.128	1.28	2.0000				83.78
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	4.50	4.50		4.50
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
Drip Irrigated	ac-in			1.00	Jun			22.50		0.128	1.28	2.0000				23.78
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
Drip Irrigated	ac-in			1.00	Jul			33.75		0.192	1.92	3.0000				35.67
insec+appl - cotton	appl			1.00	Jul							1.0000	12.00	12.00		12.00
Drip Irrigated	ac-in			1.00	Jul			33.75		0.192	1.92	3.0000				35.67
Drip Irrigated	ac-in			1.00	Aug			33.75		0.192	1.92	3.0000				35.67
Drip Irrigated	ac-in			1.00	Aug			22.50		0.128	1.28	2.0000				23.78
Drip Irrigated	ac-in			1.00	Aug			22.50		0.128	1.28	2.0000				23.78
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 dri	acre			1.00	Oct							1.0000	30.00	30.00		30.00
strip & module-cotto	lb.			1.00	Nov							1500.0000	0.08	120.00		120.00
ginning - cotton	cwt.			1.00	Nov							53.5700	3.00	160.71		160.71
Irrigated	acre											1.0000	1.00	1.00		1.00
TOTALS						15.98	11.10	202.77	71.09	2.647	26.47			569.31		896.74
INTEREST ON OPERATING CAPITAL																18.52
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																915.27

Projections for Planning Purposes Only.