

Table 7.A Estimated costs and returns per Acre
 Cotton, Drip Irrigation, Bollgard II Flex
 2009 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
cotton lint	lb.	0.54	1500.0000	810.00	_____
cottonseed	ton	200.00	1.0500	210.00	_____

TOTAL INCOME				1020.00	_____
DIRECT EXPENSES					
SEED					
seed - cotton	thou	1.10	52.0000	57.20	_____
FERTILIZER					
fert. (P)	lb.	0.50	25.0000	12.50	_____
fert. (N)	lb.	0.50	150.0000	75.00	_____
CUSTOM					
fert appl.	acre	4.50	1.0000	4.50	_____
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	_____
harvaidd 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	20.00	1.0000	20.00	_____
BOLL WEEVIL ASSESS					
Irrigated	acre	6.00	1.0000	6.00	_____
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	2.25	3.2862	7.39	_____
GASOLINE					
Self-Propelled Eq.	gal	2.00	3.5175	7.03	_____
IRRIGATION FUEL COST					
Drip Irrigated	ac-in	12.00	17.0000	204.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	8.81	1.0000	8.81	_____
Tractors	Acre	8.07	1.0000	8.07	_____
Self-Propelled Eq.	Acre	0.28	1.0000	0.28	_____
Drip Irrigated	ac-in	2.25	17.0000	38.25	_____
INTEREST ON OP. CAP.	Acre	17.67	1.0000	17.67	_____

TOTAL DIRECT EXPENSES				836.40	_____
RETURNS ABOVE DIRECT EXPENSES				183.59	_____
FIXED EXPENSES					
Implements	Acre	14.54	1.0000	14.54	_____
Tractors	Acre	12.09	1.0000	12.09	_____
Self-Propelled Eq.	Acre	0.47	1.0000	0.47	_____
Drip Irrigated	Acre	50.00	1.0000	50.00	_____

TOTAL FIXED EXPENSES				77.11	_____

TOTAL SPECIFIED EXPENSES				913.51	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				106.48	_____
ALLOCATED COST ITEMS					
cash rent - cottondr	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				31.48	_____

Projections for Planning Purposes Only.

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 Not to be Used without Updating after January 1, 2009

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Table 7.B Estimated resource use and costs for field operations, per Acre
 Cotton, Drip Irrigation, Bollgard II 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-----			
stalk cutter		125	0.069	1.00	Mar	2.18	1.88	0.72	1.30	0.138	1.38				7.46
fert appl.	acre			1.00	Mar							1.0000	4.50	4.50	4.50
fert. (P)	lb.											25.0000	0.50	12.50	12.50
fert. (N)	lb.											150.0000	0.50	75.00	75.00
Pickup Truck	3/4 ton		0.006	35.00	Mar			7.32	0.47						7.79
lister	20 ft	100	0.114	1.00	Apr	3.03	2.72	0.57	0.87	0.251	2.51				9.72
Drip Irrigated	ac-in			1.00	Apr			28.50	50.00	0.128	1.28	2.0000			79.78
rod weeder	8 row	100	0.077	1.00	Apr	2.05	1.84	1.11	1.93	0.170	1.70				8.65
preplant herb. appl	acre			1.00	May							1.0000	4.50	4.50	4.50
planter	bed	75	0.152	1.00	May	2.64	1.74	2.51	4.38	0.305	3.05				14.35
cotton - CP	acre											1.0000	20.00	20.00	20.00
seed - cotton	thou											52.0000	1.10	57.20	57.20
rotary hoe	8 row	75	0.077	1.00	May	1.34	0.88	0.74	1.13	0.170	1.70				5.81
planter	bed	75	0.152	0.25	May	0.66	0.43	0.62	1.09	0.076	0.76				3.58
sand fighter		40	0.057	1.00	May	0.75	0.56	0.18	0.28	0.125	1.25				3.05
Drip Irrigated	ac-in			1.00	Jun			28.50		0.128	1.28	2.0000			29.78
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	2.04	1.35	2.01	3.07	0.259	2.59				11.09
Drip Irrigated	ac-in			1.00	Jul			42.75		0.192	1.92	3.0000			44.67
insec+appl - cotton	appl			1.00	Jul							1.0000	12.00	12.00	12.00
Drip Irrigated	ac-in			1.00	Jul			42.75		0.192	1.92	3.0000			44.67
Drip Irrigated	ac-in			1.00	Aug			42.75		0.192	1.92	3.0000			44.67
Drip Irrigated	ac-in			1.00	Aug			28.50		0.128	1.28	2.0000			29.78
Drip Irrigated	ac-in			1.00	Aug			28.50		0.128	1.28	2.0000			29.78
disc	tandem	100	0.138	0.20	Sep	0.73	0.65	0.30	0.46	0.060	0.60				2.76
harvaaid 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	6.00	6.00	6.00
TOTALS						15.46	12.09	258.38	65.02	2.647	26.47			518.41	895.84
INTEREST ON OPERATING CAPITAL															17.67
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															913.51

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