

Table 12.A Estimated costs and returns per acre
 El Paso County Irrigated Cotton
 Canal Delivered Furrow Irrigated 40 inch Rows, Far West Tex

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.52	1326.0000	689.52	_____
Cotton Seed	lb	0.08	2062.0000	164.96	_____

TOTAL INCOME				854.48	_____
DIRECT EXPENSES					
HARVEST AIDS					
Prep	oz	0.68	16.0000	10.93	_____
Def 6	pt	6.79	1.0000	6.79	_____
Gramoxone Inteon	oz	0.23	20.0000	4.76	_____
Aim	oz	5.00	0.2500	1.25	_____
FERTILIZERS					
Fert 10-34-0	cwt	20.03	1.5000	30.05	_____
N-32 in Water	lb	0.10	280.0000	28.10	_____
HERBICIDES					
Trifluralin	pt	2.69	2.0000	5.39	_____
Roundup Original	oz	0.33	32.0000	10.75	_____
SEED/PLANTS					
Cotton Seed BIIRRF	thous	1.05	40.0000	42.30	_____
TECHNOLOGY FEE					
Erad Zn El Paso Bt	ac	10.00	1.0000	10.00	_____
CUSTOM HIRE					
Custom Spray	acre	4.00	2.0000	8.00	_____
Gin, Bag and Tie	ac	102.78	1.0000	102.78	_____
IRRIGATION WATER					
Irr. EP Cnl<48ac-in	ac-in	0.33	24.0000	8.00	_____
Operator Labor					
Tractors	hour	11.00	1.2323	13.56	_____
Self-Propelled	hour	11.00	0.1459	1.61	_____
Hand Labor					
Special Labor	hour	9.00	0.7764	6.99	_____
Implements	hour	9.00	0.5768	5.19	_____
DIESEL FUEL					
Tractors	gal	2.20	9.8326	21.62	_____
Self-Propelled	gal	2.20	1.3135	2.89	_____
GASOLINE					
Pickup	gal	2.50	3.2160	8.04	_____
REPAIR & MAINTENANCE					
Implements	acre	6.33	1.0000	6.33	_____
Tractors	acre	3.16	1.0000	3.16	_____
Self-Propelled	acre	3.48	1.0000	3.48	_____
Pickup	ea	1200.00	0.0013	1.60	_____
INTEREST ON OP. CAP.	acre	7.38	1.0000	7.38	_____

TOTAL DIRECT EXPENSES				350.95	_____
RETURNS ABOVE DIRECT EXPENSES				503.53	_____
FIXED EXPENSES					
Implements	acre	11.31	1.0000	11.31	_____
Tractors	acre	19.58	1.0000	19.58	_____
Self-Propelled	acre	10.66	1.0000	10.66	_____
Pickup	each	5626.64	0.0003	1.88	_____
Irr Using EP Canal	each	19.99	1.0000	20.00	_____

TOTAL FIXED EXPENSES				63.43	_____

TOTAL SPECIFIED EXPENSES				414.38	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				440.10	_____
RESIDUAL ITEMS					
Trans Pecos Irr Lnd	acre	40.00	1.0000	40.00	_____
RESIDUAL RETURNS				400.10	_____

Note: Cost of production estimates are based on last year's input price

Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2010

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Table 12.B Estimated resource use and costs for field operations, per acre
El Paso County Irrigated Cotton
Canal Delivered Furrow Irrigated 40 inch Rows, Far West Texas, 2010

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Stalk Shredder-Flail	20'	MFWD 150	0.082	1.00	Dec	1.62	1.35	1.05	0.64	0.08	0.91				5.57
Lister	8 row	MFWD 130	0.060	1.00	Jan	1.31	0.88	0.14	0.17	0.06	0.66				3.16
Disk Harrow	24'	MFWD 190	0.081	1.00	Feb	2.04	1.82	0.38	0.82	0.08	0.90				5.96
Trifluralin	pt											2.0000	2.69	5.39	5.39
Fert Spreader (dry)		2WD 50	0.033	1.00	Apr	0.21	0.11	0.02	0.03	0.03	0.37				0.74
Fert 10-34-0	cwt											1.5000	20.03	30.05	30.05
N-32 in Water	lb			1.00	Apr							56.0000	0.10	5.62	5.62
Lister w/ Bed Roller	8 row	MFWD 130	0.060	1.00	Apr	1.31	0.88	0.17	0.19	0.06	0.66				3.21
Plant - Folding	8R-40	MFWD 170	0.070	1.00	May	1.58	1.39	0.68	1.33	0.14	1.40				6.38
Cotton Seed BIIRRF	thous												1.05	42.30	42.30
N-32 in Water	lb			1.00	Jun							56.0000	0.10	5.62	5.62
Spray (Broadcast)	60'	MFWD 170	0.028	1.00	Jun	0.63	0.56	0.08	0.09	0.04	0.44				1.80
Roundup Original	oz											32.0000	0.33	10.75	10.75
Irr. EP Cnl<48ac-in	ac-in			1.00	Jun							3.0000	0.33	1.00	1.00
Irr. EP Cnl<48ac-in	ac-in			1.00	Jun							3.0000	0.33	1.00	1.00
Erad Zn El Paso Bt	ac			1.00	Jun							1.0000	10.00	10.00	10.00
Cultivate	8R-40	MFWD 170	0.077	1.00	Jul	1.73	1.52	0.25	0.68	0.07	0.85				5.03
Irr. EP Cnl<48ac-in	ac-in			1.00	Jul							3.0000	0.33	1.00	1.00
N-32 in Water	lb			1.00	Jul							56.0000	0.10	5.62	5.62
Irr. EP Cnl<48ac-in	ac-in			1.00	Jul							3.0000	0.33	1.00	1.00
Hand Labor	hour			1.00	Jul					0.77	6.99				6.99
N-32 in Water	lb			1.00	Jul							56.0000	0.10	5.62	5.62
Irr. EP Cnl<48ac-in	ac-in			1.00	Aug							3.0000	0.33	1.00	1.00
N-32 in Water	lb			1.00	Aug							56.0000	0.10	5.62	5.62
Irr. EP Cnl<48ac-in	ac-in			1.00	Aug							3.0000	0.33	1.00	1.00
Irr. EP Cnl<48ac-in	ac-in			1.00	Sep							3.0000	0.33	1.00	1.00
Irr. EP Cnl<48ac-in	ac-in			1.00	Sep							3.0000	0.33	1.00	1.00
Custom Spray	acre			1.00	Oct							1.0000	4.00	4.00	4.00
Prep	oz											16.0000	0.68	10.93	10.93
Def 6	pt											1.0000	6.79	6.79	6.79
Custom Spray	acre			1.00	Oct							1.0000	4.00	4.00	4.00
Gramoxone Inteon	oz											20.0000	0.23	4.76	4.76
Aim	oz											0.2500	5.00	1.25	1.25
Boll Buggy-Stripper	4R40*Brush	MFWD 150	0.246	1.00	Nov	4.84	4.03	0.95	1.96	0.24	2.71				14.49
Cotton Stripper	8R-40		0.145			6.37	10.66			0.14	1.61				18.64
Module Builder-1st	4R40255	2WD 150	0.246	2.00	Nov	9.51	7.04	2.61	5.40	0.98	9.85				34.41
Gin, Bag and Tie	ac			1.00	Nov							1.0000	102.78	102.78	102.78
Pickup	each			1.00	Mar				1.88			0.0003			1.88
Application 1	ea							4.82				0.0006			4.82
Application 2	ea							4.82				0.0006			4.82
Irr Using EP Canal	each			1.00	Jun				20.00			1.0000			20.00
TOTALS						31.15	30.24	15.97	33.19	2.73	27.35			269.10	407.00
INTEREST ON OPERATING CAPITAL															7.38
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															414.38

Note: Cost of production estimates are based on last year's input prices.