

Table 5.D Estimated costs and returns per acre
 Trans Pecos Irrigated Cotton
 Furrow Irrigated 40 inch Rows, Far West Texas, 2008

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
				dollars	dollars
INCOME					
Cotton Lint	lb	0.59	1500.0000	885.00	_____
Cotton Seed	lb	0.06	2368.0000	153.92	_____

TOTAL INCOME				1038.92	_____
DIRECT EXPENSES					
HARVEST AIDS					
Cyclone Max	oz	0.27	20.0000	5.40	_____
Prep	oz	0.32	8.0000	2.63	_____
AIM	oz	6.13	0.3000	1.84	_____
FERTILIZERS					
Urea, Solid (46% N)	cwt	29.00	1.4000	40.60	_____
HERBICIDES					
Treflan HFP	pt	3.26	2.6000	8.48	_____
SEED/PLANTS					
Cotton Seed BtRR	lb	3.92	9.5000	37.24	_____
CUSTOM HIRE					
Custom Spray	acre	4.00	2.0000	8.00	_____
Gin, Bag and Tie	ac	102.78	1.0000	102.78	_____
Operator Labor					
Tractors	hour	11.00	0.6011	6.62	_____
Self-Propelled	hour	11.00	0.1459	1.61	_____
Irrigation Labor					
Trans Pecos Furrow	hour	10.00	0.3974	3.96	_____
Hand Labor					
Special Labor	hour	10.00	0.7764	7.76	_____
Implements	hour	10.00	0.1319	1.32	_____
DIESEL FUEL					
Tractors	gal	2.60	5.2988	13.79	_____
Self-Propelled	gal	2.60	1.3135	3.42	_____
GASOLINE					
Pickup	gal	3.00	4.0200	12.06	_____
NATURAL GAS					
Trans Pecos Furrow	Mcf	8.30	14.8318	123.12	_____
REPAIR & MAINTENANCE					
Implements	acre	3.27	1.0000	3.27	_____
Tractors	acre	1.78	1.0000	1.78	_____
Self-Propelled	acre	3.48	1.0000	3.48	_____
Trans Pecos Furrow	ac-in	0.19	28.9800	5.58	_____
Pickup	ea	1200.00	0.0013	1.60	_____

TOTAL DIRECT EXPENSES				396.34	_____
RETURNS ABOVE DIRECT EXPENSES				642.58	_____
FIXED EXPENSES					
Implements	acre	7.11	1.0000	7.11	_____
Tractors	acre	14.46	1.0000	14.46	_____
Self-Propelled	acre	13.86	1.0000	13.86	_____
Trans Pecos Furrow	each	5139.44	0.0083	42.83	_____
Pickup	each	6594.91	0.0003	2.20	_____

TOTAL FIXED EXPENSES				80.46	_____

TOTAL SPECIFIED EXPENSES				476.80	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				562.12	_____
RESIDUAL ITEMS					
Trans Pecos Irr Lnd	acre	40.00	1.0000	40.00	_____
RESIDUAL RETURNS				522.12	_____

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, 2008

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Table 5.A Estimated resource use and costs for field operations, per acre
Trans Pecos Irrigated Cotton
Furrow Irrigated 40 inch Rows, Far West Texas, 2008

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES			POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Stalk Shredder-Flail	20'	MFWD 150	0.082	1.00	Dec	1.88	1.76	1.05	0.84	0.08	0.91				6.44
Chisel Plow(Folding)	32'	MFWD 225	0.057	1.00	Jan	1.98	1.97	0.43	1.03	0.05	0.64				6.05
Harrow	40'	MFWD 190	0.038	1.00	Jan	1.13	1.11	0.13	0.26	0.03	0.43				3.06
Fert Spreader (dry)		2WD 50	0.033	1.00	Feb	0.25	0.15	0.02	0.04	0.03	0.37				0.83
Urea, Solid (46% N)	cwt											1.4000	29.00	40.60	40.60
Field Cultivate	32'	MFWD 190	0.046	1.00	Feb	1.35	1.33	0.17	0.94	0.04	0.51				4.30
Lister	8 row	MFWD 150	0.060	1.00	Feb	1.76	1.28	0.14	0.23	0.06	0.66				4.07
Plant - Rigid	8R-40	MFWD 170	0.070	1.00	May	1.82	1.78	0.50	1.29	0.14	1.47				6.86
Cotton Seed BtRR	lb											9.5000	3.92	37.24	37.24
Treflan HFP	pt											2.6000	3.26	8.48	8.48
Cultivate	8R-40	MFWD 170	0.077	1.00	Jun	2.00	1.95	0.25	0.89	0.07	0.85				5.94
Rotary Hoe	16 row	MFWD 150	0.011	1.00	Jul	0.25	0.23	0.01	0.04	0.01	0.12				0.65
Hand Labor	hour			1.00	Jul					0.77	7.76				7.76
Custom Spray	acre			1.00	Oct							1.0000	4.00	4.00	4.00
Cyclone Max	oz											3.0000	0.27	0.81	0.81
Prep	oz											8.0000	0.32	2.63	2.63
Custom Spray	acre			1.00	Oct							1.0000	4.00	4.00	4.00
Cyclone Max	oz											17.0000	0.27	4.59	4.59
Aim	oz											0.3000	6.13	1.84	1.84
Boll Buggy-1st pick	4R40"255hp	MFWD 190	0.246	0.25	Oct	1.77	1.76	0.24	0.65	0.06	0.68				5.10
Module Builder-1st	4R40255	2WD 150	0.246	0.25	Oct	1.38	1.14	0.33	0.90	0.12	1.30				5.05
Cotton Stripper	8R-40		0.145	1.00	Oct	6.90	13.86			0.14	1.61				22.37
Gin, Bag and Tie	ac			1.00	Oct							1.0000	102.78	102.78	102.78
Pickup	each			1.00	Jan							0.0003			2.20
Application 1	ea							6.83				0.0006			6.83
Application 2	ea							6.83				0.0006			6.83
Trans Pecos Furrow	each			1.00	May				42.83			0.0083			42.83
Application 1	ac-in							21.45		0.06	0.66	4.8300			22.11
Application 2	ac-in							21.45		0.06	0.66	4.8300			22.11
Application 3	ac-in							21.45		0.06	0.66	4.8300			22.11
Application 4	ac-in							21.45		0.06	0.66	4.8300			22.11
Application 5	ac-in							21.45		0.06	0.66	4.8300			22.11
Application 6	ac-in							21.45		0.06	0.66	4.8300			22.11
TOTALS						22.47	28.32	145.63	52.14	2.05	21.27			206.97	476.80
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															476.80

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