

Table 4.E Summary of estimated costs and returns per ACRE
 Cotton-Conventional Till-12 Row-Dryland
 800# Yield Goal, TCE District 11, 2004

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.52	800.0000	416.00	_____
Cotton Seed	ton	90.00	0.6600	59.40	_____

TOTAL INCOME				475.40	_____
DIRECT EXPENSES					
Custom	ACRE	148.00	1.0000	148.00	_____
Herbicides	ACRE	32.96	1.0000	32.96	_____
Insecticides	ACRE	31.94	1.0000	31.94	_____
Seed	ACRE	27.58	1.0000	27.58	_____
Fertilizer	ACRE	27.00	1.0000	27.00	_____
Other	ACRE	16.70	1.0000	16.70	_____
Growth Regulators	ACRE	4.10	1.0000	4.10	_____
OPERATOR LABOR	hour	8.65	0.4480	3.90	_____
DIESEL FUEL	gal	0.90	4.7054	4.24	_____
REPAIR & MAINTENANCE	ACRE	10.71	1.0000	10.71	_____
INTEREST ON OP. CAP.	ACRE	8.35	1.0000	8.35	_____

TOTAL DIRECT EXPENSES				315.48	_____
RETURNS ABOVE DIRECT EXPENSES				159.92	_____
TOTAL FIXED EXPENSES				15.96	_____

TOTAL SPECIFIED EXPENSES				331.44	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				143.96	_____
RESIDUAL ITEMS					
Management Charge	%	475.40	0.0500	23.77	_____
Land Charge	acre	55.00	1.0000	55.00	_____
RESIDUAL RETURNS				65.19	_____

Note: Cost estimates are based on producer and specialist input.

Table 4.A Estimated resource use and costs for field operations, per ACRE
 Cotton-Conventional Till-12 Row-Dryland
 800# Yield Goal, TCE District 11, 2004

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	24'	MFWD 170	0.069	1.00	Aug	1.38	1.23	0.83	1.21	0.06	0.60				5.25
V Ripper	22'	Track 300	0.080	1.00	Aug	2.29	1.72	0.19	0.30	0.08	0.69				5.19
Sprayer(600-825 Gal)		90'	0.009	1.00	Sep	0.42	0.50			0.00	0.08				1.00
Glyphosate	qt											1.0000	10.00	10.00	10.00
Fert. Application	acre			1.00	Nov							1.0000	4.00	4.00	4.00
28-4-0	ton											0.1500	165.00	24.75	24.75
Zinc	lb											1.0000	2.25	2.25	2.25
Triflurilan	pt											2.0000	2.15	4.30	4.30
Field Cultivator	60'	Track 300	0.025	1.00	Nov	0.72	0.54	0.37	0.58	0.02	0.22				2.43
Field Cultivator	60'	Track 300	0.025	1.00	Jan	0.72	0.54	0.37	0.58	0.02	0.22				2.43
Planter	12R-30''	MFWD 170	0.060	1.00	Mar	1.20	1.07	1.44	2.17	0.07	0.65				6.53
Cotton Seed/treated	lb											14.0000	1.97	27.58	27.58
Sprayer(600-825 Gal)		90'	0.009	1.00	Mar	0.42	0.50			0.00	0.08				1.00
Herb/cotton planting	pt											3.0000	2.62	7.86	7.86
Cultivator	12R	MFWD 170	0.060	1.00	Apr	1.20	1.07	0.26	0.44	0.06	0.52				3.49
Cultivator	12R	MFWD 170	0.060	1.00	May	1.20	1.07	0.26	0.44	0.06	0.52				3.49
Sprayer(600-825 Gal)		90'	0.009	1.00	May	0.42	0.50			0.00	0.08				1.00
Fleahopper Control	oz											1.6000	0.70	1.12	1.12
Pix Plus	oz											2.0000	0.82	1.64	1.64
Sprayer(600-825 Gal)		90'	0.009	1.00	May	0.42	0.50			0.00	0.08				1.00
Fleahopper Control	oz											1.6000	0.70	1.12	1.12
Sprayer(600-825 Gal)		90'	0.009	1.00	Jul	0.42	0.50			0.00	0.08				1.00
Pix Plus	oz											3.0000	0.82	2.46	2.46
Bollworm Control	oz											2.0000	3.28	6.56	6.56
Sprayer(600-825 Gal)		90'	0.009	1.00	Jul	0.42	0.50			0.00	0.08				1.00
Defoliant-Picker	lb											0.2000	54.00	10.80	10.80
Pick and Module	cwt			1.00	Aug							25.0000	3.20	80.00	80.00
Ginning - Picker	lb			1.00	Aug							800.0000	0.08	64.00	64.00
pickup charge	acre			1.00	Aug							1.0000	2.10	2.10	2.10
Boll Weevil Program	acre			1.00	Aug							1.0000	23.14	23.14	23.14
Crop Insurance/Cttn	acre			1.00	Aug							1.0000	14.60	14.60	14.60
TOTALS						11.23	10.24	3.72	5.72	0.44	3.90			288.28	323.09
INTEREST ON OPERATING CAPITAL															8.35
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															331.44

Note: Cost estimates are based on producer and specialist input.