

Table 1.E Summary of estimated costs and returns per ACRE
 Cotton-Conventional Till-12 Row-Irrigated
 1350# Yield Goal, TCE District 11, 2004

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.52	1350.0000	702.00	_____
Cotton Seed	ton	90.00	1.1100	99.90	_____

TOTAL INCOME				801.90	_____
DIRECT EXPENSES					
Custom	ACRE	246.40	1.0000	246.40	_____
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	45.75	1.0000	45.75	_____
Other	ACRE	16.70	1.0000	16.70	_____
Growth Regulators	ACRE	5.74	1.0000	5.74	_____
OPERATOR LABOR	hour	8.65	0.6094	5.30	_____
DIESEL FUEL	gal	0.90	18.8296	16.96	_____
REPAIR & MAINTENANCE	ACRE	25.37	1.0000	25.37	_____
INTEREST ON OP. CAP.	ACRE	12.30	1.0000	12.30	_____

TOTAL DIRECT EXPENSES				467.00	_____
RETURNS ABOVE DIRECT EXPENSES				334.90	_____
TOTAL FIXED EXPENSES				98.16	_____

TOTAL SPECIFIED EXPENSES				565.16	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				236.74	_____
RESIDUAL ITEMS					
Management Charge	%	801.90	0.0500	40.09	_____
Land Charge	acre	55.00	1.0000	55.00	_____
RESIDUAL RETURNS				141.64	_____

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

Table 1.A Estimated resource use and costs for field operations, per ACRE
 Cotton-Conventional Till-12 Row-Irrigated
 1350# 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											0.2500	165.00	41.25		41.25
Zinc	lb											2.0000	2.25	4.50		4.50
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											4.0000	0.82	3.28		3.28
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							42.0000	3.20	134.40		134.40
Ginning - Picker	lb			1.00	Aug							1350.0000	0.08	108.00		108.00
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
Motor+Gen,1/4 CP	each			1.00	Mar				9.50			0.0076				9.50
Application 1	ac-in			1.00	May			3.41		0.03	0.33	1.2500				3.74
Application 2	ac-in			1.00	May			3.41		0.03	0.33	1.2500				3.74
Application 3	ac-in			1.00	Jun			3.55		0.03	0.34	1.3000				3.89
Application 4	ac-in			1.00	Jun			4.09		0.04	0.40	1.5000				4.49
Pump+Gear Head	each			1.00	Mar			3.69	14.26			0.0076				17.95
Sprinkler - 1/4 mile	each			1.00	Mar			9.23	35.64			0.0076				44.87
Well	each			1.00	Mar				22.80			0.0076				22.80
TOTALS						11.23	10.24	31.10	87.92	0.60	5.30			407.07		552.86
INTEREST ON OPERATING CAPITAL																12.30
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																565.16

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