

Table 1.D Estimated costs and returns per AC
Cotton, Stacked Gene
Dryland - Follow Wheat, West Central Texas D-7, 2011

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.82	350.0000	287.00	_____
Cotton Seed	lb	0.11	525.0000	60.38	_____

TOTAL INCOME				347.38	_____
DIRECT EXPENSES					
HARVEST AIDS					
Gramoxone Inteon	oz	0.21	28.0000	5.91	_____
GINNING					
Gin & Haul	cwt	2.50	12.5000	31.25	_____
bag and tie	bale	5.00	0.6364	3.18	_____
FERTILIZERS					
17-17-0-5	lb	0.18	110.0000	20.18	_____
HERBICIDES					
Glyphosate, Generic	oz	0.08	160.0000	13.12	_____
2,4-D Amine 4	pt	1.87	1.2500	2.34	_____
SEED/PLANTS					
Cotton Seed BG11RRF	thous	1.37	25.0000	34.42	_____
CROP INSURANCE					
Rev. Protect-Cotton	ac	13.50	1.0000	13.50	_____
ERADICATION FEE					
Eradication Fee	ac	6.00	1.0000	6.00	_____
Custom Harvest					
Custom Strip	lb	0.09	350.0000	31.50	_____
OPERATOR LABOR					
Tractors	hour	10.91	0.1704	1.86	_____
Self-Propelled	hour	10.91	0.0705	0.78	_____
HAND LABOR					
Implements	hour	8.19	0.1060	0.87	_____
Self-Propelled	hour	8.19	0.0352	0.30	_____
DIESEL FUEL					
Tractors	gal	2.49	1.4520	3.62	_____
Self-Propelled	gal	2.49	0.7257	1.80	_____
Pickup	gal	2.49	2.4999	6.22	_____
REPAIR & MAINTENANCE					
Implements	AC	1.94	1.0000	1.94	_____
Tractors	AC	0.60	1.0000	0.60	_____
Self-Propelled	AC	0.72	1.0000	0.72	_____
Pickup	miles	0.04	20.0000	0.97	_____
INTEREST ON OP. CAP.	AC	4.37	1.0000	4.37	_____

TOTAL DIRECT EXPENSES				185.43	_____
RETURNS ABOVE DIRECT EXPENSES				161.95	_____
FIXED EXPENSES					
Implements	AC	4.30	1.0000	4.30	_____
Tractors	AC	4.11	1.0000	4.11	_____
Self-Propelled	AC	5.16	1.0000	5.16	_____
Pickup	each	5957.10	0.0006	3.97	_____

TOTAL FIXED EXPENSES				17.54	_____

TOTAL SPECIFIED EXPENSES				202.97	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				144.41	_____
RESIDUAL ITEMS					
West Texas Dryland	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				124.41	_____

Note: Cost of production estimates are based on 2010 input prices.

Table 1.A Estimated resource use and costs for field operations, per AC
 Cotton, Stacked Gene
 Dryland - Follow Wheat, West Central Texas D-7, 2011

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-----			
Sprayer(600-825Gal)	90'	200hp	0.011	1.00	Jul	0.42	0.86			0.01	0.18				1.46
Glyphosate, Generic	oz											32.0000	0.08	2.62	2.62
Sprayer(600-825Gal)	90'	200hp	0.011	1.00	Sep	0.42	0.86			0.01	0.18				1.46
Glyphosate, Generic	oz											32.0000	0.08	2.62	2.62
Sprayer(600-825Gal)	90'	200hp	0.011	1.00	Mar	0.42	0.86			0.01	0.18				1.46
2,4-D Amine 4	pt											1.2500	1.87	2.34	2.34
Glyphosate, Generic	oz											32.0000	0.08	2.62	2.62
Plant & Pre-Folding	8R-38	MFWD 170	0.080	1.00	Jun	2.04	2.05	1.29	2.80	0.16	1.54				9.72
Cotton Seed BG11RRF	thous											25.0000	1.37	34.42	34.42
17-17-0-5	lb											110.0000	0.18	20.18	20.18
Rev. Protect-Cotton	ac			1.00	Jun							1.0000	13.50	13.50	13.50
Eradication Fee	ac											1.0000	6.00	6.00	6.00
Sprayer(600-825Gal)	90'	200hp	0.011	1.00	Jul	0.42	0.86			0.01	0.18				1.46
Glyphosate, Generic	oz											32.0000	0.08	2.62	2.62
Sprayer(600-825Gal)	90'	200hp	0.011	1.00	Aug	0.42	0.86			0.01	0.18				1.46
Glyphosate, Generic	oz											32.0000	0.08	2.62	2.62
Sprayer(600-825Gal)	90'	200hp	0.011	1.00	Oct	0.42	0.86			0.01	0.18				1.46
Gramoxone Inteon	oz											28.0000	0.21	5.91	5.91
Boll Buggy-Stripper	4R-38	MFWD 150	0.257	0.25	Nov	1.45	1.39	0.42	0.97	0.06	0.70				4.93
Module Builder-1st	4R-38(255)	MFWD 190	0.257	0.10	Nov	0.73	0.67	0.23	0.53	0.05	0.49				2.65
Gin & Haul	cwt			1.00	Nov							12.5000	2.50	31.25	31.25
Custom Strip	lb											350.0000	0.09	31.50	31.50
bag and tie	bale											0.6364	5.00	3.18	3.18
Pickup	each			1.00	Jan						3.97	0.0006			3.97
Application 1	miles											20.0000			7.19
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TOTALS						6.74	9.27	9.13	8.27	0.38	3.81			161.38	198.60
INTEREST ON OPERATING CAPITAL															4.37
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															202.97

Note: Cost of production estimates are based on 2010 input prices.