

Table 1.D Estimated costs and returns per Acre  
Cotton, Stacked Gene  
Dryland - Follow Wheat, West Central Texas D-7, 2012

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.80	350.0000	282.63	_____
Cotton Seed	lb	0.15	506.0000	75.90	_____
				-----	
TOTAL INCOME				358.53	_____
DIRECT EXPENSES					
HARVEST AIDS					
Gramoxone Inteon	oz	0.20	28.0000	5.68	_____
GINNING					
Gin & Haul	cwt	2.50	12.5000	31.25	_____
bag and tie	bale	5.00	0.6364	3.18	_____
FERTILIZERS					
Nitrogen (n)	lb	0.68	19.0000	13.07	_____
Phosphorus (p)	lb	0.72	19.0000	13.70	_____
HERBICIDES					
Glyphosate, Generic	oz	0.07	160.0000	12.48	_____
2,4-D Amine 4	pt	1.93	1.2500	2.42	_____
SEED/PLANTS					
Cotton Seed BG11RRF	thous	1.41	25.0000	35.33	_____
CROP INSURANCE					
Cotton NI RP w/SE 65	ac	11.09	1.0000	11.09	_____
ERADICATION FEE					
Eradication Fee	ac	5.00	1.0000	5.00	_____
Custom Harvest					
Custom Strip	lb	0.09	350.0000	31.50	_____
OPERATOR LABOR					
Tractors	hour	12.00	0.1704	2.04	_____
Self-Propelled	hour	12.00	0.0705	0.84	_____
HAND LABOR					
Implements	hour	9.00	0.1060	0.95	_____
Self-Propelled	hour	9.00	0.0352	0.30	_____
DIESEL FUEL					
Tractors	gal	3.25	1.4520	4.72	_____
Self-Propelled	gal	3.25	0.7257	2.34	_____
Pickup	gal	3.25	2.4999	8.12	_____
REPAIR & MAINTENANCE					
Implements	Acre	1.94	1.0000	1.94	_____
Tractors	Acre	0.60	1.0000	0.60	_____
Self-Propelled	Acre	0.72	1.0000	0.72	_____
Pickup	miles	0.06	20.0000	1.23	_____
INTEREST ON OP. CAP.	Acre	3.98	1.0000	3.98	_____
				-----	
TOTAL DIRECT EXPENSES				192.50	_____
RETURNS ABOVE DIRECT EXPENSES				166.03	_____
FIXED EXPENSES					
Implements	Acre	4.30	1.0000	4.30	_____
Tractors	Acre	4.11	1.0000	4.11	_____
Self-Propelled	Acre	5.16	1.0000	5.16	_____
Pickup	each	7545.67	0.0010	7.55	_____
				-----	
TOTAL FIXED EXPENSES				21.12	_____
				-----	
TOTAL SPECIFIED EXPENSES				213.62	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				144.91	_____
RESIDUAL ITEMS					
West Texas Dryland	acre	30.00	1.0000	30.00	_____
RESIDUAL RETURNS				114.91	_____

Note: Cost of production estimates may be based on 2011 input prices.

*Projections for Planning Purposes Only  
Not to be Used without Updating after February 1, 2012*

B-1241 (C7)

Table 1.A Estimated resource use and costs for field operations, per Acre  
Cotton, Stacked Gene  
Dryland - Follow Wheat, West Central Texas D-7, 2012

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	0.51	0.86			0.01	0.19				1.56
Glyphosate, Generic	oz											32.0000	0.07	2.50	2.50
Sprayer( 600-825Gal)	90'	200hp	0.011	1.00	Sep	0.51	0.86			0.01	0.19				1.56
Glyphosate, Generic	oz											32.0000	0.07	2.50	2.50
Sprayer( 600-825Gal)	90'	200hp	0.011	1.00	Mar	0.51	0.86			0.01	0.19				1.56
2,4-D Amine 4	pt											1.2500	1.93	2.42	2.42
Glyphosate, Generic	oz											32.0000	0.07	2.50	2.50
Plant & Pre-Folding	8R-38	MFWD 170	0.080	1.00	Jun	2.57	2.05	1.29	2.80	0.16	1.68				10.39
Cotton Seed BG11RRF	thous											25.0000	1.41	35.33	35.33
Nitrogen (n)	lb											19.0000	0.68	13.07	13.07
Phosphorus (p)	lb											19.0000	0.72	13.70	13.70
Cotton NI RP w/SE	65 ac			1.00	Jun							1.0000	11.09	11.09	11.09
Eradication Fee	ac											1.0000	5.00	5.00	5.00
Sprayer( 600-825Gal)	90'	200hp	0.011	1.00	Jul	0.51	0.86			0.01	0.19				1.56
Glyphosate, Generic	oz											32.0000	0.07	2.50	2.50
Sprayer( 600-825Gal)	90'	200hp	0.011	1.00	Aug	0.51	0.86			0.01	0.19				1.56
Glyphosate, Generic	oz											32.0000	0.07	2.50	2.50
Sprayer( 600-825Gal)	90'	200hp	0.011	1.00	Oct	0.51	0.86			0.01	0.19				1.56
Gramoxone Inteon	oz											28.0000	0.20	5.68	5.68
Boll Buggy-1st pick	4R-38(255)	MFWD 150	0.257	0.25	Nov	1.83	1.39	0.42	0.97	0.06	0.77				5.38
Module Builder-1st	4R-38(255)	MFWD 190	0.257	0.10	Nov	0.92	0.67	0.23	0.53	0.05	0.54				2.89
Custom Strip	lb			1.00	Nov							350.0000	0.09	31.50	31.50
Gin & Haul	cwt											12.5000	2.50	31.25	31.25
bag and tie	bale											0.6364	5.00	3.18	3.18
Pickup	each			1.00	Jan				7.55			0.0010			7.55
Application 1	miles							9.35				20.0000			9.35
<b>TOTALS</b>						<b>8.38</b>	<b>9.27</b>	<b>11.29</b>	<b>11.85</b>	<b>0.38</b>	<b>4.13</b>			<b>164.72</b>	<b>209.64</b>
INTEREST ON OPERATING CAPITAL															3.98
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															213.62

Note: Cost of production estimates may be based on 2011 input prices.