

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2010*

B-1241 (C7)

Table 2.A Estimated costs and returns per AC
Cotton, Stacked Gene, Drip Irrigated
Follow Corn/Cotton, West Central Texas D-7, 2010

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cotton Lint	lb	0.62	1326.0000	824.77	_____
Cotton Seed	lb	0.08	1725.0000	146.63	_____

TOTAL INCOME				971.40	_____
DIRECT EXPENSES					
CUSTOM SPRAY					
App by Air	appl	6.00	2.0000	12.00	_____
HARVEST AIDS					
Prep	pt	3.12	1.5000	4.69	_____
Ginstar EC	oz	1.50	5.0000	7.52	_____
Gramoxone Inteon	oz	0.20	28.0000	5.80	_____
GINNING					
bag and tie	bale	5.00	2.4109	12.05	_____
Gin & Haul	cwt	2.50	47.3600	118.40	_____
FERTILIZERS					
11-52-0	lb	0.19	100.0000	19.40	_____
N-32 Liquid	lb	0.11	390.0000	42.90	_____
HERBICIDES					
2,4-D Amine 4	pt	1.90	1.2500	2.38	_____
Glyphosate, Generic	oz	0.07	96.0000	6.75	_____
INSECTICIDES					
Intruder 70WSP	oz	9.00	1.0000	9.00	_____
SEED/PLANTS					
Cotton Seed BG11RRF	thous	1.35	38.5000	51.98	_____
GROWTH REGULATORS					
Mepiquat Chloride	oz	0.11	33.0000	3.87	_____
CUSTOM FERTILIZE					
Custom Apply Fert	acre	7.00	1.0000	7.00	_____
CROP INSURANCE					
Dry Cotton CRC 65%	ac	13.50	1.0000	13.50	_____
ERADICATION FEE					
Eradication Fee	ac	8.00	1.0000	8.00	_____
Custom Harvest					
Custom Strip	lb	0.09	1326.0000	119.34	_____
OPERATOR LABOR					
Tractors	hour	10.91	0.6028	6.58	_____
Self-Propelled	hour	10.91	0.0587	0.65	_____
IRRIGATE LABOR					
Drip Irrigation syst	hour	8.19	3.2256	26.40	_____
HAND LABOR					
Implements	hour	8.19	0.1576	1.29	_____

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Self-Propelled	hour	8.19	0.0293	0.25	_____
DIESEL FUEL					
Tractors	gal	1.95	5.5431	10.81	_____
Self-Propelled	gal	1.95	0.6048	1.20	_____
Pickup	gal	1.95	2.4999	4.87	_____
ELECTRICITY					
Drip Irrigation syst	kWh	0.13	523.0848	68.00	_____
REPAIR & MAINTENANCE					
Implements	AC	5.66	1.0000	5.66	_____
Tractors	AC	2.18	1.0000	2.18	_____
Self-Propelled	AC	0.60	1.0000	0.60	_____
Drip Irrigation syst	ac in	0.91	12.0000	11.04	_____
Pickup	miles	0.04	20.0000	0.97	_____
INTEREST ON OP. CAP.	AC	10.34	1.0000	10.34	_____

TOTAL DIRECT EXPENSES				595.42	_____
RETURNS ABOVE DIRECT EXPENSES				375.98	_____
FIXED EXPENSES					
Implements	AC	10.82	1.0000	10.82	_____
Tractors	AC	15.20	1.0000	15.20	_____
Self-Propelled	AC	4.30	1.0000	4.30	_____
Drip Irrigation syst	each	*****.**	0.0010	154.00	_____
Pickup	each	5957.10	0.0006	3.97	_____

TOTAL FIXED EXPENSES				188.29	_____

TOTAL SPECIFIED EXPENSES				783.71	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				187.69	_____
RESIDUAL ITEMS					
West Texas Irrigated	acre	50.00	1.0000	50.00	_____
RESIDUAL RETURNS				137.69	_____

Note: Cost of production estimates are based on 2009 input prices.

Table 2.B Estimated resource use and costs for field operations, per AC
 Cotton, Stacked Gene, Drip Irrigated
 Follow Corn/Cotton, West Central Texas D-7, 2010

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-Flail	20'	MFWD 150	0.082	1.00	Dec	1.50	1.78	1.43	0.97	0.08	0.90				6.58
Custom Apply Fert	acre			1.00	Dec							1.0000	7.00	7.00	7.00
11-52-0	lb											100.0000	0.19	19.40	19.40
Heavy Disk	21'	MFWD 170	0.097	1.00	Dec	2.02	2.49	0.64	1.52	0.09	1.06				7.73
Bedder/Roller-Fold.	26'	MFWD 190	0.072	1.00	Mar	1.65	1.87	0.35	1.05	0.07	0.79				5.71
Sprayer(600-825Gal)	90' 200hp		0.011	1.00	Mar	0.36	0.86			0.01	0.18				1.40
2,4-D Amine 4	pt											1.2500	1.90	2.38	2.38
Glyphosate, Generic	oz											32.0000	0.07	2.25	2.25
Plant & Pre-Folding	8R-38	MFWD 170	0.080	1.00	May	1.66	2.05	1.29	2.80	0.16	1.54				9.34
Cotton Seed BG11RRF	thous											38.5000	1.35	51.98	51.98
N-32 Liquid	lb			1.00	Jun							130.0000	0.11	14.30	14.30
Sprayer(600-825Gal)	90' 200hp		0.011	1.00	Jun	0.36	0.86			0.01	0.18				1.40
Mepiquat Chloride	oz											11.0000	0.11	1.29	1.29
Dry Cotton CRC 65%	ac			1.00	Jul							1.0000	13.50	13.50	13.50
Eradication Fee	ac											1.0000	8.00	8.00	8.00
Sprayer(600-825Gal)	90' 200hp		0.011	1.00	Jul	0.36	0.86			0.01	0.18				1.40
Glyphosate, Generic	oz											32.0000	0.07	2.25	2.25
N-32 Liquid	lb											130.0000	0.11	14.30	14.30
Sprayer(600-825Gal)	90' 200hp		0.011	1.00	Jul	0.36	0.86			0.01	0.18				1.40
Mepiquat Chloride	oz											11.0000	0.11	1.29	1.29
N-32 Liquid	lb			1.00	Aug							130.0000	0.11	14.30	14.30
Sprayer(600-825Gal)	90' 200hp		0.011	1.00	Aug	0.36	0.86			0.01	0.18				1.40
Mepiquat Chloride	oz											11.0000	0.11	1.29	1.29
Intruder 70WSP	oz											1.0000	9.00	9.00	9.00
Glyphosate, Generic	oz											32.0000	0.07	2.25	2.25
App by Air	appl			1.00	Oct							1.0000	6.00	6.00	6.00
Prep	pt											1.5000	3.12	4.69	4.69
Ginstar EC	oz											5.0000	1.50	7.52	7.52
App by Air	appl			1.00	Oct							1.0000	6.00	6.00	6.00
Gramoxone Inteon	oz											28.0000	0.20	5.80	5.80
Boll Buggy-1st pick	4R-38(255)	MFWD 190	0.257	0.75	Nov	4.40	5.01	1.26	2.90	0.19	2.11				15.68
Module Builder-1st	4R-38(255)	MFWD 190	0.257	0.30	Nov	1.76	2.00	0.69	1.58	0.15	1.47				7.50
Custom Strip	lb			1.00	Nov							1326.0000	0.09	119.34	119.34
bag and tie	bale											2.4109	5.00	12.05	12.05
Gin & Haul	cwt											47.3600	2.50	118.40	118.40
Pickup	each			1.00	Jan				3.97			0.0006			3.97
Application 1	miles							5.84				20.0000			5.84
Drip Irrigation syst	each			1.00	Jun				154.00			0.0010			154.00
Application 1	ac in							9.88		0.40	3.30	1.5000			13.18
Application 2	ac in							9.88		0.40	3.30	1.5000			13.18
Application 3	ac in							9.88		0.40	3.30	1.5000			13.18
Application 4	ac in							9.88		0.40	3.30	1.5000			13.18
Application 5	ac in							9.88		0.40	3.30	1.5000			13.18
Application 6	ac in							9.88		0.40	3.30	1.5000			13.18
Application 7	ac in							9.88		0.40	3.30	1.5000			13.18
Application 8	ac in							9.88		0.40	3.30	1.5000			13.18
TOTALS						14.79	19.50	90.54	168.79	4.07	35.17			444.58	773.37
INTEREST ON OPERATING CAPITAL															10.34
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															783.71

Note: Cost of production estimates are based on 2009 input prices.