

Table 12.D Estimated costs and returns per AC  
 No-Till Wheat - Cotton Rotation  
 Two year production budget, West Central Texas D-7, 2009

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Wheat	bu	5.17	25.0000	129.25	_____
Cotton Lint	lb	0.52	580.0000	303.92	_____
Cotton Seed	lb	0.10	350.0000	35.00	_____
				-----	
TOTAL INCOME				468.17	_____
DIRECT EXPENSES					
HARVEST AIDS					
Gramoxone Inteon	oz	0.21	28.0000	6.01	_____
GINNING					
Gin & Haul	lb	0.11	350.0000	38.50	_____
FERTILIZERS					
11-52-0	lb	0.31	35.0000	10.85	_____
N-32 Liquid	lb	0.20	110.0000	22.00	_____
17-17-0-5	lb	0.31	110.0000	34.10	_____
HERBICIDES					
2,4-D Amine	pt	2.06	2.2500	4.64	_____
Ally	Oz	15.00	0.1000	1.50	_____
Glyphosate	pt	4.00	10.0000	40.00	_____
SEED/PLANTS					
Wheat Seed Private	lb	0.10	60.0000	6.00	_____
Cotton BT RR	Thous	2.12	25.0000	53.00	_____
HAULING					
Haul Wheat	bu	0.20	25.0000	5.00	_____
CROP INSURANCE					
Wheat	ac	8.00	1.0000	8.00	_____
Dry Cotton	ac	13.00	1.0000	13.00	_____
ERADICATION FEE					
Eradication Fee	acre	8.00	1.0000	8.00	_____
CUSTOM HARVEST					
Wheat Combine	AC	20.00	1.0000	20.00	_____
Cotton Picking	lb	0.10	350.0000	35.00	_____
OPERATOR LABOR					
Tractors	hour	10.21	0.3149	3.21	_____
Self-Propelled	hour	10.21	0.0822	0.84	_____
HAND LABOR					
Implements	hour	10.00	0.1679	1.69	_____
Self-Propelled	hour	10.00	0.0411	0.42	_____
DIESEL FUEL					
Tractors	gal	2.50	2.5083	6.27	_____
Self-Propelled	gal	2.50	0.8467	2.10	_____
GASOLINE					
Pickup	gal	2.00	1.1718	2.34	_____
Pickup-Hand	gal	2.00	1.2330	2.48	_____
REPAIR & MAINTENANCE					
Implements	AC	4.60	1.0000	4.60	_____
Tractors	AC	1.01	1.0000	1.01	_____
Self-Propelled	AC	0.77	1.0000	0.77	_____
Pickup	miles	0.05	15.0000	0.76	_____
Pickup-Hand	miles	0.01	9.1600	0.16	_____
				-----	
TOTAL DIRECT EXPENSES				332.25	_____
RETURNS ABOVE DIRECT EXPENSES				135.92	_____
FIXED EXPENSES					
Implements	AC	9.05	1.0000	9.05	_____
Tractors	AC	8.41	1.0000	8.41	_____
Self-Propelled	AC	6.72	1.0000	6.72	_____
Pickup	each	5897.97	0.0003	2.95	_____
Pickup-Hand	each	842.56	0.0003	0.42	_____
				-----	
TOTAL FIXED EXPENSES				27.55	_____
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TOTAL SPECIFIED EXPENSES				359.80	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				108.37	_____

Note: Cost of production estimates are based on 2008 input prices.

Table 12.A Estimated resource use and costs for field operations, per AC  
 No-Till Wheat - Cotton Rotation  
 Two year production budget, West Central Texas D-7, 2009

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	20'	MFWD 150	0.082	1.00	Oct	1.85	2.13	1.76	1.45	0.08	0.84				8.03
Grain Drill & Pre	30'	MFWD 150	0.067	1.00	Oct	1.52	1.75	1.26	3.32	0.13	1.37				9.22
Wheat Seed Private	lb											60.0000	0.10	6.00	6.00
Wheat	ac											1.0000	8.00	8.00	8.00
11-52-0	lb											35.0000	0.31	10.85	10.85
Sprayer( 600-825Gal)	90'		0.011	1.00	Jan	0.41	0.96			0.01	0.18				1.55
2,4-D Amine	pt											1.0000	2.06	2.06	2.06
Ally	Oz											0.1000	15.00	1.50	1.50
N-32 Liquid	lb											110.0000	0.20	22.00	22.00
Wheat Combine	AC			1.00	May							1.0000	20.00	20.00	20.00
Haul Wheat	bu											25.0000	0.20	5.00	5.00
Sprayer( 600-825Gal)	90'		0.011	1.00	Jul	0.41	0.96			0.01	0.18				1.55
Glyphosate	pt											2.0000	4.00	8.00	8.00
Sprayer( 600-825Gal)	90'		0.011	1.00	Sep	0.41	0.96			0.01	0.18				1.55
Glyphosate	pt											2.0000	4.00	8.00	8.00
Sprayer( 600-825Gal)	90'		0.011	1.00	Mar	0.41	0.96			0.01	0.18				1.55
2,4-D Amine	pt											1.2500	2.06	2.58	2.58
Glyphosate	pt											2.0000	4.00	8.00	8.00
Plant - Folding	8R-38	MFWD 170	0.074	1.00	Apr	1.89	2.21	0.95	2.51	0.14	1.51				9.07
Cotton BT RR	Thous											25.0000	2.12	53.00	53.00
17-17-0-5	lb											110.0000	0.31	34.10	34.10
Dry Cotton	ac			1.00	Jul							1.0000	13.00	13.00	13.00
Eradication Fee	acre											1.0000	8.00	8.00	8.00
Sprayer( 600-825Gal)	90'		0.011	1.00	Jul	0.41	0.96			0.01	0.18				1.55
Glyphosate	pt											2.0000	4.00	8.00	8.00
Sprayer( 600-825Gal)	90'		0.011	1.00	Aug	0.41	0.96			0.01	0.18				1.55
Glyphosate	pt											2.0000	4.00	8.00	8.00
Sprayer( 600-825Gal)	90'		0.011	1.00	Oct	0.41	0.96			0.01	0.18				1.55
Gramoxone Inteon	oz											28.0000	0.21	6.01	6.01
Boll Buggy-1st pick	4R-38(255)	MFWD 150	0.257	0.25	Nov	1.44	1.66	0.42	1.17	0.06	0.66				5.35
Module Builder-1st	4R-38(255)	MFWD 150	0.257	0.10	Nov	0.58	0.66	0.21	0.60	0.05	0.52				2.57
Cotton Picking	lb			1.00	Nov							350.0000	0.10	35.00	35.00
Gin & Haul	lb											350.0000	0.11	38.50	38.50
Pickup	each			1.00	Jun				0.98			0.0001			0.98
Application 1	miles							0.52				2.5000			0.52
Application 2	miles							0.52				2.5000			0.52
Pickup-Hand	each			1.00	Jun				0.14			0.0001			0.14
Application 1	miles							0.36				1.2500			0.36
Application 2	miles							0.36				1.2500			0.36
Pickup	each			1.00	May				1.97			0.0003			1.97
Application 1	miles							1.03				5.0000			1.03
Application 2	miles							1.03				5.0000			1.03
Pickup-Hand	each			1.00	May				0.28			0.0003			0.28
Application 1	miles							0.96				3.3300			0.96
Application 2	miles							0.96				3.3300			0.96
TOTALS						10.15	15.13	10.34	12.42	0.60	6.16			305.60	359.80
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															359.80

Note: Cost of production estimates are based on 2008 input prices.