

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2008*

B-1241 (C11)

Table 4.D Estimated costs and returns per acre  
Hard Red Spring Wheat - Lower Coastal Bend - Dryland  
35 bushel per Acre Yield Goal, TCE District 11, 2008

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
HRS Wheat	bu	6.50	35.0000	227.50	_____
				-----	
TOTAL INCOME				227.50	_____
DIRECT EXPENSES					
Custom					
Fert. Application	acre	4.00	1.0000	4.00	_____
Herbicides					
2,4D	lb	3.25	1.0000	3.25	_____
Glyphosate (Generic)	qt	4.25	0.5000	2.13	_____
Insecticides					
wheat/insect control	pt	4.38	1.5000	6.57	_____
Seed					
HRS Wheat Seed	lb	0.30	90.0000	27.00	_____
Fertilizer					
24-8-0	ton	275.00	0.1500	41.25	_____
Hauling and Handling					
custom haul - wheat	bu	0.15	35.0000	5.25	_____
Other					
crop ins/wheat-LCB	acre	8.66	1.0000	8.66	_____
pickup charge	acre	2.80	1.0000	2.80	_____
OPERATOR LABOR					
Tractors	hour	11.00	0.2632	2.90	_____
Self-Propelled	hour	11.00	0.1030	1.14	_____
DIESEL FUEL					
Tractors	gal	2.85	2.8984	8.27	_____
Self-Propelled	gal	2.85	1.3980	3.99	_____
REPAIR & MAINTENANCE					
Implements	acre	2.72	1.0000	2.72	_____
Tractors	acre	3.64	1.0000	3.64	_____
Self-Propelled	acre	6.87	1.0000	6.87	_____
INTEREST ON OP. CAP.	acre	6.73	1.0000	6.73	_____
				-----	
TOTAL DIRECT EXPENSES				137.17	_____
RETURNS ABOVE DIRECT EXPENSES				90.33	_____
FIXED EXPENSES					
Implements	acre	5.74	1.0000	5.74	_____
Tractors	acre	6.90	1.0000	6.90	_____
Self-Propelled	acre	12.58	1.0000	12.58	_____
				-----	
TOTAL FIXED EXPENSES				25.22	_____
				-----	
TOTAL SPECIFIED EXPENSES				162.39	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				65.11	_____
RESIDUAL ITEMS					
LCB - Land Charge	acre	55.00	1.0000	55.00	_____
RESIDUAL RETURNS					
Management Charge	%	227.50	0.0500	11.37	_____
RESIDUAL RETURNS				-1.26	_____

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

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Table 4.A Estimated resource use and costs for field operations, per acre  
 Hard Red Spring Wheat - Lower Coastal Bend - Dryland  
 35 bushel per Acre Yield Goal, TCE District 11, 2008

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-----			
Disk	32'	Track 300	0.063	1.00	Sep	3.91	2.38	0.75	1.38	0.06	0.70				9.12
Sprayer(600-825 Gal)	90'		0.009	1.00	Oct	0.59	0.57			0.00	0.10				1.26
2,4D	lb											1.0000	3.25	3.25	3.25
Glyphosate (Generic)	qt											0.5000	4.25	2.13	2.13
Fert. Application	acre			1.00	Dec							1.0000	4.00	4.00	4.00
24-8-0	ton											0.1500	275.00	41.25	41.25
Field Cultivator	60'	Track 300	0.025	1.00	Dec	1.52	0.93	0.37	0.69	0.02	0.28				3.79
Grain Drill	24'	MFWD 170	0.083	1.00	Dec	3.10	1.72	1.46	3.08	0.08	0.92				10.28
HRS Wheat Seed	lb											90.0000	0.30	27.00	27.00
Sprayer(600-825 Gal)	90'		0.009	1.00	Feb	0.59	0.57			0.00	0.10				1.26
wheat/insect control	pt											1.5000	4.38	6.57	6.57
Combine	30'		0.085	1.00	May	9.68	11.44			0.08	0.94				22.06
Grain Cart		MFWD 170	0.090	1.00	May	3.38	1.87	0.14	0.59	0.09	1.00				6.98
custom haul - wheat	bu			1.00	May							35.0000	0.15	5.25	5.25
crop ins/wheat-LCB	acre			1.00	Jul							1.0000	8.66	8.66	8.66
pickup charge	acre											1.0000	2.80	2.80	2.80
TOTALS						22.77	19.48	2.72	5.74	0.36	4.04			100.91	155.66
INTEREST ON OPERATING CAPITAL															6.73
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															162.39

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