

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005*

B-1241 (C8)

Table 9.A Estimated costs and returns per Acre
Wheat, Hard Red Winter
2005 Projected Costs and Returns per acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
wheat	bu.	3.30	45.0000	148.50	_____

TOTAL INCOME				148.50	_____
DIRECT EXPENSES					
CROP INSURANCE					
wheat 35 - crop insu	acre	5.31	1.0000	5.31	_____
CUSTOM					
fungicide applicatio	acre	4.00	1.0000	4.00	_____
Custom Combine Wheat	Acre	15.00	1.0000	15.00	_____
custom hauling wheat	bu.	0.15	45.0000	6.75	_____
FERTILIZER					
fert 82-0-0	lb.	0.14	100.0000	14.30	_____
fert 34-0-0	lb.	0.14	150.0000	21.00	_____
FUNGICIDE					
fungice- wheat	oz	3.90	4.0000	15.60	_____
INSECTICIDE					
insect, greenbug	acre	4.50	1.0000	4.50	_____
SEED					
seed wheat	lb.	0.15	90.0000	13.50	_____
OPERATOR LABOR					
Tractors	hour	11.50	0.7236	8.32	_____
DIESEL FUEL					
Tractors	gal	2.50	4.9339	12.33	_____
REPAIR & MAINTENANCE					
Implements	Acre	3.79	1.0000	3.79	_____
Tractors	Acre	3.31	1.0000	3.31	_____

TOTAL DIRECT EXPENSES				127.73	_____
RETURNS ABOVE DIRECT EXPENSES				20.76	_____
FIXED EXPENSES					
Implements	Acre	8.57	1.0000	8.57	_____
Tractors	Acre	8.31	1.0000	8.31	_____

TOTAL FIXED EXPENSES				16.88	_____

TOTAL SPECIFIED EXPENSES				144.62	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				3.87	_____
ALLOCATED COST ITEMS					
CASH RENT CROPLAND	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				-21.12	_____

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Table 9.B Estimated resource use and costs for field operations, per Acre
Wheat, Hard Red Winter
2005 Projected Costs and Returns per acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPER
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT
						-----dollars-----				dollars		
offset disc	13 ft.	150 hp	0.132	1.00	Jun	3.35	2.01	1.76	3.61	0.145	1.67	
tandem disc	20 ft.	200 hp	0.114	1.00	Aug	3.61	2.05	0.40	0.82	0.126	1.44	
anhydrous rig	12R-30	2WD 100	0.071	1.00	Oct	1.16	0.50	0.28	0.69	0.078	0.89	
fert 82-0-0	lb.											100.0000
grain drill		2WD 125	0.204	1.00	Nov	4.22	2.01	1.02	2.65	0.225	2.58	
seed wheat	lb.											90.0000
spray rig		2WD 100	0.064	1.00	Dec	1.05	0.46	0.04	0.08	0.070	0.81	
insect, greenbug	acre											1.0000
anhydrous rig	12R-30	200 hp	0.071	1.00	Jan	2.24	1.27	0.28	0.69	0.078	0.89	
fert 34-0-0	lb.											150.0000
fungicide applicatio	acre			1.00	Apr							1.0000
fungice- wheat	oz											4.0000
Custom Combine Wheat	Acre			1.00	May							1.0000
custom hauling wheat	bu.											45.0000
wheat 35 - crop insu	acre			1.00	May							1.0000
TOTALS						15.65	8.31	3.79	8.57	0.723	8.32	
INTEREST ON OPERATING CAPITAL												
UNALLOCATED LABOR												
TOTAL SPECIFIED COST												

*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
These projections were collected & developed by TCE staff & approved for publication.*