

Table 3.A Estimated costs and returns per Acre
Wheat Production with Grazing
2002 Projected Cost and Return per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
weight gain stockers	lb.	0.25	190.0000	47.50	_____
wheat	bu.	2.50	40.0000	100.00	_____

TOTAL INCOME				147.50	_____
DIRECT EXPENSES					
CROP INSURANCE					
wheat 35	acre	5.31	1.0000	5.31	_____
CUSTOM					
custom combine wheat	acre	14.00	1.0000	14.00	_____
custom hauling wheat	bu.	0.14	40.0000	5.60	_____
FERTILIZER					
fert 18-46-0	lb.	0.11	100.0000	11.25	_____
fert 82-0-0	lb.	0.11	80.0000	8.80	_____
fert 32-0-0	lb.	0.07	125.0000	8.75	_____
INSECTICIDE					
insect, greenbug	acre	4.50	2.0000	9.00	_____
SEED					
seed wheat	lb.	0.15	90.0000	13.50	_____
OPERATOR LABOR					
Tractors	hour	5.75	1.4489	8.33	_____
DIESEL FUEL					
Tractors	gal	1.10	9.4292	10.37	_____
REPAIR & MAINTENANCE					
Implements	Acre	8.14	1.0000	8.14	_____
Tractors	Acre	17.77	1.0000	17.77	_____

TOTAL DIRECT EXPENSES				120.83	_____
RETURNS ABOVE DIRECT EXPENSES				26.66	_____
FIXED EXPENSES					
Implements	Acre	19.47	1.0000	19.47	_____
Tractors	Acre	33.46	1.0000	33.46	_____

TOTAL FIXED EXPENSES				52.93	_____

TOTAL SPECIFIED EXPENSES				173.77	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-26.27	_____
ALLOCATED COST ITEMS					
CASH RENT CROPLAND	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				-51.27	_____

*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2001*

B-1241 (C8)

Table 3.B Estimated resource use and costs for field operations, per Acre
Wheat Production with Grazing
2002 Projected Cost and Return per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
offset disc	13 ft.	150	0.132	1.00	Jun	2.61	2.81	1.76	3.93	0.132	0.76				11.89
tandem disc	20 ft.	100	0.114	1.00	Jul	1.56	1.66	0.40	0.90	0.114	0.65				5.19
dry fertilizer rig		125	0.034	1.00	Aug	0.72	0.89	0.02	0.16	0.034	0.19				2.01
fert 18-46-0	lb.											100.0000	0.11	11.25	11.25
anhydrous rig	20 foot	100	0.131	1.00	Aug	1.79	1.90	0.14	0.31	0.131	0.75				4.91
fert 82-0-0	lb.											80.0000	0.11	8.80	8.80
grain drill		125	0.937	1.00	Sep	19.83	24.35	5.62	13.72	0.937	5.39				68.93
seed wheat	lb.											90.0000	0.15	13.50	13.50
spray rig		100	0.064	1.00	Dec	0.88	0.93	0.04	0.09	0.064	0.37				2.32
insect, greenbug	acre											1.0000	4.50	4.50	4.50
liquid fert rig		125	0.034	1.00	Mar	0.72	0.89	0.14	0.32	0.034	0.19				2.29
fert 32-0-0	lb.											125.0000	0.07	8.75	8.75
insect, greenbug	acre			1.00	Mar							1.0000	4.50	4.50	4.50
wheat 35	acre			1.00	May							1.0000	5.31	5.31	5.31
custom combine wheat	acre			1.00	Jun							1.0000	14.00	14.00	14.00
custom hauling wheat	bu.											40.0000	0.14	5.60	5.60
TOTALS						28.14	33.46	8.14	19.47	1.448	8.33			76.21	173.77
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															173.77

*Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation.
These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.*