

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2012*

B-1241 (C1)

Table 23.A Estimated costs and returns per Acre
Cont. Wheat, Sprinkler Irrigated, (NG)
2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - wheat	lbs	0.65	136.0000	88.40	_____
wheat	bu.	6.65	65.0000	432.25	_____

TOTAL INCOME				520.65	_____
DIRECT EXPENSES					
SEED					
seed- wheat	bu.	21.60	1.2000	25.92	_____
FERTILIZER					
fert(N) - ANH3	lb.	0.43	60.0000	25.80	_____
fert(P) - liquid	lb.	1.22	40.0000	48.80	_____
fert(N) - liquid	lb.	0.73	30.0000	21.90	_____
CUSTOM					
fert appl - ANH3	acre	10.00	1.0000	10.00	_____
insec+appl - wheat	acre	8.50	1.0000	8.50	_____
harv&haul-wheat irr	bu.	0.77	65.0000	50.05	_____
CROP INSURANCE					
wheat - irrigated	acre	23.90	1.0000	23.90	_____
OPERATOR LABOR					
Implements	hour	10.30	0.3636	3.74	_____
Tractors	hour	10.30	0.5151	5.30	_____
HAND LABOR					
Implements	hour	10.30	0.2121	2.18	_____
IRRIGATION LABOR					
Center Pivot	hour	10.30	0.9600	9.88	_____
DIESEL FUEL					
Tractors	gal	3.48	2.4615	8.56	_____
GASOLINE					
Self-Propelled Eq.	gal	3.32	2.0100	6.67	_____
NATURAL GAS					
Center Pivot	Mcf	4.21	15.0000	63.15	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.47	1.0000	4.47	_____
Tractors	Acre	5.55	1.0000	5.55	_____
Self-Propelled Eq.	Acre	0.16	1.0000	0.16	_____
Center Pivot	ac-in	4.04	15.0000	60.60	_____
INTEREST ON OP. CAP.	Acre	11.57	1.0000	11.57	_____

TOTAL DIRECT EXPENSES				396.75	_____
RETURNS ABOVE DIRECT EXPENSES				123.89	_____
FIXED EXPENSES					
Implements	Acre	7.26	1.0000	7.26	_____
Tractors	Acre	8.24	1.0000	8.24	_____
Self-Propelled Eq.	Acre	0.25	1.0000	0.25	_____
Center Pivot	Acre	35.56	1.0000	35.56	_____

TOTAL FIXED EXPENSES				51.32	_____

TOTAL SPECIFIED EXPENSES				448.07	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				72.57	_____
ALLOCATED COST ITEMS					
cash rent - wheati	acre	65.00	1.0000	65.00	_____
RESIDUAL RETURNS				7.57	_____

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*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
Developed by Texas AgriLife Extension Service.*

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Table 23.B Estimated resource use and costs for field operations, per Acre
Cont. Wheat, Sprinkler Irrigated, (NG)
2012 Projected Costs and Returns 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-----				
disc	tandem	100	0.138	1.00	Jun	4.43	2.87	1.52	2.23	0.303	3.12					14.19
chisel		125	0.099	1.00	Jul	3.90	2.47	0.69	1.15	0.219	2.25					10.48
fert(N) - ANH3	lb.			1.00	Aug							60.0000	0.43	25.80		25.80
fert appl - ANH3	acre											1.0000	10.00	10.00		10.00
field cultivator	35 ft	150	0.065	1.00	Aug	2.50	1.16	0.75	1.36	0.143	1.48					7.27
grain drill		40	0.212	1.00	Sep	3.27	1.72	1.50	2.51	0.424	4.36					13.38
Center Pivot	ac-in							24.75	35.56	0.192	1.97	3.0000				62.28
seed- wheat	bu.											1.2000	21.60	25.92		25.92
wheat - irrigated	acre											1.0000	23.90	23.90		23.90
fert(P) - liquid	lb.											40.0000	1.22	48.80		48.80
Center Pivot	ac-in			1.00	Oct			16.50		0.128	1.31	2.0000				17.81
Pickup Truck	3/4 ton		0.006	20.00	Nov			6.83	0.25							7.09
Center Pivot	ac-in			1.00	Dec			16.50		0.128	1.31	2.0000				17.81
insec+appl - wheat	acre			1.00	Mar							1.0000	8.50	8.50		8.50
Center Pivot	ac-in			1.00	Mar			16.50		0.128	1.31	2.0000				17.81
fert(N) - liquid	lb.											30.0000	0.73	21.90		21.90
Center Pivot	ac-in			2.00	Apr			24.75		0.192	1.97	3.0000				26.72
Center Pivot	ac-in			2.00	May			24.75		0.192	1.97	3.0000				26.72
harv&haul-wheat irr	bu.			1.00	Jun							65.0000	0.77	50.05		50.05
TOTALS						14.12	8.24	135.06	43.07	2.050	21.12			214.87		436.50
INTEREST ON OPERATING CAPITAL																11.57
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																448.07

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