

*Projections for Planning Purposes Only  
Not to be Used without Updating after November 1, 2007*

B-1241 (C1)

Table 23.A Estimated costs and returns per Acre  
Continuous Wheat, Furrow Irrigated, (NG)  
2008 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - wheati	lb of gain	0.43	136.0000	58.88	_____
wheat	bu.	6.33	60.0000	379.80	_____
				-----	
TOTAL INCOME				438.68	_____
DIRECT EXPENSES					
SEED					
seed- wheat g	bu.	12.30	1.5000	18.45	_____
FERTILIZER					
fert(N) - ANH <sub>3</sub>	lb.	0.28	60.0000	16.80	_____
fert(P) - liquid	lb.	0.54	40.0000	21.60	_____
fert(N) - liquid	lb.	0.57	30.0000	17.10	_____
CUSTOM					
fert appl - ANH <sub>3</sub>	acre	9.00	1.0000	9.00	_____
insec+appl - wheat	acre	11.00	1.0000	11.00	_____
harv&haul-wheat irr	bu.	0.44	60.0000	26.40	_____
OPERATOR LABOR					
Implements	hour	9.10	0.4322	3.93	_____
Tractors	hour	9.10	0.5723	5.20	_____
HAND LABOR					
Implements	hour	9.10	0.2121	1.93	_____
IRRIGATION LABOR					
Furrow	hour	9.10	2.8100	25.57	_____
DIESEL FUEL					
Tractors	gal	2.65	2.9030	7.69	_____
GASOLINE					
Pickup	gal	2.90	2.0100	5.82	_____
NATURAL GAS					
Furrow	ac-in	8.25	20.0000	165.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.91	1.0000	4.91	_____
Tractors	Acre	6.21	1.0000	6.21	_____
Pickup	Acre	0.16	1.0000	0.16	_____
Furrow	ac-in	1.80	20.0000	36.00	_____
INTEREST ON OP. CAP.	Acre	17.05	1.0000	17.05	_____
				-----	
TOTAL DIRECT EXPENSES				399.86	_____
RETURNS ABOVE DIRECT EXPENSES				38.82	_____
FIXED EXPENSES					
Implements	Acre	8.48	1.0000	8.48	_____
Tractors	Acre	10.24	1.0000	10.24	_____
Pickup	Acre	0.28	1.0000	0.28	_____
Furrow	Acre	24.62	1.0000	24.62	_____
				-----	
TOTAL FIXED EXPENSES				43.63	_____
				-----	
TOTAL SPECIFIED EXPENSES				443.49	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-4.80	_____
ALLOCATED COST ITEMS					
cash rent - wheati	acre	60.00	1.0000	60.00	_____
RESIDUAL RETURNS				-64.80	_____

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Table 23.B Estimated resource use and costs for field operations, per Acre  
Continuous Wheat, Furrow Irrigated, (NG)  
2008 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	3.81	3.17	1.52	2.39	0.303	2.76					13.68
chisel		125	0.099	1.00	Jul	3.35	2.73	0.69	1.24	0.219	1.99					10.01
field cultivator	35 ft	150	0.065	1.00	Jul	2.08	1.29	0.75	1.46	0.143	1.30					6.90
fert(N) - ANH <sub>3</sub>	lb.			1.00	Aug							60.0000	0.28	16.80		16.80
fert appl - ANH <sub>3</sub>	acre											1.0000	9.00	9.00		9.00
bedder		150	0.057	1.00	Aug	1.82	1.12	0.44	0.69	0.125	1.14					5.23
grain drill		40	0.212	1.00	Sep	2.82	1.90	1.50	2.69	0.424	3.86					12.79
seed- wheat g	bu.							60.30	24.62	0.843	7.67	1.5000	12.30	18.45		18.45
fert(P) - liquid	lb.											40.0000	0.54	21.60		21.60
fert(N) - liquid	lb.											30.0000	0.57	17.10		17.10
Furrow	ac-in			1.00	Sep							6.0000				92.59
Furrow	ac-in			1.00	Nov			35.17		0.491	4.47	3.5000				39.64
Furrow	ac-in			1.00	Feb			35.17		0.491	4.47	3.5000				39.64
insec+appl - wheat	acre			1.00	Mar							1.0000	11.00	11.00		11.00
Pickup Truck	3/4 ton		0.006	20.00	Mar			5.99	0.28							6.27
Furrow	ac-in			1.00	Apr			35.17		0.491	4.47	3.5000				39.64
Furrow	ac-in			1.00	May			35.17		0.491	4.47	3.5000				39.64
harv&haul-wheat irr	bu.			1.00	Jun							60.0000	0.44	26.40		26.40
TOTALS						13.90	10.24	211.91	33.39	4.026	36.64			120.35		426.44
INTEREST ON OPERATING CAPITAL																17.05
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																443.49

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