

*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2010*

B-1241 (C1)

Table 22.A Estimated costs and returns per Acre
Continuous Wheat, Furrow Irrigated, (NG)
2011 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - wheat	lbs	0.43	136.0000	58.48	_____
wheat	bu.	6.48	60.0000	388.80	_____

TOTAL INCOME				447.28	_____
DIRECT EXPENSES					
SEED					
seed- wheat	bu.	14.40	1.2000	17.28	_____
FERTILIZER					
fert(N) - ANH3	lb.	0.43	60.0000	25.80	_____
fert(P) - liquid	lb.	0.71	40.0000	28.40	_____
fert(N) - liquid	lb.	0.57	30.0000	17.10	_____
CUSTOM					
fert appl - ANH3	acre	11.00	1.0000	11.00	_____
insec+appl - wheat	acre	12.30	1.0000	12.30	_____
harv&haul-wheat irr	bu.	0.50	60.0000	30.00	_____
CROP INSURANCE					
wheat - irrigated	acre	20.80	1.0000	20.80	_____
OPERATOR LABOR					
Implements	hour	10.30	0.4322	4.45	_____
Tractors	hour	10.30	0.5723	5.89	_____
HAND LABOR					
Implements	hour	10.30	0.2121	2.18	_____
IRRIGATION LABOR					
Furrow	hour	10.30	2.4587	25.32	_____
DIESEL FUEL					
Tractors	gal	2.65	2.9030	7.69	_____
GASOLINE					
Self-Propelled Eq.	gal	2.73	2.0100	5.48	_____
NATURAL GAS					
Furrow	Mcf	4.75	17.5000	83.12	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.91	1.0000	4.91	_____
Tractors	Acre	6.21	1.0000	6.21	_____
Self-Propelled Eq.	Acre	0.16	1.0000	0.16	_____
Furrow	ac-in	1.80	17.5000	31.50	_____
INTEREST ON OP. CAP.	Acre	10.15	1.0000	10.15	_____

TOTAL DIRECT EXPENSES				349.79	_____
RETURNS ABOVE DIRECT EXPENSES				97.48	_____
FIXED EXPENSES					
Implements	Acre	7.90	1.0000	7.90	_____
Tractors	Acre	9.26	1.0000	9.26	_____
Self-Propelled Eq.	Acre	0.25	1.0000	0.25	_____
Furrow	Acre	24.62	1.0000	24.62	_____

TOTAL FIXED EXPENSES				42.05	_____

TOTAL SPECIFIED EXPENSES				391.84	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				55.43	_____
ALLOCATED COST ITEMS					
cash rent - wheat	acre	65.00	1.0000	65.00	_____
RESIDUAL RETURNS				-9.56	_____

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Table 22.B Estimated resource use and costs for field operations, per Acre
Continuous Wheat, Furrow Irrigated, (NG)
2011 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST	
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
disc	tandem	100	0.138	1.00	Jun	3.81	2.87	1.52	2.23	0.303	3.12					13.57
chisel		125	0.099	1.00	Jul	3.35	2.47	0.69	1.15	0.219	2.25					9.93
field cultivator	35 ft	150	0.065	1.00	Jul	2.08	1.16	0.75	1.36	0.143	1.48					6.85
fert(N) - ANH3	lb.			1.00	Aug							60.0000	0.43	25.80		25.80
fert appl - ANH3	acre											1.0000	11.00	11.00		11.00
bedder		150	0.057	1.00	Aug	1.82	1.02	0.44	0.64	0.125	1.29					5.22
grain drill		40	0.212	1.00	Sep	2.82	1.72	1.50	2.51	0.424	4.36					12.93
seed- wheat	bu.											1.2000	14.40	17.28		17.28
fert(P) - liquid	lb.											40.0000	0.71	28.40		28.40
fert(N) - liquid	lb.											30.0000	0.57	17.10		17.10
wheat - irrigated	acre											1.0000	20.80	20.80		20.80
Furrow	ac-in			1.00	Sep			45.85	24.62	0.983	10.13	7.0000				80.60
Furrow	ac-in			1.00	Feb			22.92		0.491	5.06	3.5000				27.99
insec+appl - wheat	acre			1.00	Mar							1.0000	12.30	12.30		12.30
Pickup Truck	3/4 ton		0.006	20.00	Mar			5.65	0.25							5.90
Furrow	ac-in			1.00	Apr			22.92		0.491	5.06	3.5000				27.99
Furrow	ac-in			1.00	May			22.92		0.491	5.06	3.5000				27.99
harv&haul-wheat irr	bu.			1.00	Jun							60.0000	0.50	30.00		30.00
TOTALS						13.90	9.26	125.19	32.78	3.675	37.85			162.68		381.68
INTEREST ON OPERATING CAPITAL																10.15
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																391.84

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