

Table 22.A Estimated costs and returns per Acre
 Continuous Wheat, Furrow Irrigated, (NG)
 2010 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.	5.28	60.0000	316.80	_____

TOTAL INCOME				375.28	_____
DIRECT EXPENSES					
SEED					
seed- wheat	bu.	17.20	1.2000	20.64	_____
FERTILIZER					
fert(N) - ANH3	lb.	0.22	60.0000	13.20	_____
fert(P) - liquid	lb.	0.51	40.0000	20.40	_____
fert(N) - liquid	lb.	0.32	30.0000	9.60	_____
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	16.00	1.0000	16.00	_____
OPERATOR LABOR					
Implements	hour	10.80	0.4322	4.66	_____
Tractors	hour	10.80	0.5723	6.18	_____
HAND LABOR					
Implements	hour	10.80	0.2121	2.29	_____
IRRIGATION LABOR					
Furrow	hour	10.80	2.4587	26.55	_____
DIESEL FUEL					
Tractors	gal	2.05	2.9030	5.95	_____
GASOLINE					
Self-Propelled Eq.	gal	2.36	2.0100	4.74	_____
NATURAL GAS					
Furrow	ac-in	6.75	17.5000	118.12	_____
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	11.45	1.0000	11.45	_____

TOTAL DIRECT EXPENSES				355.90	_____
RETURNS ABOVE DIRECT EXPENSES				19.37	_____
FIXED EXPENSES					
Implements	Acre	7.78	1.0000	7.78	_____
Tractors	Acre	9.05	1.0000	9.05	_____
Self-Propelled Eq.	Acre	0.24	1.0000	0.24	_____
Furrow	Acre	24.62	1.0000	24.62	_____

TOTAL FIXED EXPENSES				41.70	_____

TOTAL SPECIFIED EXPENSES				397.60	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-22.32	_____
ALLOCATED COST ITEMS					
cash rent - wheati	acre	65.00	1.0000	65.00	_____
RESIDUAL RETURNS				-87.32	_____

Projections for Planning Purposes Only.

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 Not to be Used without Updating after December 15, 2009

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Table 22.B Estimated resource use and costs for field operations, per Acre
 Continuous Wheat, Furrow Irrigated, (NG)
 2010 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	3.37	2.81	1.52	2.19	0.303	3.27				13.18
chisel		125	0.099	1.00	Jul	2.95	2.41	0.69	1.13	0.219	2.36				9.56
field cultivator	35 ft	150	0.065	1.00	Jul	1.78	1.14	0.75	1.33	0.143	1.55				6.57
fert(N) - ANH3	lb.			1.00	Aug							60.0000	0.22	13.20	13.20
fert appl - ANH3	acre											1.0000	11.00	11.00	11.00
bedder		150	0.057	1.00	Aug	1.55	0.99	0.44	0.63	0.125	1.35				4.99
grain drill		40	0.212	1.00	Sep	2.49	1.68	1.50	2.47	0.424	4.58				12.74
seed- wheat	bu.											1.2000	17.20	20.64	20.64
fert(P) - liquid	lb.											40.0000	0.51	20.40	20.40
fert(N) - liquid	lb.											30.0000	0.32	9.60	9.60
wheat - irrigated	acre											1.0000	16.00	16.00	16.00
Furrow	ac-in			1.00	Sep			59.85	24.62	0.983	10.62	7.0000			95.09
Furrow	ac-in			1.00	Feb			29.92		0.491	5.31	3.5000			35.23
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			4.90	0.24						5.15
Furrow	ac-in			1.00	Apr			29.92		0.491	5.31	3.5000			35.23
Furrow	ac-in			1.00	May			29.92		0.491	5.31	3.5000			35.23
harv&haul-wheat irr	bu.			1.00	Jun							60.0000	0.50	30.00	30.00
TOTALS						12.16	9.05	159.45	32.65	3.675	39.69			133.14	386.15
INTEREST ON OPERATING CAPITAL															11.45
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															397.60

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