

Table 23.A Estimated costs and returns per Acre
 Cont. Wheat, Sprinkler 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	65.0000	343.20	_____

TOTAL INCOME				401.68	_____
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	65.0000	32.50	_____
CROP INSURANCE					
wheat - irrigated	acre	16.00	1.0000	16.00	_____
OPERATOR LABOR					
Implements	hour	10.80	0.3636	3.92	_____
Tractors	hour	10.80	0.5151	5.56	_____
HAND LABOR					
Implements	hour	10.80	0.2121	2.29	_____
IRRIGATION LABOR					
Center Pivot	hour	10.80	0.9600	10.36	_____
DIESEL FUEL					
Tractors	gal	2.05	2.4615	5.04	_____
GASOLINE					
Self-Propelled Eq.	gal	2.36	2.0100	4.74	_____
NATURAL GAS					
Center Pivot	ac-in	6.75	15.0000	101.25	_____
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	2.03	15.0000	30.45	_____
INTEREST ON OP. CAP.	Acre	10.22	1.0000	10.22	_____

TOTAL DIRECT EXPENSES				319.70	_____
RETURNS ABOVE DIRECT EXPENSES				81.97	_____
FIXED EXPENSES					
Implements	Acre	7.14	1.0000	7.14	_____
Tractors	Acre	8.05	1.0000	8.05	_____
Self-Propelled Eq.	Acre	0.24	1.0000	0.24	_____
Center Pivot	Acre	33.60	1.0000	33.60	_____

TOTAL FIXED EXPENSES				49.05	_____

TOTAL SPECIFIED EXPENSES				368.75	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				32.92	_____
ALLOCATED COST ITEMS					
cash rent - wheati	acre	65.00	1.0000	65.00	_____
RESIDUAL RETURNS				-32.07	_____

Projections for Planning Purposes Only.
 1 ac-in = 1 Mcf

Projections for Planning Purposes Only
 Not to be Used without Updating after December 15, 2009

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Table 23.B Estimated resource use and costs for field operations, per Acre
 Cont. Wheat, Sprinkler 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
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
field cultivator	35 ft	150	0.065	1.00	Aug	1.78	1.14	0.75	1.33	0.143	1.55					6.57
grain drill		40	0.212	1.00	Sep	2.49	1.68	1.50	2.47	0.424	4.58					12.74
Center Pivot	ac-in							26.34	33.60	0.192	2.07	3.0000				62.01
seed- wheat	bu.											1.2000	17.20	20.64		20.64
wheat - irrigated	acre											1.0000	16.00	16.00		16.00
fert(P) - liquid	lb.											40.0000	0.51	20.40		20.40
Center Pivot	ac-in			1.00	Oct			17.56		0.128	1.38	2.0000				18.94
Pickup Truck	3/4 ton		0.006	20.00	Nov			4.90	0.24							5.15
Center Pivot	ac-in			1.00	Dec			17.56		0.128	1.38	2.0000				18.94
insec+appl - wheat	acre			1.00	Mar							1.0000	12.30	12.30		12.30
Center Pivot	ac-in			1.00	Mar			17.56		0.128	1.38	2.0000				18.94
fert(N) - liquid	lb.											30.0000	0.32	9.60		9.60
Center Pivot	ac-in			2.00	Apr			26.34		0.192	2.07	3.0000				28.41
Center Pivot	ac-in			2.00	May			26.34		0.192	2.07	3.0000				28.41
harv&haul-wheat irr	bu.			1.00	Jun							65.0000	0.50	32.50		32.50
TOTALS						10.60	8.05	141.08	40.99	2.050	22.14			135.64		358.52
INTEREST ON OPERATING CAPITAL																10.22
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																368.75

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