

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

B-1241 (C2)

Table 16.A Estimated costs and returns per Acre
Wheat, Pivot Irrigated
2012 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - wheati	lb	0.40	136.0000	54.40	_____
wheat	bu.	6.75	60.0000	405.00	_____

TOTAL INCOME				459.40	_____
DIRECT EXPENSES					
SEED					
seed- wheat g	bu.	15.00	1.5000	22.50	_____
FERTILIZER					
fert. (N)	lb.	0.70	60.0000	42.00	_____
fert. (P)	lb.	0.70	50.0000	35.00	_____
CUSTOM					
fert appl.	acre	5.00	1.0000	5.00	_____
insec+appl - wheat	acre	11.00	1.0000	11.00	_____
harv&haul-wheat irr	bu.	0.60	60.0000	36.00	_____
OPERATOR LABOR					
Implements	hour	10.00	0.3636	3.63	_____
Tractors	hour	10.00	0.5151	5.15	_____
HAND LABOR					
Implements	hour	10.00	0.2121	2.12	_____
IRRIGATION LABOR					
Center Pivot	hour	10.00	0.9600	9.60	_____
DIESEL FUEL					
Tractors	gal	3.20	2.4615	7.87	_____
GASOLINE					
Pickup	gal	3.20	2.0100	6.43	_____
IRRIGATION FUEL					
Center Pivot	ac-in	9.00	15.0000	135.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	3.05	1.0000	3.05	_____
Tractors	Acre	3.87	1.0000	3.87	_____
Pickup	Acre	1.00	1.0000	1.00	_____
Center Pivot	ac-in	2.00	15.0000	30.00	_____
INTEREST ON OP. CAP.	Acre	13.35	1.0000	13.35	_____

TOTAL DIRECT EXPENSES				372.61	_____
RETURNS ABOVE DIRECT EXPENSES				86.78	_____
FIXED EXPENSES					
Implements	Acre	6.74	1.0000	6.74	_____
Tractors	Acre	7.87	1.0000	7.87	_____
Pickup	Acre	1.25	1.0000	1.25	_____
Center Pivot	Acre	45.00	1.0000	45.00	_____

TOTAL FIXED EXPENSES				60.87	_____

TOTAL SPECIFIED EXPENSES				433.48	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				25.91	_____
ALLOCATED COST ITEMS					
cash rent - wheati	acre	75.00	1.0000	75.00	_____
RESIDUAL RETURNS				-49.08	_____

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Table 16.B Estimated resource use and costs for field operations, per Acre
Wheat, Pivot Irrigated
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	3.86	3.01	0.93	1.99	0.303	3.03					12.84
chisel		125	0.099	1.00	Jul	2.94	1.65	0.47	1.10	0.219	2.19					8.37
fert. (N)	lb.			1.00	Jul							60.0000	0.70	42.00		42.00
fert appl.	acre											1.0000	5.00	5.00		5.00
fert. (P)	lb.			1.00	Aug							50.0000	0.70	35.00		35.00
field cultivator	35 ft	150	0.065	1.00	Aug	2.25	1.29	0.51	1.21	0.143	1.43					6.72
grain drill		40	0.212	1.00	Sep	2.68	1.91	1.13	2.42	0.424	4.24					12.40
Center Pivot	ac-in							33.00	45.00	0.192	1.92	3.0000				79.92
seed- wheat g	bu.											1.5000	15.00	22.50		22.50
Center Pivot	ac-in			1.00	Oct			22.00		0.128	1.28	2.0000				23.28
Pickup Truck	3/4 ton		0.006	20.00	Nov			7.43	1.25							8.68
Center Pivot	ac-in			1.00	Dec			22.00		0.128	1.28	2.0000				23.28
insec+appl - wheat	acre			1.00	Mar							1.0000	11.00	11.00		11.00
Center Pivot	ac-in			1.00	Mar			22.00		0.128	1.28	2.0000				23.28
Center Pivot	ac-in			2.00	Apr			33.00		0.192	1.92	3.0000				34.92
Center Pivot	ac-in			2.00	May			33.00		0.192	1.92	3.0000				34.92
harv&haul-wheat irr	bu.			1.00	Jun							60.0000	0.60	36.00		36.00
TOTALS						11.75	7.87	175.49	52.99	2.050	20.50				151.50	420.12
INTEREST ON OPERATING CAPITAL																13.35
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																433.48

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