

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2011*

B-1241 (C8)

Table 10.A Estimated costs and returns per Acre  
Small Grain with Grazing  
2011 Projected Cost and Return per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
weight gain stockers	lb.	0.38	378.0000	143.64	_____
				-----	
TOTAL INCOME				143.64	_____
DIRECT EXPENSES					
FERTILIZER					
fert 18-46-0	lb.	0.65	100.0000	65.00	_____
fert 34-0-0	lb.	0.48	150.0000	72.00	_____
SEED					
seed oats	lb.	0.12	110.0000	13.20	_____
OPERATOR LABOR					
Tractors	hour	10.00	0.1673	1.67	_____
DIESEL FUEL					
Tractors	gal	2.65	1.3584	3.59	_____
REPAIR & MAINTENANCE					
Implements	Acre	0.44	1.0000	0.44	_____
Tractors	Acre	0.96	1.0000	0.96	_____
				-----	
TOTAL DIRECT EXPENSES				156.88	_____
RETURNS ABOVE DIRECT EXPENSES				-13.24	_____
FIXED EXPENSES					
Implements	Acre	0.91	1.0000	0.91	_____
Tractors	Acre	2.20	1.0000	2.20	_____
				-----	
TOTAL FIXED EXPENSES				3.12	_____
				-----	
TOTAL SPECIFIED EXPENSES				160.00	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-16.36	_____
ALLOCATED COST ITEMS					
CASH RENT CROPLAND	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				-41.36	_____

Table 10.B Estimated resource use and costs for field operations, per Acre  
 Small Grain with Grazing  
 2011 Projected Cost and Return 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-----				
tandem disc	20 ft.	200 hp	0.114	1.00	Jul	3.78	1.87	0.40	0.78	0.126	1.26					8.10
dry fertilizer rig		2WD 125	0.034	1.00	Aug	0.74	0.30	0.02	0.11	0.037	0.37					1.57
fert 18-46-0	lb.											100.0000	0.65	65.00		65.00
seed oats	lb.											110.0000	0.12	13.20		13.20
dry fert rig		50 hp	0.003	1.00	Jan	0.03	0.02	0.01	0.01	0.003	0.03					0.12
fert 34-0-0	lb.											150.0000	0.48	72.00		72.00
TOTALS						4.56	2.20	0.44	0.91	0.167	1.67			150.20		160.00
INTEREST ON OPERATING CAPITAL																0.00
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																160.00