

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2008*

B-1241 (C5)

Table 5.A Estimated costs and returns per Acre  
Small Grains - Ryegrass Winter Pasture  
2008 Projected Costs and Returns per Acre - East Texas (5)

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME				-----	
TOTAL INCOME				0.00	_____
DIRECT EXPENSES					
fertilizer					
lime	ton	30.00	0.3300	9.90	_____
nitrogen - pasture	lb.	0.60	180.0000	108.00	_____
phosphate	lb.	0.60	50.0000	30.00	_____
potash	lb.	0.18	100.0000	18.20	_____
insecticide					
insec. small grain	appl	6.00	1.0000	6.00	_____
seed					
seed - elbon rye	lb.	0.16	100.0000	16.00	_____
seed - ryegrass	lb.	0.46	20.0000	9.20	_____
custom					
custom plant -smgr	acre	10.00	1.0000	10.00	_____
OPERATOR LABOR					
Implements	hour	9.10	0.8853	8.05	_____
Tractors	hour	9.10	1.0745	9.77	_____
DIESEL FUEL					
Tractors	gal	2.75	3.7786	10.39	_____
GASOLINE					
Self-Propelled Eq.	gal	2.90	2.0100	5.82	_____
REPAIR & MAINTENANCE					
Implements	Acre	1.48	1.0000	1.48	_____
Tractors	Acre	4.95	1.0000	4.95	_____
Self-Propelled Eq.	Acre	0.21	1.0000	0.21	_____
INTEREST ON OP. CAP.	Acre	11.61	1.0000	11.61	_____
TOTAL DIRECT EXPENSES				259.62	_____
RETURNS ABOVE DIRECT EXPENSES				-259.62	_____
FIXED EXPENSES					
Implements	Acre	2.49	1.0000	2.49	_____
Tractors	Acre	8.20	1.0000	8.20	_____
Self-Propelled Eq.	Acre	0.40	1.0000	0.40	_____
TOTAL FIXED EXPENSES				11.10	_____
TOTAL SPECIFIED EXPENSES				270.73	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-270.73	_____

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Table 5.B Estimated resource use and costs for field operations, per Acre  
Small Grains - Ryegrass Winter Pasture  
2008 Projected Costs and Returns per Acre - East Texas (5)

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 offset		100	0.207	1.00	Aug	3.94	1.64	0.70	1.19	0.207	1.88				9.37
lime	ton			1.00	Sep							0.3300	30.00	9.90	9.90
disc-tandem - 8 ft	8ft	75	0.276	1.00	Sep	4.48	2.34	0.44	0.74	0.607	5.52				13.54
fert. spreader		40	0.153	1.00	Sep	1.80	1.16	0.03	0.05	0.338	3.08				6.14
nitrogen - pasture	lb.											50.0000	0.60	30.00	30.00
phosphate	lb.											50.0000	0.60	30.00	30.00
potash	lb.											100.0000	0.18	18.20	18.20
seed - elbon rye	lb.			1.00	Sep							100.0000	0.16	16.00	16.00
seed - ryegrass	lb.											20.0000	0.46	9.20	9.20
custom plant -smgr	acre											1.0000	10.00	10.00	10.00
sprayer - pasture		50	0.129	1.00	Sep	1.50	0.72	0.22	0.38	0.129	1.18				4.02
insec. small grain	appl											1.0000	6.00	6.00	6.00
Pickup truck	3/4 ton		0.006	20.00	Nov			6.04	0.40						6.44
fert. spreader		40	0.153	1.00	Feb	1.80	1.16	0.03	0.05	0.338	3.08				6.14
nitrogen - pasture	lb.											65.0000	0.60	39.00	39.00
fert. spreader		40	0.153	1.00	Apr	1.80	1.16	0.03	0.05	0.338	3.08				6.14
nitrogen - pasture	lb.											65.0000	0.60	39.00	39.00
TOTALS						15.34	8.20	7.53	2.89	1.959	17.83			207.30	259.12
INTEREST ON OPERATING CAPITAL															11.61
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															270.73