

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

B-1241 (C5)

Table 5.A Estimated costs and returns per Acre
Small Grains - Ryegrass Winter Pasture
2011 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.	0.48	180.0000	86.40	_____
phosphate	lb.	0.70	50.0000	35.00	_____
potash	lb.	0.40	100.0000	40.00	_____
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	10.00	0.8853	8.85	_____
Tractors	hour	10.00	1.0745	10.74	_____
DIESEL FUEL					
Tractors	gal	2.65	3.7786	10.01	_____
GASOLINE					
Self-Propelled Eq.	gal	2.73	2.0100	5.48	_____
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	6.30	1.0000	6.30	_____
TOTAL DIRECT EXPENSES				260.56	_____
RETURNS ABOVE DIRECT EXPENSES				-260.56	_____
FIXED EXPENSES					
Implements	Acre	2.17	1.0000	2.17	_____
Tractors	Acre	6.77	1.0000	6.77	_____
Self-Propelled Eq.	Acre	0.33	1.0000	0.33	_____
TOTAL FIXED EXPENSES				9.28	_____
TOTAL SPECIFIED EXPENSES				269.84	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-269.84	_____

Table 5.B Estimated resource use and costs for field operations, per Acre
 Small Grains - Ryegrass Winter Pasture
 2011 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	3.83	1.35	0.70	1.03	0.207	2.07					9.00
lime	ton			1.00	Sep							0.3300	30.00	9.90		9.90
disc-tandem - 8 ft	8ft	75	0.276	1.00	Sep	4.37	1.93	0.44	0.64	0.607	6.07					13.47
fert. spreader		40	0.153	1.00	Sep	1.76	0.96	0.03	0.05	0.338	3.38					6.20
nitrogen - pasture	lb.											50.0000	0.48	24.00		24.00
phosphate	lb.											50.0000	0.70	35.00		35.00
potash	lb.											100.0000	0.40	40.00		40.00
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	1.46	0.59	0.22	0.33	0.129	1.29					3.92
insec. small grain	appl											1.0000	6.00	6.00		6.00
Pickup truck	3/4 ton		0.006	20.00	Nov			5.70	0.33							6.03
fert. spreader		40	0.153	1.00	Feb	1.76	0.96	0.03	0.05	0.338	3.38					6.20
nitrogen - pasture	lb.											65.0000	0.48	31.20		31.20
fert. spreader		40	0.153	1.00	Apr	1.76	0.96	0.03	0.05	0.338	3.38					6.20
nitrogen - pasture	lb.											65.0000	0.48	31.20		31.20
TOTALS						14.97	6.77	7.18	2.50	1.959	19.59			212.50		263.54
INTEREST ON OPERATING CAPITAL																6.30
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																269.84