

*Projections for Planning Purposes Only
Not to be Used without Updating after October 15, 2004*

B-1241 (L5)

Table 5.A Estimated costs and returns per Acre
Small Grains - Ryegrass Winter Pasture
2005 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.	0.42	180.0000	77.22	_____
phosphate	lb.	0.20	50.0000	10.40	_____
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	6.50	0.8853	5.75	_____
Tractors	hour	6.50	1.0745	6.98	_____
DIESEL FUEL					
Tractors	gal	1.73	3.7786	6.53	_____
GASOLINE					
Self-Propelled Eq.	gal	1.90	2.0100	3.81	_____
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	8.33	1.0000	8.33	_____
TOTAL DIRECT EXPENSES				-----	
TOTAL DIRECT EXPENSES				195.01	_____
RETURNS ABOVE DIRECT EXPENSES				-195.01	_____
FIXED EXPENSES					
Implements	Acre	2.44	1.0000	2.44	_____
Tractors	Acre	7.96	1.0000	7.96	_____
Self-Propelled Eq.	Acre	0.38	1.0000	0.38	_____
TOTAL FIXED EXPENSES				-----	
TOTAL FIXED EXPENSES				10.79	_____
TOTAL SPECIFIED EXPENSES				-----	
TOTAL SPECIFIED EXPENSES				205.81	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-205.81	_____

Projections for Planning Purposes Only
 Not to be Used without Updating after October 15, 2004

B-1241 (L5)

Table 5.B Estimated resource use and costs for field operations, per Acre
 Small Grains - Ryegrass Winter Pasture
 2005 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	2.80	1.59	0.70	1.16	0.207	1.34				7.62
lime	ton			1.00	Sep							0.3300	30.00	9.90	9.90
disc-tandem - 8 ft	8ft	75	0.276	1.00	Sep	3.39	2.27	0.44	0.72	0.607	3.94				10.78
fert. spreader		40	0.153	1.00	Sep	1.40	1.13	0.03	0.05	0.338	2.20				4.82
nitrogen - pasture	lb.											50.0000	0.42	21.45	21.45
phosphate	lb.											50.0000	0.20	10.40	10.40
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	1.08	0.70	0.22	0.37	0.129	0.84				3.24
insec. small grain	appl											1.0000	6.00	6.00	6.00
Pickup truck	3/4 ton		0.006	20.00	Nov			4.03	0.38						4.42
fert. spreader		40	0.153	1.00	Feb	1.40	1.13	0.03	0.05	0.338	2.20				4.82
nitrogen - pasture	lb.											65.0000	0.42	27.88	27.88
fert. spreader		40	0.153	1.00	Apr	1.40	1.13	0.03	0.05	0.338	2.20				4.82
nitrogen - pasture	lb.											65.0000	0.42	27.88	27.88
TOTALS						11.49	7.96	5.52	2.83	1.959	12.73			156.92	197.47
INTEREST ON OPERATING CAPITAL															8.33
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															205.81