

Table 14.A Estimated costs and returns per Acre  
Kleingrass Establishment, Dryland  
2002 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars			
INCOME				dollars	
TOTAL INCOME				----- 0.00	_____
DIRECT EXPENSES					
seed					
seed - klein grass	lb	5.00	2.0000	10.00	_____
fertilizer					
nitrogen	lb.	0.16	32.0000	5.12	_____
phosphate	lb.	0.23	40.0000	9.20	_____
OPERATOR LABOR					
Implements	hour	6.00	0.5016	3.00	_____
Tractors	hour	6.00	1.3111	7.86	_____
DIESEL FUEL					
Tractors	gal	1.28	4.7311	6.05	_____
Self-Propelled Eq.	gal	1.28	2.1105	2.70	_____
REPAIR & MAINTENANCE					
Implements	Acre	3.62	1.0000	3.62	_____
Tractors	Acre	11.53	1.0000	11.53	_____
Self-Propelled Eq.	Acre	0.17	1.0000	0.17	_____
INTEREST ON OP. CAP.	Acre	3.67	1.0000	3.67	_____
TOTAL DIRECT EXPENSES				----- 62.96	_____
RETURNS ABOVE DIRECT EXPENSES				-62.96	_____
FIXED EXPENSES					
Implements	Acre	6.76	1.0000	6.76	_____
Tractors	Acre	17.52	1.0000	17.52	_____
Self-Propelled Eq.	Acre	0.31	1.0000	0.31	_____
TOTAL FIXED EXPENSES				----- 24.61	_____
TOTAL SPECIFIED EXPENSES				87.58	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-87.58	_____
ALLOCATED COST ITEMS					
pasture rent	acre	7.00	1.0000	7.00	_____
RESIDUAL RETURNS				-94.58	_____

Table 14.B Estimated resource use and costs for field operations, per Acre  
 Kleingrass Establishment, Dryland  
 2002 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	13 ft	75	0.159	1.00	Mar	2.26	2.17	0.57	1.06	0.350	2.10					8.18
chisel 23 ft	23 ft	125	0.099	1.00	Feb	2.43	2.90	0.19	0.36	0.219	1.31					7.22
disc - tandem	13 ft	75	0.159	1.00	Feb	2.26	2.17	0.57	1.06	0.350	2.10					8.18
fert. spreader	20 ft	40	0.116	1.00	Feb	1.13	1.11	0.37	0.69	0.116	0.69					4.01
nitrogen	lb.											32.0000	0.16	5.12		5.12
phosphate	lb.											40.0000	0.23	9.20		9.20
pickup truck	3/4 ton		0.006	21.00	Mar			2.87	0.31							3.18
drill - 8 ft	8 ft	40	0.358	1.00	Mar	3.51	3.42	0.57	1.06	0.358	2.14					10.72
seed - klein grass	lb											2.0000	5.00	10.00		10.00
shredder 4 row	13 ft	75	0.209	1.00	Mar	2.98	2.86	0.67	1.25	0.209	1.25					9.02
shredder 4 row	13 ft	75	0.209	1.00	May	2.98	2.86	0.67	1.25	0.209	1.25					9.02
TOTALS						17.59	17.52	6.50	7.08	1.812	10.87			24.32		83.90
INTEREST ON OPERATING CAPITAL																3.67
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																87.58