

Table 30.A Estimated costs and returns per Acre
Forage Sorghum, Dryland
2002 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - sorghum	lb.	0.35	100.0000	35.00	_____

TOTAL INCOME				35.00	_____
DIRECT EXPENSES					
SEED					
seed - sorghum	lb.	1.13	5.0000	5.65	_____
OPERATOR LABOR					
Implements	hour	8.00	0.2851	2.28	_____
Tractors	hour	8.00	0.4497	3.59	_____
HAND LABOR					
Implements	hour	8.00	0.2121	1.69	_____
DIESEL FUEL					
Tractors	gal	0.82	1.9566	1.60	_____
GASOLINE					
Self-Propelled Eq.	gal	1.13	2.0100	2.27	_____
REPAIR & MAINTENANCE					
Implements	acre	3.72	1.0000	3.72	_____
Tractors	acre	4.80	1.0000	4.80	_____
Self-Propelled Eq.	acre	0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	acre	0.44	1.0000	0.44	_____

TOTAL DIRECT EXPENSES				26.23	_____
RETURNS ABOVE DIRECT EXPENSES				8.76	_____
FIXED EXPENSES					
Implements	acre	6.29	1.0000	6.29	_____
Tractors	acre	7.74	1.0000	7.74	_____
Self-Propelled Eq.	acre	0.27	1.0000	0.27	_____

TOTAL FIXED EXPENSES				14.32	_____

TOTAL SPECIFIED EXPENSES				40.55	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-5.55	_____
ALLOCATED COST ITEMS					
cash rent- sorghum	acre	15.00	1.0000	15.00	_____
RESIDUAL RETURNS				-20.55	_____

Projections for Planning Purposes Only.

Table 30.B Estimated resource use and costs for field operations, per Acre
 Forage Sorghum, 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-----			
grain drill		40	0.212	1.00	May	1.82	1.88	1.50	2.67	0.424	3.39				11.29
seed - sorghum	lb.											5.0000	1.13	5.65	5.65
chisel		125	0.099	1.00	Feb	2.13	2.70	0.69	1.23	0.219	1.75				8.52
disc	tandem	100	0.138	1.00	Apr	2.45	3.14	1.52	2.37	0.303	2.42				11.93
Pickup Truck	3/4 ton		0.006	20.00	Jun			2.43	0.27						2.71
TOTALS						6.41	7.74	6.15	6.57	0.946	7.57			5.65	40.11
INTEREST ON OPERATING CAPITAL															0.44
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															40.55

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