

*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2010*

B-1241 (C1)

Table 24.A Estimated costs and returns per Acre
Sorghum-Sudangrass, Dryland - Grazing
2011 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - sorghum	lb.	0.43	336.0000	144.48	_____

TOTAL INCOME				144.48	_____
DIRECT EXPENSES					
SEED					
sorghum-sudan	lb.	0.53	15.0000	7.95	_____
HERBICIDE					
Herb + applic - SS	lb.	7.20	1.0000	7.20	_____
FERTILIZER					
fert(N) - ANH3	lb.	0.43	50.0000	21.50	_____
CUSTOM					
fert appl - ANH3	acre	11.00	1.0000	11.00	_____
CROP INSURANCE					
sorg-sudan - dryland	acre	18.75	1.0000	18.75	_____
OPERATOR LABOR					
Implements	hour	10.30	0.2851	2.93	_____
Tractors	hour	10.30	0.4497	4.63	_____
HAND LABOR					
Implements	hour	10.30	0.2121	2.18	_____
DIESEL FUEL					
Tractors	gal	2.65	1.9566	5.18	_____
GASOLINE					
Self-Propelled Eq.	gal	2.73	2.0100	5.48	_____
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	1.09	1.0000	1.09	_____

TOTAL DIRECT EXPENSES				96.61	_____
RETURNS ABOVE DIRECT EXPENSES				47.86	_____
FIXED EXPENSES					
Implements	Acre	5.90	1.0000	5.90	_____
Tractors	Acre	7.07	1.0000	7.07	_____
Self-Propelled Eq.	Acre	0.25	1.0000	0.25	_____

TOTAL FIXED EXPENSES				13.23	_____

TOTAL SPECIFIED EXPENSES				109.84	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				34.63	_____
ALLOCATED COST ITEMS					
cash rent- sorghum	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				9.63	_____

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Table 24.B Estimated resource use and costs for field operations, per Acre
Sorghum-Sudangrass, Dryland - Grazing
2011 Projected Costs and Returns per Acre

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-----				
chisel		125	0.099	1.00	Feb	3.35	2.47	0.69	1.15	0.219	2.25					9.93
sorg-sudan - dryland	acre			1.00	Mar							1.0000	18.75	18.75		18.75
fert(N) - ANH3	lb.			1.00	Apr							50.0000	0.43	21.50		21.50
fert appl - ANH3	acre											1.0000	11.00	11.00		11.00
disc	tandem	100	0.138	1.00	Apr	3.81	2.87	1.52	2.23	0.303	3.12					13.57
grain drill		40	0.212	1.00	May	2.82	1.72	1.50	2.51	0.424	4.36					12.93
sorghum-sudan	lb.											15.0000	0.53	7.95		7.95
Herb + applic - SS	lb.			1.00	Jun							1.0000	7.20	7.20		7.20
Pickup Truck	3/4 ton		0.006	20.00	Jun			5.65	0.25							5.90
TOTALS						9.99	7.07	9.37	6.15	0.946	9.75			66.40		108.75
INTEREST ON OPERATING CAPITAL																1.09
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																109.84

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