

*Projections for Planning Purposes Only
Not to be Used without Updating
after November 1, 2006*

B-1241 (C1&2)

Table 25.A Estimated costs and returns per Acre
Sorghum-Sudangrass, Dryland - Grazing
2007 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - sorghum	lb.	0.38	336.0000	127.68	_____

TOTAL INCOME				127.68	_____
DIRECT EXPENSES					
SEED					
sorghum-sudan	lb.	0.36	15.0000	5.40	_____
FERTILIZER					
fert(N) - ANH ₃	lb.	0.20	50.0000	10.00	_____
CUSTOM					
fert appl - ANH ₃	acre	9.00	1.0000	9.00	_____
OPERATOR LABOR					
Implements	hour	9.10	0.2851	2.59	_____
Tractors	hour	9.10	0.4497	4.09	_____
HAND LABOR					
Implements	hour	9.10	0.2121	1.93	_____
DIESEL FUEL					
Tractors	gal	2.00	1.9566	3.91	_____
GASOLINE					
Pickup	gal	2.25	2.0100	4.52	_____
REPAIR & MAINTENANCE					
Implements	Acre	3.72	1.0000	3.72	_____
Tractors	Acre	4.80	1.0000	4.80	_____
Pickup	Acre	0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	Acre	1.11	1.0000	1.11	_____

TOTAL DIRECT EXPENSES				51.25	_____
RETURNS ABOVE DIRECT EXPENSES				76.42	_____
FIXED EXPENSES					
Implements	Acre	6.77	1.0000	6.77	_____
Tractors	Acre	8.57	1.0000	8.57	_____
Pickup	Acre	0.30	1.0000	0.30	_____

TOTAL FIXED EXPENSES				15.66	_____

TOTAL SPECIFIED EXPENSES				66.92	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				60.75	_____
ALLOCATED COST ITEMS					
cash rent- sorghum	acre	15.00	1.0000	15.00	_____
RESIDUAL RETURNS				45.75	_____

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Information presented is prepared solely as a general guide not intended to recognize or predict the costs returns from any one operation. these projections were collected developed by TCE staff approved for publication.

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Table 25.B Estimated resource use and costs for field operations, per Acre
Sorghum-Sudangrass, Dryland - Grazing
2007 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	2.91	2.99	0.69	1.32	0.219	1.99				9.93
fert(N) - ANH ₃	lb.			1.00	Apr							50.0000	0.20	10.00	10.00
fert appl - ANH ₃	acre											1.0000	9.00	9.00	9.00
disc	tandem	100	0.138	1.00	Apr	3.33	3.48	1.52	2.56	0.303	2.76				13.66
grain drill		40	0.212	1.00	May	2.47	2.09	1.50	2.88	0.424	3.86				12.81
sorghum-sudan	lb.											15.0000	0.36	5.40	5.40
Pickup Truck	3/4 ton		0.006	20.00	Jun			4.68	0.30						4.99
TOTALS						8.72	8.57	8.40	7.08	0.946	8.61			24.40	65.80
INTEREST ON OPERATING CAPITAL															1.11
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															66.92

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