

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

B-1241 (C12)

Table 8.A Estimated costs and returns per acre
Grain Sorghum; Conventional Tillage, Dryland
Projected for 2005, South Texas, For Planning Purposes Only

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Grain Sorghum	cwt	4.15	22.0000	91.30	_____

TOTAL INCOME				91.30	_____
DIRECT EXPENSES					
FERTILIZER					
Fert 25-10-0	tons	326.22	0.1200	39.14	_____
HERBICIDE					
AAtrex 4L	pt	1.55	2.0000	3.10	_____
SEED/PLANTS					
Grain Sorghum Seed	lb	1.04	4.5000	4.68	_____
CUSTOM HARVEST/HAUL					
Harvest/Haul Sorghum	cwt	0.60	22.0000	13.20	_____
OPERATOR LABOR					
Tractors	hour	6.50	0.8840	5.74	_____
HAND LABOR					
Implements	hour	7.50	0.1110	0.83	_____
UNALLOCATED LABOR	hour	6.50	0.7072	4.59	_____
DIESEL FUEL					
Tractors	gal	1.73	6.6975	11.58	_____
REPAIR & MAINTENANCE					
Implements	acre	6.20	1.0000	6.20	_____
Tractors	acre	5.60	1.0000	5.60	_____
INTEREST ON OP. CAP.	acre	4.44	1.0000	4.44	_____

TOTAL DIRECT EXPENSES				99.14	_____
RETURNS ABOVE DIRECT EXPENSES				-7.84	_____
FIXED EXPENSES					
Implements	acre	14.76	1.0000	14.76	_____
Tractors	acre	16.40	1.0000	16.40	_____

TOTAL FIXED EXPENSES				31.17	_____

TOTAL SPECIFIED EXPENSES				130.32	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-39.02	_____
ALLOCATED COST ITEMS					
Share Rent %of Gross	%	91.30	33.0000	30.12	_____
RESIDUAL RETURNS				-69.14	_____

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Table 8.B Estimated resource use and costs for field operations, per acre
Grain Sorghum; Conventional Tillage, Dryland
Projected for 2005, South Texas, For Planning Purposes Only

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-----			
Heavy Disk	14'	150 hp	0.167	1.00	Sep	3.11	2.65	0.98	1.91	0.167	1.08				9.75
Heavy Disk	14'	150 hp	0.167	1.00	Oct	3.11	2.65	0.98	1.91	0.167	1.08				9.75
Lister Bedder	8R-40	190 hp	0.070	1.00	Nov	1.62	1.31	0.20	0.61	0.070	0.45				4.22
Fert Appl (Liquid)	8R-40	130 hp	0.074	1.00	Jan	1.48	1.77	0.92	2.67	0.111	0.75				7.62
Fert 25-10-0	tons											0.1200	326.22	39.14	39.14
Lilliston Cultivator	8R-40	130 hp	0.095	1.00	Jan	1.90	2.28	0.63	1.43	0.095	0.61				6.87
Plant & Pre	8R-40	150 hp	0.074	1.00	Jan	1.38	1.17	1.59	3.81	0.148	1.03				9.00
Grain Sorghum Seed	lb											4.5000	1.04	4.68	4.68
AAtrex 4L	pt											2.0000	1.55	3.10	3.10
Lilliston Cultivator	8R-40	130 hp	0.095	1.00	Mar	1.90	2.28	0.63	1.43	0.095	0.61				6.87
Harvest/Haul Sorghum	cwt			1.00	Jul							22.0000	0.60	13.20	13.20
Stalk Shredder	12'	150 hp	0.142	1.00	Aug	2.65	2.25	0.24	0.95	0.142	0.92				7.02
TOTALS						17.19	16.40	6.20	14.76	0.995	6.57			60.12	121.28
INTEREST ON OPERATING CAPITAL															4.44
UNALLOCATED LABOR															4.59
TOTAL SPECIFIED COST															130.32

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