

*Projections for Planning Purposes Only
Not to be Used without Updating after February 15, 2003*

B-1241 (3)

Table 10.A Estimated costs and returns per Acre
Sorghum, Dryland
2003 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
sorghum	cwt	4.00	22.0000	88.00	_____

TOTAL INCOME				88.00	_____
DIRECT EXPENSES					
custom					
cust harv - sorghum	acre	13.00	1.0000	13.00	_____
cust haul - sorghum	cwt.	0.25	22.0000	5.50	_____
insecticide					
insec&appl - sorghum	acre	11.06	1.0000	11.06	_____
seed					
seed - sorghum	lb.	1.00	3.0000	3.00	_____
insurance					
crop ins. - sorghum	acre	3.00	1.0000	3.00	_____
OPERATOR LABOR					
Implements	hour	9.00	1.2436	11.19	_____
Tractors	hour	9.00	1.0364	9.32	_____
Self-Propelled Eq.	hour	9.00	0.3122	2.80	_____
DIESEL FUEL					
Tractors	gal	1.00	5.9977	5.99	_____
GASOLINE					
Self-Propelled Eq.	gal	1.10	4.6833	5.15	_____
REPAIR & MAINTENANCE					
Implements	Acre	5.69	1.0000	5.69	_____
Tractors	Acre	7.02	1.0000	7.02	_____
Self-Propelled Eq.	Acre	0.37	1.0000	0.37	_____
INTEREST ON OP. CAP.	Acre	3.64	1.0000	3.64	_____

TOTAL DIRECT EXPENSES				86.78	_____
RETURNS ABOVE DIRECT EXPENSES				1.21	_____
FIXED EXPENSES					
Implements	Acre	10.29	1.0000	10.29	_____
Tractors	Acre	13.56	1.0000	13.56	_____
Self-Propelled Eq.	Acre	0.95	1.0000	0.95	_____

TOTAL FIXED EXPENSES				24.80	_____

TOTAL SPECIFIED EXPENSES				111.59	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-23.59	_____
ALLOCATED COST ITEMS					
land charge - sorgd	acre	32.00	1.0000	32.00	_____
RESIDUAL RETURNS				-55.59	_____

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Table 10.B Estimated resource use and costs for field operations, per Acre
 Sorghum, Dryland
 2003 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-----			
Shredder - 4 row	13.3 feet	100	0.209	1.00	Dec	2.42	2.48	0.95	1.63	0.460	4.14				11.64
Disc-Tandem (21 ft)	21 feet	100	0.105	1.00	Jan	1.21	1.24	1.08	1.84	0.231	2.08				7.46
Chisel - 25 Feet	25 Feet	125	0.091	1.00	Feb	1.36	1.45	0.52	1.42	0.201	1.81				6.58
Lister	20 feet	100	0.114	1.00	Apr	1.32	1.36	0.10	0.17	0.251	2.26				5.23
Pick-up Truck	3/4 ton		0.006	46.60	Apr			5.52	0.95	0.312	2.80				9.28
Planter	26.6 feet	100	0.086	1.00	May	0.99	1.02	0.23	0.45	0.189	1.70				4.41
seed - sorghum	lb.											3.0000	1.00	3.00	3.00
Disc-Tandem (21 ft)	21 feet	100	0.105	1.00	May	1.21	1.24	1.08	1.84	0.231	2.08				7.46
cultivator - 9 row	9 row	125	0.109	1.00	Jun	1.63	1.74	0.31	0.53	0.241	2.17				6.40
Disc-Tandem (21 ft)	21 feet	100	0.105	1.00	Jun	1.21	1.24	1.08	1.84	0.231	2.08				7.46
insec&appl - sorghum acre				1.00	Jun							1.0000	11.06	11.06	11.06
cultivator - 9 row	9 row	125	0.109	1.00	Aug	1.63	1.74	0.31	0.53	0.241	2.17				6.40
crop ins. - sorghum acre				1.00	Oct							1.0000	3.00	3.00	3.00
cust harv - sorghum acre				1.00	Oct							1.0000	13.00	13.00	13.00
cust haul - sorghum cwt.												22.0000	0.25	5.50	5.50
TOTALS						13.02	13.56	11.21	11.24	2.592	23.33			35.56	107.94
INTEREST ON OPERATING CAPITAL															3.64
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															111.59

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