

*Projections for Planning Purposes Only  
Not to be Used without Updating after October 15, 2006*

B-1241 (C3)

Table 9.A Estimated costs and returns per Acre  
Sorghum, Dryland  
2008 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
sorghum	cwt	6.00	22.0000	132.00	_____
				-----	
TOTAL INCOME				132.00	_____
DIRECT EXPENSES					
custom					
cust harv - sorghum	acre	15.00	1.0000	15.00	_____
cust haul - sorghum	cwt.	0.25	22.0000	5.50	_____
seed					
seed - sorghum	lb.	0.70	3.0000	2.10	_____
insurance					
crop ins. - sorghum	acre	5.00	1.0000	5.00	_____
OPERATOR LABOR					
Implements	hour	9.10	0.9914	9.02	_____
Tractors	hour	9.10	0.8262	7.51	_____
Self-Propelled Eq.	hour	9.10	0.3122	2.84	_____
DIESEL FUEL					
Tractors	gal	3.00	5.5272	16.58	_____
GASOLINE					
Self-Propelled Eq.	gal	3.25	4.6833	15.22	_____
REPAIR & MAINTENANCE					
Implements	Acre	3.96	1.0000	3.96	_____
Tractors	Acre	7.12	1.0000	7.12	_____
Self-Propelled Eq.	Acre	0.50	1.0000	0.50	_____
INTEREST ON OP. CAP.	Acre	4.09	1.0000	4.09	_____
				-----	
TOTAL DIRECT EXPENSES				94.47	_____
RETURNS ABOVE DIRECT EXPENSES				37.52	_____
FIXED EXPENSES					
Implements	Acre	7.33	1.0000	7.33	_____
Tractors	Acre	15.80	1.0000	15.80	_____
Self-Propelled Eq.	Acre	1.25	1.0000	1.25	_____
				-----	
TOTAL FIXED EXPENSES				24.38	_____
				-----	
TOTAL SPECIFIED EXPENSES				118.86	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				13.13	_____
ALLOCATED COST ITEMS					
land charge - sorgd	acre	35.00	1.0000	35.00	_____
RESIDUAL RETURNS				-21.86	_____

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Table 9.B Estimated resource use and costs for field operations, per Acre  
Sorghum, Dryland  
2008 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	125	0.209	1.00	Dec	6.01	4.00	1.10	1.85	0.460	4.19				17.16
Chisel - 25 Feet	25 Feet	125	0.091	1.00	Jan	2.62	1.75	0.60	1.61	0.201	1.83				8.43
Disc-Tandem (21 ft)	21 feet	125	0.105	1.00	Feb	3.01	2.01	1.24	2.08	0.231	2.10				10.46
Lister	20 feet	125	0.114	1.00	Apr	3.28	2.19	0.11	0.20	0.251	2.29				8.08
Pick-up Truck	3/4 ton		0.006	46.60	Apr			15.72	1.25	0.312	2.84				19.81
Planter	26.6 feet	125	0.086	1.00	May	2.47	1.64	0.27	0.51	0.189	1.72				6.63
seed - sorghum	lb.											3.0000	0.70	2.10	2.10
cultivator - 9 row	9 row	125	0.109	1.00	Jun	3.14	2.09	0.31	0.52	0.241	2.19				8.28
cultivator - 9 row	9 row	125	0.109	1.00	Aug	3.14	2.09	0.31	0.52	0.241	2.19				8.28
crop ins. - sorghum	acre			1.00	Oct							1.0000	5.00	5.00	5.00
cust harv - sorghum	acre			1.00	Oct							1.0000	15.00	15.00	15.00
cust haul - sorghum	cwt.											22.0000	0.25	5.50	5.50
TOTALS						23.70	15.80	19.68	8.58	2.129	19.38			27.60	114.76
INTEREST ON OPERATING CAPITAL															4.09
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															118.86

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