

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2009*

B-1241 (C4)

Table 6.A Estimated costs and returns per Acre
Sorghum for Hay
2009 Projected Costs and Returns per Acre - North Texas (4)

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
hay - sorghum	bale	5.00	60.0000	300.00	_____
hay - sorghum	bale	5.00	60.0000	300.00	_____

TOTAL INCOME				600.00	_____
DIRECT EXPENSES					
fertilizer					
18-46-0	lb.	0.65	100.0000	65.00	_____
82-0-0	lb.	0.60	100.0000	60.00	_____
34-0-0	lb.	0.60	300.0000	180.00	_____
seed					
seed - forage sorghu	lb.	0.20	15.0000	3.00	_____
custom					
custom baling	bale	1.25	120.0000	150.00	_____
cust haul - hay	bale	0.56	120.0000	67.20	_____
OPERATOR LABOR					
Implements	hour	10.00	0.3133	3.13	_____
Tractors	hour	10.00	0.6658	6.65	_____
DIESEL FUEL					
Tractors	gal	2.30	3.3930	7.80	_____
REPAIR & MAINTENANCE					
Implements	Acre	5.75	1.0000	5.75	_____
Tractors	Acre	5.95	1.0000	5.95	_____

TOTAL DIRECT EXPENSES				554.50	_____
RETURNS ABOVE DIRECT EXPENSES				45.49	_____
FIXED EXPENSES					
Implements	Acre	8.76	1.0000	8.76	_____
Tractors	Acre	9.21	1.0000	9.21	_____

TOTAL FIXED EXPENSES				17.98	_____

TOTAL SPECIFIED EXPENSES				572.48	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				27.51	_____
ALLOCATED COST ITEMS					
cash - cropland	acre	25.00	1.0000	25.00	_____
RESIDUAL RETURNS				2.51	_____

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Table 6.B Estimated resource use and costs for field operations, per Acre
Sorghum for Hay
2009 Projected Costs and Returns per Acre - North Texas (4)

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-----			
offset disc - 13 ft	13 ft	75	0.132	1.00	May	2.21	1.37	1.02	1.56	0.290	2.90				9.08
tandem disc	20 ft	100	0.114	1.00	Aug	2.30	1.45	0.53	0.81	0.114	1.14				6.26
dry fert. rig		100	0.034	1.00	Oct	0.69	0.43	0.29	0.44	0.034	0.34				2.21
18-46-0	lb.											100.0000	0.65	65.00	65.00
tandem disc	20 ft	100	0.114	1.00	Oct	2.30	1.45	0.53	0.81	0.114	1.14				6.26
anhydrous rig		125	0.128	1.00	Feb	3.76	2.93	1.84	2.80	0.283	2.83				14.18
82-0-0	lb.											100.0000	0.60	60.00	60.00
grain drill		75	0.107	1.00	Mar	1.79	1.11	1.22	1.86	0.107	1.07				7.06
seed - forage sorghu	lb.											15.0000	0.20	3.00	3.00
custom baling	bale			1.00	May							60.0000	1.25	75.00	75.00
cust haul - hay	bale											60.0000	0.56	33.60	33.60
dry fert. rig		100	0.034	1.00	Jun	0.69	0.43	0.29	0.44	0.034	0.34				2.21
34-0-0	lb.											300.0000	0.60	180.00	180.00
custom baling	bale			1.00	Jul							60.0000	1.25	75.00	75.00
cust haul - hay	bale											60.0000	0.56	33.60	33.60
TOTALS						13.75	9.21	5.75	8.76	0.979	9.79			525.20	572.48
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															572.48