

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2012*

B-1241 (C11)

Table 7.D Estimated costs and returns per acre
Sorghum Hay (2 Cuttings)-D11
Costs and Returns per Acre - Texas Agrilife Ext, 2012

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Hay	Roll	72.00	4.0000	288.00	_____
Hay	Roll	72.00	4.0000	288.00	_____

TOTAL INCOME				576.00	_____
DIRECT EXPENSES					
CUSTOM					
Sorghum Hay Seed	lb	0.43	45.0000	19.35	_____
Custom Spread(Truck)	appl	5.50	2.0000	11.00	_____
Soil Testing	acre	0.20	1.0000	0.20	_____
FERTILIZER					
Fert (90N/20P/40K)	acre	81.25	2.0000	162.50	_____
OTHER					
HayWrap	bale	1.43	8.0000	11.44	_____
OPERATOR LABOR					
Tractors	hour	13.75	1.9074	26.24	_____
DIESEL FUEL					
Tractors	gal	3.15	8.9423	28.18	_____
REPAIR & MAINTENANCE					
Implements	acre	20.97	1.0000	20.97	_____
Tractors	acre	6.21	1.0000	6.21	_____
INTEREST ON OP. CAP.	acre	9.09	1.0000	9.09	_____

TOTAL DIRECT EXPENSES				295.18	_____
RETURNS ABOVE DIRECT EXPENSES				280.82	_____
FIXED EXPENSES					
Implements	acre	29.43	1.0000	29.43	_____
Tractors	acre	15.30	1.0000	15.30	_____

TOTAL FIXED EXPENSES				44.73	_____

TOTAL SPECIFIED EXPENSES				339.91	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				236.09	_____
RESIDUAL ITEMS					
Land-Hay Meadow	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				216.09	_____

Projections for Planning Purposes Only-Update After 12/14/2011.

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Table 7.A Estimated resource use and costs for field operations, per acre
Sorghum Hay (2 Cuttings)-D11
Costs and Returns per Acre - Texas Agrilife Ext, 2012

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES			POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Heavy Disk	14'	2WD 150	0.125	2.00	Apr	7.45	3.36	1.90	2.43	0.25	3.44				18.58
Grain Drill	12'	2WD 105	0.153	1.00	Apr	3.18	1.42	1.15	2.16	0.15	2.10				10.01
Sorghum Hay Seed	lb											45.0000	0.43	19.35	19.35
Custom Spread(Truck)	appl			1.00	Apr							1.0000	5.50	5.50	5.50
Fert(90N/20P/40K)	acre											1.0000	81.25	81.25	81.25
Hay Disc Mower	9'	2WD 75	0.200	1.00	Jul	3.26	1.44	3.36	4.42	0.22	3.03				15.51
Hay Rake-Double	27'	2WD 75	0.100	1.00	Jul	1.63	0.72	0.30	0.46	0.11	1.51				4.62
Hay Baler	Lg Round	2WD 105	0.111	1.00	Jul	2.54	1.14	5.27	7.46	0.12	1.68				18.09
HayWrap	bale											4.0000	1.43	5.72	5.72
Hay Mover	1B Lift	2WD 75	0.300	1.00	Jul	4.45	1.96	0.03	0.08	0.30	4.13				10.65
Custom Spread(Truck)	appl			1.00	Jul							1.0000	5.50	5.50	5.50
Fert(90N/20P/40K)	acre											1.0000	81.25	81.25	81.25
Hay Disc Mower	9'	2WD 75	0.200	1.00	Oct	3.26	1.44	3.36	4.42	0.22	3.03				15.51
Hay Rake-Double	27'	2WD 75	0.100	1.00	Oct	1.63	0.72	0.30	0.46	0.11	1.51				4.62
Hay Baler	Lg Round	2WD 105	0.111	1.00	Oct	2.54	1.14	5.27	7.46	0.12	1.68				18.09
HayWrap	bale											4.0000	1.43	5.72	5.72
Hay Mover	1B Lift	2WD 75	0.300	1.00	Oct	4.45	1.96	0.03	0.08	0.30	4.13				10.65
Soil Testing	acre			1.00	Oct							1.0000	0.20	0.20	0.20
TOTALS						34.39	15.30	20.97	29.43	1.90	26.24			204.49	330.82
INTEREST ON OPERATING CAPITAL															9.09
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															339.91

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