

**2026 Estimated Costs and Returns per Acre
Non-Irrigated Sorghum Haygrazer, 3 ton yield
West Central Extension District - 7**

Crop Acres		50				
		Quantity	Units	\$/Unit	Total	Enterprise Total
REVENUE						
	Hay, 1200# BRB	3.00	Ton	\$160.00	\$480.00	\$24,000.00
Total Revenue					\$480.00	\$24,000.00
VARIABLE COSTS						
Production Costs						
Fertilizer						
	Nitrogen Dry-Urea	40	Pounds	\$0.62	\$24.80	\$1,240.00
Herbicide						
	Husky	12	Ounce	\$0.89	\$10.64	\$532.03
Custom						
	Soil Test-Dryland	1	Each	\$0.25	\$0.25	\$12.50
	Swath, Rake and Bale	5	Bale	\$29.58	\$147.90	\$7,395.00
Seed						
	Forage Sorghum	15	Pound	\$1.79	\$26.85	\$1,342.50
Insecticide						
	Transform	1	Ounce	\$7.78	\$7.78	\$389.06
Machinery Labor						
	Tractors/Self-Propelled	0.81	Hour	\$17.21	\$13.94	\$697.01
Diesel Fuel						
	Tractors/Self-Propelled	6.06	Gallon	\$3.16	\$19.15	\$957.48
Gasoline						
	Pickup/General Use Equipment	1	Acre	\$5.53	\$5.53	\$276.35
Repairs & Maintenance						
	Pickup/General Use Equipment	1	Acre	\$2.19	\$2.19	\$109.50
	Tractors/Self-Propelled	1	Acre	\$16.28	\$16.28	\$814.07
	Implements	1	Acre	\$4.69	\$4.69	\$234.60
Interest on Credit Line				8.00%	\$3.67	\$183.26
Total Variable Costs					\$283.67	\$14,183.35
Planned Returns Above Variable Costs:					\$196.33	\$9,816.65
Breakeven Price to Cover Variable Costs				\$94.56	Ton	
FIXED COSTS						
Machinery Depreciation						
	Pickup/General Use Equipment	1	Acre	\$4.64	\$4.64	\$232.20
	Tractors/Self-Propelled	1	Acre	\$17.08	\$17.08	\$853.83
	Implements	1	Acre	\$6.19	\$6.19	\$309.45
Equipment Investment						
	Pickup/General Use Equipment	\$25.74	Dollars	8.00%	\$2.06	\$102.96
	Tractors/Self-Propelled	\$132.82	Dollars	8.00%	\$10.63	\$531.27
	Implements	\$27.03	Dollars	8.00%	\$2.16	\$108.12
Rent-Dryland Crop						
		1	Acre	\$35.00	\$35.00	\$1,750.00
Total Fixed Costs					\$77.76	\$3,887.84
Total Specified Costs					\$361.42	\$18,071.19
Returns Above Specified Costs					\$118.58	\$5,928.81
Breakeven Price to Cover Total Costs				\$120.47	Ton	

Developed by Jeffrey Wright, Assistant Professor & Extension Economist, Texas A&M AgriLife Extension, 325-657-7309

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.