## 2025 Estimated Costs and Returns per Acre Dryland Sorghum Rolling Plains Extension District - 3

Crop Acres 640

DEVENUE	0	11.20	Φ/II'r	T I	Enterprise
REVENUE Grain Sorghum	Quantity 30.00	Units CWT	\$/Unit \$7.24	Total \$217.24	Total
=	30.00	CVVI	\$7.24		\$139,034.48
Total Revenue				\$217.24	\$139,034.48
VADIABLE COCTO	Ougatitus	Llaita	Ф/I In:t	Total	Enterprise Total
VARIABLE COSTS Production Costs	Quantity	Units	\$/Unit	Total	TOTAL
Herbicide					
Atrazine	1	Quart	\$11.21	\$11.21	\$7,174.40
2,4D	1.5	Pint	\$4.63	\$6.95	\$4,448.64
Glyphosate	1.5	Pint	\$2.18	\$4.36	\$2,790.40
Seed	2	riiit	φ2.10	φ4.30	\$2,730.40
Grain Sorghum Seed	3	Pound	\$2.50	\$7.50	\$4,800.00
Custom	3	i ound	Ψ2.30	Ψ7.50	Ψ4,000.00
Custom Harvest Sorghum	1	Acre	\$35.00	\$35.00	\$22,400.00
	22	CWT	\$0.48	\$10.56	\$6,758.40
Custom Haul Sorghum Miscellaneous	22	CVVI	<b>Ф</b> 0.40	\$10.50	φ0,736.4U
Insurance - Grain Sorghum	1	Acre	\$12.00	\$12.00	\$7,680.00
Insecticide	Į.	Acre	\$12.00	\$12.00	\$7,000.00
Sorghum Insecticide	1	Unit	\$30.00	\$30.00	\$19,200.00
Fertilizer	'	Onit	\$30.00	\$30.00	\$19,200.00
Fertilizer (N)	50	Pound	\$0.51	\$25.25	\$16,160.00
- ,	50	Found	φ0.5 i	\$25.25	\$10,100.00
Machinery Labor Tractors/Self-Propelled	0.38	Hour	\$15.00	\$5.70	\$3,648.00
Other Labor	0.38	Hour	\$15.00	\$6.90	\$3,648.00 \$4,416.00
Diesel Fuel	0.40	Houi	\$15.00	\$0.50	\$4,410.00
	2.79	Gallon	\$2.59	\$7.23	\$4,624.70
Tractors/Self-Propelled Gasoline	2.79	Gallott	\$2.59	Φ1.23	<b>Φ4,024.70</b>
	1	Aoro	\$2.11	\$2.11	\$1,350.00
Pickup/General Use Equipment	'	Acre	Φ2.11	<b>ΦΖ.11</b>	\$1,350.00
Repairs & Maintenance	1	A 0.40	¢0.70	¢0.70	¢4E0.00
Pickup/General Use Equipment	1 1	Acre Acre	\$0.70 \$5.58	\$0.70 \$5.58	\$450.00
Tractors/Self-Propelled Implements	1		\$5.56 \$5.72	\$5.56 \$5.72	\$3,569.03
Interest on Credit Line	'	Acre	9.00%	\$5.72 \$4.51	\$3,663.72
Total Variable Costs			9.00%		\$2,887.89
			:	\$181.28	\$116,021.17
Planned Returns Above Variable Costs:			<b>#</b> 0.04	\$35.96	\$23,013.31
Breakeven Price to Cover Variable Costs			\$6.04	CWT	Forte we also
FIVED COCTO	0	11.20.	<b>6</b> /LL-11	T. (.)	Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation	1	A 0.40	<b>ተ</b> ለ ሰላ	<b>¢</b> 0.00	¢604.7E
Pickup/General Use Equipment	1	Acre	\$0.98	\$0.98	\$624.75
Tractors/Self-Propelled	1	Acre	\$8.00	\$8.00	\$5,118.41
Implements	1	Acre	\$7.76	\$7.76	\$4,966.30
Equipment Investment	<b>C</b> C 04	Dallana	0.000/	<b>#0.</b> F.F.	<b>#250.40</b>
Pickup/General Use Equipment	\$6.84	Dollars	8.00%	\$0.55	\$350.10
Tractors/Self-Propelled	\$61.26	Dollars	8.00%	\$4.90	\$3,136.75
Implements	\$33.19 1	Dollars Acre	8.00% \$30.00	\$2.66 \$20.00	\$1,699.58
Cash Rent - Grain Sorghum	'	Acre	\$30.00	\$30.00	\$19,200.00
Total Fixed Costs				\$54.84	\$35,095.90
Total Specified Costs			:	\$236.12	\$151,117.07
Returns Above Specified Costs				(\$18.88)	(\$12,082.59)
Breakeven Price to Cover Total Costs			\$7.87	CWT	

Developed by Francisco Abelló, Assistant Professor and Extension Specialist, Texas A&M AgriLife Extension, 940-647-3908

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.