

**2025 Estimated Costs and Returns per Acre
RR Corn Silage - Dryland
Central Texas Extension District - 8**

Crop Acres		500				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	Total
Corn Silage	12.00	Ton	\$60.00	\$720.00	\$360,000.00	\$360,000.00
Total Revenue				\$720.00	\$360,000.00	\$360,000.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Production Costs						
Seed						
HR Corn Silage Seed	24	Thousand	\$3.80	\$91.20	\$45,600.00	\$45,600.00
Fertilizer						
18-46-0	150	Pound	\$0.60	\$90.00	\$45,000.00	\$45,000.00
46-0-0	220	Pound	\$0.55	\$121.00	\$60,500.00	\$60,500.00
0-0-60	100	Pound	\$0.50	\$50.00	\$25,000.00	\$25,000.00
Custom						
Custom Fertilize	1	Acre	\$10.00	\$10.00	\$5,000.00	\$5,000.00
Custom Harvest and Haul Silage	12	Ton	\$12.50	\$150.00	\$75,000.00	\$75,000.00
Herbicide						
Post Plant Herbicide	1	Acre	\$20.00	\$20.00	\$10,000.00	\$10,000.00
Machinery Labor						
Tractors/Self-Propelled	0.07	Hour	\$16.00	\$1.12	\$560.00	\$560.00
Diesel Fuel						
Tractors/Self-Propelled	0.6	Gallon	\$3.00	\$1.80	\$900.00	\$900.00
Repairs & Maintenance						
Tractors/Self-Propelled	1	Acre	\$1.63	\$1.63	\$817.29	\$817.29
Implements	1	Acre	\$2.91	\$2.91	\$1,455.84	\$1,455.84
Interest on Credit Line			8.60%	\$11.33	\$5,666.30	\$5,666.30
Total Variable Costs				\$551.00	\$275,499.43	\$275,499.43
Planned Returns Above Variable Costs:				\$169.00	\$84,500.57	\$84,500.57
Breakeven Price to Cover Variable Costs			\$45.92	Ton		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Machinery Depreciation						
Tractors/Self-Propelled	1	Acre	\$1.69	\$1.69	\$844.53	\$844.53
Implements	1	Acre	\$3.85	\$3.85	\$1,924.15	\$1,924.15
Equipment Investment						
Tractors/Self-Propelled	\$13.16	Dollars	8.60%	\$1.13	\$565.81	\$565.81
Implements	\$16.46	Dollars	8.60%	\$1.42	\$707.87	\$707.87
Dryland Crop Rent	1	Acre	\$40.00	\$40.00	\$20,000.00	\$20,000.00
Total Fixed Costs				\$48.08	\$24,042.37	\$24,042.37
Total Specified Costs				\$599.08	\$299,541.81	\$299,541.81
Returns Above Specified Costs				\$120.92	\$60,458.19	\$60,458.19
Breakeven Price to Cover Total Costs			\$49.92	Ton		

Developed by Jason Johnson, Associate Professor & Extension Economist, Texas A&M AgriLife Extension, 254-968-4144.

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.