

**2026 Estimated Costs and Returns per Acre
Dryland Sesame
West Central Extension District - 7**

Crop Acres		125						
				Total	Enterprise Total			
REVENUE				Quantity	Units	\$/Unit	Total	Enterprise Total
Sesame Seed		500.00	Pound	\$0.35	\$175.00	\$21,875.00		
Total Revenue					\$175.00	\$21,875.00		
VARIABLE COSTS				Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs								
Herbicide								
Glyphosate		11	Ounce	\$0.13	\$1.46	\$182.62		
Medal		1.3	Pint	\$7.00	\$9.10	\$1,137.50		
Custom								
Soil Test-Dryland		1	Each	\$0.25	\$0.25	\$31.25		
Custom Harvest Sesame		1	Acre	\$25.00	\$25.00	\$3,125.00		
Custom Haul Sesame		14.28571	Bushels	\$0.27	\$3.86	\$482.14		
Fertilizer								
Nitrogen Dry-Urea		30	Pounds	\$0.62	\$18.60	\$2,325.00		
Miscellaneous								
Crop Insurance Sesame		1	Acre	\$15.00	\$15.00	\$1,875.00		
Duct Tape		0.28125	Roll	\$4.00	\$1.13	\$140.63		
Seed								
Seed Sesame		4	Pounds	\$6.00	\$24.00	\$3,000.00		
Machinery Labor								
Tractors/Self-Propelled		0.38	Hour	\$17.21	\$6.54	\$817.48		
Diesel Fuel								
Tractors/Self-Propelled		2.3	Gallon	\$3.16	\$7.27	\$908.50		
Gasoline								
Pickup/General Use Equipment		1	Acre	\$1.47	\$1.47	\$184.23		
Repairs & Maintenance								
Pickup/General Use Equipment		1	Acre	\$0.58	\$0.58	\$73.00		
Tractors/Self-Propelled		1	Acre	\$5.94	\$5.94	\$742.02		
Implements		1	Acre	\$5.00	\$5.00	\$625.57		
Interest on Credit Line				8.00%	\$4.39	\$549.18		
Total Variable Costs					\$129.59	\$16,199.11		
Planned Returns Above Variable Costs:					\$45.41	\$5,675.89		
Breakeven Price to Cover Variable Costs				\$0.26	Pound			
FIXED COSTS				Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation								
Pickup/General Use Equipment		1	Acre	\$1.24	\$1.24	\$154.80		
Tractors/Self-Propelled		1	Acre	\$6.85	\$6.85	\$855.80		
Implements		1	Acre	\$6.25	\$6.25	\$780.76		
Equipment Investment								
Pickup/General Use Equipment		\$6.86	Dollars	8.00%	\$0.55	\$68.64		
Tractors/Self-Propelled		\$52.91	Dollars	8.00%	\$4.23	\$529.08		
Implements		\$26.90	Dollars	8.00%	\$2.15	\$269.03		
Management Fee, Owner/Operator Labor		1	Acre	\$10.00	\$10.00	\$1,250.00		
Rent-Dryland Crop		1	Acre	\$35.00	\$35.00	\$4,375.00		
Total Fixed Costs					\$66.26	\$8,283.10		
Total Specified Costs					\$195.86	\$24,482.20		
Returns Above Specified Costs					(\$20.86)	(\$2,607.20)		
Breakeven Price to Cover Total Costs				\$0.39	Pound			

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.