

**2022 Estimated Costs and Returns per Acre
Dryland Sesame
Southwest Extension District - 10**

Crop Acres	100				
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Sesame	5.00	CWT	\$39.00	\$195.00	\$19,500.00
Total Revenue				\$195.00	\$19,500.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs					
Herbicide					
Select Max	0.1	Gallon	\$105.00	\$10.50	\$1,050.00
Seed					
Sesame Seed	2.5	Pound	\$3.50	\$8.75	\$875.00
Fertilizer					
UAN(32% N)	0.82	CWT	\$17.08	\$14.01	\$1,400.56
Fertilizer 18-46-0	22	Pound	\$0.35	\$7.70	\$770.00
Miscellaneous					
Crop Insurance - Sesame Dry	1	Acre	\$35.00	\$35.00	\$3,500.00
Miscellaneous Sesame Overhead	1	Acre	\$4.00	\$4.00	\$400.00
Machinery Labor					
Tractors/Self-Propelled	0.46	Hour	\$16.12	\$7.42	\$741.52
Other Labor	0.04	Hour	\$16.12	\$0.64	\$64.48
Diesel Fuel					
Tractors/Self-Propelled	3.75	Gallon	\$2.67	\$10.01	\$1,001.25
Gasoline					
Pickup/General Use Equipment	1	Acre	\$24.19	\$24.19	\$2,419.00
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$4.84	\$4.84	\$483.84
Tractors/Self-Propelled	1	Acre	\$14.60	\$14.60	\$1,460.36
Implements	1	Acre	\$6.15	\$6.15	\$614.86
Interest on Credit Line			6.30%	\$4.41	\$440.55
Total Variable Costs				\$152.21	\$15,221.41
Planned Returns Above Variable Costs:				\$42.79	\$4,278.59
Breakeven Price to Cover Variable Costs			\$30.44	CWT	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$25.20	\$25.20	\$2,520.00
Tractors/Self-Propelled	1	Acre	\$14.29	\$14.29	\$1,429.10
Implements	1	Acre	\$7.82	\$7.82	\$781.58
Equipment Investment					
Pickup/General Use Equipment	\$105.00	Dollars	6.30%	\$6.62	\$661.50
Tractors/Self-Propelled	\$108.69	Dollars	6.30%	\$6.85	\$684.77
Implements	\$39.19	Dollars	6.30%	\$2.47	\$246.91
Dryland Winter Garden Rent	1	Acre	\$20.00	\$20.00	\$2,000.00
Total Fixed Costs				\$83.24	\$8,323.85
Total Specified Costs				\$235.45	\$23,545.26
Returns Above Specified Costs				(\$40.45)	(\$4,045.26)
Breakeven Price to Cover Total Costs			\$47.09	CWT	

Developed by Extension Economists, Texas A&M AgriLife Extension Service, budgets@tamu.edu.

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.