

**2025 Estimated Costs and Returns per Acre
Stacked Cotton
Central Texas Extension District - 8**

Crop Acres		500				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	Total
Cotton Lint	500.00	Pound	\$0.70	\$350.00	\$175,000.00	\$175,000.00
Cottonseed	0.33	Ton	\$215.00	\$70.95	\$35,475.00	\$35,475.00
Total Revenue				\$420.95	\$210,475.00	\$210,475.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Production Costs						
Fertilizer						
Fertilizer - N, P, K	1	Acre	\$110.00	\$110.00	\$55,000.00	\$55,000.00
Herbicide						
Yellow Herbicide	1	Acre	\$12.00	\$12.00	\$6,000.00	\$6,000.00
Planting Burndown	32	Ounce	\$0.30	\$9.60	\$4,800.00	\$4,800.00
Herbicide 1st Application	32	Ounce	\$0.30	\$9.60	\$4,800.00	\$4,800.00
Herbicide 2nd Application	32	Ounce	\$0.30	\$9.60	\$4,800.00	\$4,800.00
Seed						
Stacked Cotton Seed	1	Acre	\$60.00	\$60.00	\$30,000.00	\$30,000.00
Herbicide Tech Fee	1	Acre	\$18.00	\$18.00	\$9,000.00	\$9,000.00
bt Tech Fee	1	Acre	\$12.00	\$12.00	\$6,000.00	\$6,000.00
Miscellaneous						
Insurance - Cotton	1	Acre	\$20.00	\$20.00	\$10,000.00	\$10,000.00
Insurance - Cotton SCO/STAX	1	Acre	\$5.00	\$5.00	\$2,500.00	\$2,500.00
Insecticide						
Insecticide 1st Application	1	Acre	\$3.00	\$3.00	\$1,500.00	\$1,500.00
Insecticide 2nd Application	1	Acre	\$3.00	\$3.00	\$1,500.00	\$1,500.00
Boll Weevil Eradication	1	Acre	\$2.00	\$2.00	\$1,000.00	\$1,000.00
Other Chemicals						
Defoliant	1	Acre	\$14.00	\$14.00	\$7,000.00	\$7,000.00
Dessicant	1	Acre	\$12.00	\$12.00	\$6,000.00	\$6,000.00
Custom						
Stripping	500	Pound	\$0.12	\$60.00	\$30,000.00	\$30,000.00
Ginning	500	Pound	\$0.15	\$75.00	\$37,500.00	\$37,500.00
Machinery Labor						
Tractors/Self-Propelled	0.42	Hour	\$16.00	\$6.72	\$3,360.00	\$3,360.00
Diesel Fuel						
Tractors/Self-Propelled	3.33	Gallon	\$3.00	\$9.99	\$4,995.00	\$4,995.00
Gasoline						
Pickup/General Use Equipment	1	Acre	\$4.13	\$4.13	\$2,062.50	\$2,062.50
Repairs & Maintenance						
Pickup/General Use Equipment	1	Acre	\$0.67	\$0.67	\$336.00	\$336.00
Tractors/Self-Propelled	1	Acre	\$9.00	\$9.00	\$4,498.76	\$4,498.76
Implements	1	Acre	\$8.03	\$8.03	\$4,017.34	\$4,017.34
Interest on Credit Line			8.60%	\$13.58	\$6,790.86	\$6,790.86
Total Variable Costs				\$486.92	\$243,460.45	\$243,460.45
Planned Returns Above Variable Costs:				(\$65.97)	(\$32,985.45)	(\$32,985.45)
Breakeven Price to Cover Variable Costs			\$0.83	Pound		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Machinery Depreciation						
Pickup/General Use Equipment	1	Acre	\$0.70	\$0.70	\$348.60	\$348.60
Tractors/Self-Propelled	1	Acre	\$9.30	\$9.30	\$4,648.72	\$4,648.72
Implements	1	Acre	\$10.70	\$10.70	\$5,347.62	\$5,347.62
Equipment Investment						
Pickup/General Use Equipment	\$4.91	Dollars	8.60%	\$0.42	\$211.30	\$211.30
Tractors/Self-Propelled	\$72.43	Dollars	8.60%	\$6.23	\$3,114.49	\$3,114.49
Implements	\$45.75	Dollars	8.60%	\$3.93	\$1,967.33	\$1,967.33
Cotton Land Rent	1	Acre	\$50.00	\$50.00	\$25,000.00	\$25,000.00
Total Fixed Costs				\$81.28	\$40,638.06	\$40,638.06
Total Specified Costs				\$568.20	\$284,098.51	\$284,098.51
Returns Above Specified Costs				(\$147.25)	(\$73,623.51)	(\$73,623.51)
Breakeven Price to Cover Total Costs			\$0.99	Pound		

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.