

**2024 Estimated Costs and Returns per Acre
Cotton - No Till Dryland
Rolling Plains Extension District - 3**

Crop Acres		640				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	
Cotton Lint	440.00	Pound	\$0.81	\$356.40	\$228,096.00	
Total Revenue				\$356.40	\$228,096.00	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total	
Production Costs						
Custom						
Fertilizer Application	1	Acre	\$5.00	\$5.00	\$3,200.00	
Custom Stripping	480	Pound	\$0.12	\$57.60	\$36,864.00	
Fertilizer						
Fertilizer (N)	57	Pound	\$0.54	\$30.67	\$19,626.24	
Herbicide						
Roundup	4	Pint	\$2.81	\$11.24	\$7,193.60	
Prowl	64	Ounces	\$0.41	\$26.24	\$16,793.60	
Enlist Duo	4.7	Pint	\$5.81	\$27.31	\$17,476.48	
Liberty	29	Ounce	\$0.70	\$20.30	\$12,992.00	
Harvest Aid - Prep	1	Pint	\$3.75	\$3.75	\$2,400.00	
Harvest Aid -Def	1	Ounce	\$0.55	\$0.55	\$350.00	
2,4D	2.8	Pint	\$2.84	\$7.95	\$5,089.28	
Caparol	1.4	Pint	\$4.92	\$6.89	\$4,408.32	
Dual Magnun	1.3	Pint	\$9.14	\$11.88	\$7,604.48	
Insecticide						
Prevathon	16	Ounce	\$1.16	\$18.56	\$11,878.40	
Brigade	2	Ounce	\$1.75	\$3.50	\$2,238.40	
Miscellaneous						
Insurance - Dryland Cotton	1	Acre	\$15.00	\$15.00	\$9,600.00	
Seed						
Cotton Seed	5	Pound	\$8.00	\$40.00	\$25,600.00	
Machinery Labor						
Tractors/Self-Propelled	0.27	Hour	\$15.00	\$4.05	\$2,592.00	
Other Labor	0.32	Hour	\$15.00	\$4.80	\$3,072.00	
Diesel Fuel						
Tractors/Self-Propelled	3.26	Gallon	\$3.02	\$9.84	\$6,298.84	
Gasoline						
Pickup/General Use Equipment	1	Acre	\$1.05	\$1.05	\$675.00	
Repairs & Maintenance						
Pickup/General Use Equipment	1	Acre	\$0.35	\$0.35	\$225.00	
Tractors/Self-Propelled	1	Acre	\$9.14	\$9.14	\$5,848.60	
Implements	1	Acre	\$3.11	\$3.11	\$1,989.32	
Interest on Credit Line			9.00%	\$12.99	\$8,310.76	
Total Variable Costs				\$331.76	\$212,326.32	
Planned Returns Above Variable Costs:				\$24.64	\$15,769.68	
Breakeven Price to Cover Variable Costs			\$0.75	Pound		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total	
Machinery Depreciation						
Pickup/General Use Equipment	1	Acre	\$0.49	\$0.49	\$312.38	
Tractors/Self-Propelled	1	Acre	\$14.66	\$14.66	\$9,381.18	
Implements	1	Acre	\$4.62	\$4.62	\$2,958.75	
Equipment Investment						
Pickup/General Use Equipment	\$3.42	Dollars	8.00%	\$0.27	\$175.05	
Tractors/Self-Propelled	\$111.77	Dollars	8.00%	\$8.94	\$5,722.53	
Implements	\$19.78	Dollars	8.00%	\$1.58	\$1,012.55	
Cash Rent - Dryland Cotton	1	Acre	\$30.00	\$30.00	\$19,200.00	
Total Fixed Costs				\$60.57	\$38,762.44	
Total Specified Costs				\$392.33	\$251,088.76	
Returns Above Specified Costs				(\$35.93)	(\$22,992.76)	
Breakeven Price to Cover Total Costs			\$0.89	Pound		

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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.