

**2024 Estimated Costs and Returns per Acre
Dryland Cotton (Solid 40" Rows)
Rolling Plains Extension District - 3**

Crop Acres		640						
				Enterprise				
REVENUE				Quantity	Units	\$/Unit	Total	Enterprise Total
Cotton Lint				440.00	Pound	\$0.81	\$356.40	\$228,096.00
Total Revenue							<u>\$356.40</u>	<u>\$228,096.00</u>
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				1.5	Pint	\$2.84	\$4.26	\$2,726.40
Insecticide								
Insecticide - Cotton				0.5	Pound	\$7.20	\$3.60	\$2,304.00
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				0.29	Hour	\$15.00	\$4.35	\$2,784.00
Other Labor				0.34	Hour	\$15.00	\$5.10	\$3,264.00
Diesel Fuel								
Tractors/Self-Propelled				4.96	Gallon	\$3.02	\$14.97	\$9,583.51
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	\$14.53	\$14.53	\$9,298.49
Implements				1	Acre	\$6.22	\$6.22	\$3,982.77
Interest on Credit Line						9.00%	\$42.36	\$27,108.60
Total Variable Costs							<u>\$356.51</u>	<u>\$228,164.49</u>
Planned Returns Above Variable Costs:							<u>(\$0.11)</u>	<u>(\$68.49)</u>
Breakeven Price to Cover Variable Costs						\$0.81	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	\$19.48	\$19.48	\$12,469.26
Implements				1	Acre	\$8.51	\$8.51	\$5,449.10
Equipment Investment								
Pickup/General Use Equipment				\$3.42	Dollars	8.00%	\$0.27	\$175.05
Tractors/Self-Propelled				\$149.70	Dollars	8.00%	\$11.98	\$7,664.83
Implements				\$36.42	Dollars	8.00%	\$2.91	\$1,864.80
Cash Rent - Dryland Cotton				1	Acre	\$30.00	\$30.00	\$19,200.00
Total Fixed Costs							<u>\$73.65</u>	<u>\$47,135.42</u>
Total Specified Costs							<u>\$430.16</u>	<u>\$275,299.91</u>
Returns Above Specified Costs							<u>(\$73.76)</u>	<u>(\$47,203.91)</u>
Breakeven Price to Cover Total Costs						\$0.98	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.