

**2022 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	Total
Cotton Lint	440.00	Pound	\$0.84	\$368.28	\$235,699.20
Total Revenue				\$368.28	\$235,699.20
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs					
Custom					
Fertilizer Application	1	Acre	\$4.50	\$4.50	\$2,880.00
Custom Stripping	480	Pound	\$0.12	\$57.60	\$36,864.00
Fertilizer					
Fertilizer (N)	57	Pound	\$1.03	\$58.71	\$37,574.40
Herbicide					
Roundup	4	Pint	\$6.31	\$25.24	\$16,153.60
Prowl	64	Ounces	\$0.33	\$21.12	\$13,516.80
Enlist Duo	4.7	Pint	\$3.52	\$16.52	\$10,573.12
Liberty	29	Ounce	\$0.64	\$18.56	\$11,878.40
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	\$2.40	\$3.60	\$2,304.00
Insecticide					
Insecticide - Cotton	0.5	Pound	\$7.20	\$3.60	\$2,304.00
Prevathon	16	Ounce	\$0.83	\$13.28	\$8,499.20
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	\$14.00	\$4.06	\$2,598.40
Other Labor	0.34	Hour	\$14.00	\$4.76	\$3,046.40
Diesel Fuel					
Tractors/Self-Propelled	4.96	Gallon	\$2.60	\$12.90	\$8,253.44
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			6.50%	\$28.49	\$18,230.87
Total Variable Costs				\$357.88	\$229,046.29
Planned Returns Above Variable Costs:				\$10.40	\$6,652.91
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	5.50%	\$0.19	\$120.35
Tractors/Self-Propelled	\$149.70	Dollars	5.50%	\$8.23	\$5,269.57
Implements	\$36.42	Dollars	5.50%	\$2.00	\$1,282.05
Cash Rent - Dryland Cotton	1	Acre	\$30.00	\$30.00	\$19,200.00
Total Fixed Costs				\$68.91	\$44,102.70
Total Specified Costs				\$426.80	\$273,148.99
Returns Above Specified Costs				(\$58.52)	(\$37,449.79)
Breakeven Price to Cover Total Costs			\$0.97	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.