

**2026 Estimated Costs and Returns per Acre
Conventional Irrig Cotton
Rolling Plains Extension District - 3**

Crop Acres		640				
		Quantity	Units	\$/Unit	Total	Enterprise Total
REVENUE						
	Cotton Lint	1,312.00	Pound	\$0.60	\$787.20	\$503,808.00
Total Revenue					\$787.20	\$503,808.00
VARIABLE COSTS						
Production Costs						
Custom						
	Fertilizer Application	1	Acre	\$7.00	\$7.00	\$4,480.00
	Custom Stripping	1312	Pound	\$0.12	\$157.44	\$100,761.60
	Herbicide Application	4	Acre	\$7.00	\$28.00	\$17,920.00
Fertilizer						
	Fertilizer (N)	100	Pound	\$0.67	\$67.00	\$42,880.00
	Fertilizer (P)	50	Pound	\$0.61	\$30.50	\$19,520.00
Herbicide						
	Prowl	64	Ounces	\$0.41	\$26.24	\$16,793.60
	Enlist Duo	4.7	Pint	\$7.20	\$33.84	\$21,657.60
	Liberty	29	Ounce	\$0.47	\$13.63	\$8,723.20
	Harvest Aid - Prep	1	Pint	\$3.75	\$3.75	\$2,400.00
	Harvest Aid -Def	1	Ounce	\$0.55	\$0.55	\$350.00
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	11.5	Pound	\$8.00	\$92.00	\$58,880.00
Irrigation						
	Energy Cost	11.80	AcreInch	\$6.75	\$79.65	\$50,976.00
	Irrigation Labor	0.96	Hour	\$15.00	\$14.40	\$9,216.00
Machinery Labor						
	Tractors/Self-Propelled	0.3	Hour	\$15.00	\$4.50	\$2,880.00
	Other Labor	0.36	Hour	\$15.00	\$5.40	\$3,456.00
Diesel Fuel						
	Tractors/Self-Propelled	3.69	Gallon	\$2.59	\$9.56	\$6,116.54
Gasoline						
	Pickup/General Use Equipment	1	Acre	\$1.05	\$1.05	\$675.00
Repairs & Maintenance						
	Pickup/General Use Equipment	1	Acre	\$0.46	\$0.46	\$292.50
	Irrigation Equipment	1	Acre	\$13.11	\$13.11	\$8,392.54
	Tractors/Self-Propelled	1	Acre	\$11.30	\$11.30	\$7,231.17
	Implements	1	Acre	\$10.67	\$10.67	\$6,830.68
	Interest on Credit Line			7.00%	\$25.39	\$16,252.56
Total Variable Costs					\$672.50	\$430,401.79
Planned Returns Above Variable Costs:					\$114.70	\$73,406.21
Breakeven Price to Cover Variable Costs				\$0.51	Pound	
FIXED COSTS						
Machinery Depreciation						
	Pickup/General Use Equipment	1	Acre	\$0.63	\$0.63	\$406.09
	Irrigation Equipment	1	Acre	\$24.38	\$24.38	\$15,600.00
	Tractors/Self-Propelled	1	Acre	\$11.68	\$11.68	\$7,472.20
	Implements	1	Acre	\$13.91	\$13.91	\$8,905.54
Equipment Investment						
	Pickup/General Use Equipment	\$4.44	Dollars	7.00%	\$0.31	\$199.12
	Irrigation Equipment	\$710.94	Dollars	7.00%	\$49.77	\$31,850.00
	Tractors/Self-Propelled	\$90.95	Dollars	7.00%	\$6.37	\$4,074.76
	Implements	\$59.52	Dollars	7.00%	\$4.17	\$2,666.71
	Cash Rent - Irrigated Cotton	1	Acre	\$90.00	\$90.00	\$57,600.00
Total Fixed Costs					\$201.21	\$128,774.42
Total Specified Costs					\$873.71	\$559,176.21
Returns Above Specified Costs					(\$86.51)	(\$55,368.21)
Breakeven Price to Cover Total Costs				\$0.67	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.