Projections for Planning Purposes Only -- Not to be Used without Updating 2025 Estimated Costs and Returns per Acre Dryland Cotton, Auxin Technology, Follow Wheat West Central Extension District - 7

Crop Acres	2700				
			A 41 1	T	Enterprise
REVENUE Cotton Lint	Quantity 375.00	Units Pound	\$/Unit \$0.70	Total \$262.50	Total \$708,750.00
Cotton Seed	0.27	Ton	\$220.00	\$59.69	\$161,152.20
Total Revenue				\$322.19	\$869,902.20
					Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Herbicide				* ** * *	AFR 075 00
Glyphosate	160	Ounce Pint	\$0.13	\$21.25	\$57,375.00
2-4D Amine 4 Trifluralin	1.25 1.5	Pint	\$1.61 \$2.75	\$2.02 \$4.13	\$5,442.19 \$11,137.50
Caparol	24	Ounce	\$0.26	\$6.30	\$17,010.00
Outlook	2	Ounce	\$1.04	\$2.08	\$5,619.38
Auxin based herbicide	44	Ounce	\$0.50	\$22.00	\$59,400.00
Seed					
Seed Cotton - B2 Auxin technology (I	29	Thousand	\$1.44	\$41.76	\$112,752.00
Fertilizer					
Phos (11-52-0 DRY MAT)	19	Pounds	\$1.29	\$24.51	\$66,177.00
Nitrogen N32-liq	26	Pounds	\$2.69	\$69.94	\$188,838.00
Custom Soil Test-Dryland	1	Each	\$0.25	\$0.25	\$675.00
Gin and Haul	12.5	CWT	\$2.50	\$31.25	\$84,375.00
Custom Strip	375	Pounds	\$0.11	\$41.25	\$111,375.00
Custom Bag/Tie	0.75	Bales	\$5.00	\$3.75	\$10,125.00
Miscellaneous					
Boll Weevil Eradication Program	0.75	Bale	\$1.00	\$0.75	\$2,025.00
Dry Cotton RP 70% SE, Ent	1	Acre	\$6.21	\$6.21	\$16,767.00
Insecticide					
Macho 4F	1.5	Ounce	\$0.71	\$1.07	\$2,895.12
Other Chemicals	28	Ounce	¢0 10	¢E 02	¢10 577 76
Paraquat, 31b (Firestorm) Cutout (Adios)	20	Ounce	\$0.18 \$0.92	\$5.03 \$3.69	\$13,577.76 \$9,956.52
Ethephon 6	4	Pint	\$3.81	\$3.81	\$10,293.75
Machinery Labor			\$0.01	40.01	¢10,200.70
Tractors/Self-Propelled	0.23	Hour	\$17.21	\$3.96	\$10,687.41
Other Labor	0.07	Hour	\$17.21	\$1.20	\$3,252.69
Diesel Fuel					
Tractors/Self-Propelled	3.12	Gallon	\$2.80	\$8.74	\$23,587.20
Gasoline					
Pickup/General Use Equipment	1	Acre	\$1.87	\$1.87	\$5,059.92
Repairs & Maintenance Pickup/General Use Equipment	1	Acre	\$0.78	\$0.78	\$2 117 00
Tractors/Self-Propelled	1	Acre	\$0.78	\$7.88	\$2,117.00 \$21,278.83
Implements	1	Acre	\$2.42	\$2.42	\$6,521.29
Interest on Credit Line		71010	8.00%	\$11.13	\$30,054.86
Total Variable Costs				\$329.03	\$888,375.41
Planned Returns Above Variable Costs:			=	(\$6.84)	(\$18,473.21)
Breakeven Price to Cover Variable Costs			\$0.72 F	ound	
					Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation				* 1 • •	
Pickup/General Use Equipment	1	Acre	\$1.66	\$1.66	\$4,489.20
Tractors/Self-Propelled Implements	1	Acre Acre	\$12.28 \$3.88	\$12.28 \$3.88	\$33,163.22 \$10,488.25
Equipment Investment		Acre	43.00	\$3.00	\$10,466.25
Pickup/General Use Equipment	\$9.22	Dollars	8.00%	\$0.74	\$1,990.56
Tractors/Self-Propelled	\$93.76	Dollars	8.00%	\$7.50	\$20,252.79
Implements	\$23.87	Dollars	8.00%	\$1.91	\$5,155.77
Management Fee, Owner/Operator Labor	1	Acre	\$10.00	\$10.00	\$27,000.00
Rent-Dryland Crop	1	Acre	\$35.00	\$35.00	\$94,500.00
Total Fixed Costs			_	\$72.98	\$197,039.79
Total Specified Costs			_	\$402.01	\$1,085,415.19
Returns Above Specified Costs				(\$79.82)	(\$215,512.99)
Breakeven Price to Cover Total Costs			\$0.91 F	ound	
			ψ0.01 Γ	Sana	
	F	cample Bre	akeven Pri	ces	
Example Example	To Cover		To Cover		

		Example Breakeven Prices			
Example	Example	To Cover	To Cover		
Yield	Yield	Variable	Total		
Percent	Pound	Costs	Costs		
75%	281.25	\$0.96	\$1.22		
90%	337.50	\$0.80	\$1.01		
100%	375.00	\$0.72	\$0.91		
110%	412.50	\$0.65	\$0.83		
125%	468.75	\$0.57	\$0.73		

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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.