2025 Estimated Costs and Returns per Acre Sugar Cane, Planted, Furrow Irrigated, Rio Grande Valley South Extension District - 12

Crop Acres	100				
					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Sugar Cane	50.00	Ton	\$29.40	\$1,470.00	\$147,000.00
Total Revenue				\$1,470.00	\$147,000.00
	O		•41 • •	T ()	Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Herbicide Atrazine 4L	6	Pint	\$2.90	\$17.39	\$1,738.50
Pendimethalin	9.6	Pint	\$2.90 \$7.00	\$67.18	\$6,717.60
Seed	5.0	FIII	\$7.00	\$07.10	\$0,717.00
Seed Cane	1	acre	\$1,200.00	\$1,200.00	\$120,000.00
Fertilizer		acre	ψ1,200.00	ψ1,200.00	φ120,000.00
Fertilizer 10-34-0	2.4	CWT	\$39.75	\$95.40	\$9,540.00
UAN (32% N)	3.3	CWT	\$19.00	\$62.70	\$6,270.00
Custom	0.0	0111	\$10100	<i>QOLITO</i>	\$0,270100
Fixed Harvesting - SC	1	Acre	\$145.00	\$145.00	\$14,500.00
Variable Harvesting - SC	50	Ton	\$3.87	\$193.50	\$19,350.00
Hauling - SC	50	Ton	\$3.96	\$198.00	\$19,800.00
Miscellaneous					,
Insurance, Sugarcane	1	Acre	\$14.00	\$14.00	\$1,400.00
Other Labor					
Unallocated Labor	0.5	Hour	\$15.00	\$7.50	\$750.00
Irrigation					
Water Cost	5.50	Acre/Foot	\$19.64	\$108.00	\$10,800.00
Irrigation Labor	7.70	Hour	\$17.50	\$134.75	\$13,475.00
Machinery Labor					
Tractors/Self-Propelled	1.21	Hour	\$17.21	\$20.82	\$2,082.41
Diesel Fuel					
Tractors/Self-Propelled	5.89	Gallon	\$3.60	\$21.20	\$2,120.40
Repairs & Maintenance					
Tractors/Self-Propelled	1	Acre	\$13.44	\$13.44	\$1,343.76
Implements	1	Acre	\$9.91	\$9.91	\$991.46
Interest on Credit Line			8.50%	\$165.99	\$16,599.31
Total Variable Costs				\$2,474.78	\$247,478.44
Planned Returns Above Variable Costs:				(\$1,004.78)	(\$100,478.44)
Breakeven Price to Cover Variable Costs			\$49.50	Ton	
					Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation					
Tractors/Self-Propelled	1	Acre	\$13.89	\$13.89	\$1,388.55
Implements	1	Acre	\$12.42	\$12.42	\$1,241.96
Equipment Investment					
Tractors/Self-Propelled	\$108.17	Dollars	8.50%	\$9.19	\$919.47
Implements	\$54.00	Dollars	8.50%	\$4.59	\$459.02
Allocated Establishment Cost	1	Acre	\$2.11	\$2.11	\$211.00
Cash Rent, Sugar Cane	1	Acre	\$110.00	\$110.00	\$11,000.00
Total Fixed Costs				\$152.20	\$15,220.00
Total Specified Costs			:	\$2,626.98	\$262,698.44
Returns Above Specified Costs				(\$1,156.98)	(\$115,698.44)
Breakeven Price to Cover Total Costs			\$52.54	Ton	

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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.