2025 Estimated Costs and Returns per Acre Cabbage, Fresh Market, Furrow Irrigated, Rio Grande Valley South Extension District - 12

Crop Acres 100

Crop Acres	100				
DEVENITE	Quantity	Lloito	¢/Llni+	Total	Enterprise
REVENUE Cabbage	Quantity 750.00	Units Carton	\$/Unit \$11.18	Total \$8,385.00	Total \$838,500.00
Total Revenue	750.00	Carton	Ψ11.10	\$8,385.00	\$838,500.00
Total Nevenue				φο,363.00	Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs			4, 51111		
Fertilizer					
Phosphorus (46% P2O5)	1.75	CWT	\$40.50	\$70.88	\$7,087.50
Ammonium Nitrate (34% N)	4.41	CWT	\$40.00	\$176.40	\$17,640.00
Custom					
Harvest Cabbage	750	Carton	\$1.75	\$1,312.50	\$131,250.00
Pack and Count Cabbage	750	Carton	\$3.50	\$2,625.00	\$262,500.00
Insecticide			_		
Admire Pro	0.275	Pint	\$26.28	\$7.23	\$722.70
Lorsban 4E	3.55	Pint	\$14.20	\$50.40	\$5,040.11
Asana XL	24	Ounce	\$0.62	\$14.99	\$1,499.06
Lambda	7.68	Ounce	\$0.47	\$3.60	\$360.00
Seed Cabbage Seed	24	Thousand	\$7.32	\$175.78	\$17,577.60
Herbicide	24	inousanu	Ψ7.52	Φ175.76	φ17,377.00
Prefar 4E	2.75	Quart	\$23.80	\$65.44	\$6,543.63
Fungicides	2.70	Quart	Ψ20.00	Ψ00.11	Ψο,ο 10.00
Bravo Ultrex	7	Pound	\$10.23	\$71.63	\$7,162.74
Ridomil Gold SC	72	Ounce	\$1.24	\$89.10	\$8,910.00
Other Labor			·		, , , , , , , , , , , , , , , , , , , ,
Unallocated Labor	0.1546	Hour	\$15.00	\$2.32	\$231.90
Irrigation					
Water Cost	2.80	Acre/Foot	\$23.14	\$64.80	\$6,480.00
Irrigation Labor	7.50	Hour	\$17.50	\$131.25	\$13,125.00
Machinery Labor					
Tractors/Self-Propelled	2.38	Hour	\$17.21	\$40.96	\$4,095.98
Diesel Fuel					
Tractors/Self-Propelled	13.91	Gallon	\$3.60	\$50.08	\$5,007.60
Repairs & Maintenance	_		400.00	***	** *** ***
Tractors/Self-Propelled	1	Acre	\$32.08	\$32.08	\$3,207.78
Implements Interest on Credit Line	1	Acre	\$20.05	\$20.05 \$26.50	\$2,005.34
Total Variable Costs			8.50%	\$5,030.97	\$2,650.49
			_	•	\$503,097.44
Planned Returns Above Variable Costs:			¢c 71 (\$3,354.03	\$335,402.56
Breakeven Price to Cover Variable Costs			\$6.71	Carton	Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation	Quantity	Omio	φιστιτ	Total	Total
Tractors/Self-Propelled	1	Acre	\$32.88	\$32.88	\$3,288.12
Implements	1	Acre	\$23.47	\$23.47	\$2,347.09
Equipment Investment					
Tractors/Self-Propelled	\$256.16	Dollars	8.50%	\$21.77	\$2,177.32
Implements	\$109.62	Dollars	8.50%	\$9.32	\$931.80
Cash Rent, Irrigated Vegetables	1	Acre	\$110.00	\$110.00	\$11,000.00
Total Fixed Costs			_	\$197.44	\$19,744.33
Total Specified Costs			_	\$5,228.42	\$522,841.77
Returns Above Specified Costs			_	\$3,156.58	\$315,658.23
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Breakeven Price to Cover Total Costs			\$6.97	Carton	

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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.