

**2024 Estimated Costs and Returns per Acre
Sweet Corn, Drip Irrigated
Panhandle Extension District - 1**

Crop Acres		1				Enterprise	
REVENUE	Quantity	Units	\$/Unit	Total	Total	Total	
Sweet Corn	92.20	CWT	\$14.89	\$1,372.86	\$1,372.86	\$1,372.86	
Total Revenue				\$1,372.86	\$1,372.86	\$1,372.86	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise	
Production Costs							
Seed							
Seed - Corn, Sweet	7.47	Bag	\$400.00	\$2,988.00	\$2,988.00	\$2,988.00	
Fertilizer							
Fertilizer (N) - Dry	150	Pound	\$0.52	\$78.30	\$78.30	\$78.30	
Fertilizer Application	1	Acre	\$7.50	\$7.50	\$7.50	\$7.50	
Herbicide							
Metolachlor	1.33	Pint	\$5.00	\$6.65	\$6.65	\$6.65	
Treflan	1.33	Pint	\$3.50	\$4.66	\$4.66	\$4.66	
Herbicide Application	2	Acre	\$7.50	\$15.00	\$15.00	\$15.00	
Insecticide							
Sevin Insecticide - Vegetables	0.17	Gallon	\$214.00	\$36.38	\$36.38	\$36.38	
Insecticide Application	1	Acre	\$8.00	\$8.00	\$8.00	\$8.00	
Miscellaneous							
Toro 15mil Drip Tape - 12" drip e	2.2	Roll	\$163.50	\$359.70	\$359.70	\$359.70	
Drip Tape Fittings	527	Unit	\$1.74	\$916.98	\$916.98	\$916.98	
Custom							
Harvest, Pack & Count Vegetable	92.2	CWT	\$13.19	\$1,216.12	\$1,216.12	\$1,216.12	
Irrigation							
Energy Cost	10.22	AcreInch	\$3.80	\$38.83	\$38.83	\$38.83	
Irrigation Labor	0.19	Hour	\$17.94	\$3.39	\$3.39	\$3.39	
Machinery Labor							
Tractors/Self-Propelled	0.51	Hour	\$17.65	\$9.00	\$9.00	\$9.00	
Other Labor	0.86	Hour	\$17.65	\$15.18	\$15.18	\$15.18	
Diesel Fuel							
Tractors/Self-Propelled	1.2	Gallon	\$3.10	\$3.72	\$3.72	\$3.72	
Gasoline							
Pickup/General Use Equipment	1	Acre	\$120.00	\$120.00	\$120.00	\$120.00	
Repairs & Maintenance							
Pickup/General Use Equipment	1	Acre	\$61.20	\$61.20	\$61.20	\$61.20	
Irrigation Equipment	1	Acre	\$30.66	\$30.66	\$30.66	\$30.66	
Tractors/Self-Propelled	1	Acre	\$2.32	\$2.32	\$2.32	\$2.32	
Implements	1	Acre	\$1.26	\$1.26	\$1.26	\$1.26	
Interest on Credit Line			9.00%	\$112.39	\$112.39	\$112.39	
Total Variable Costs				\$6,035.24	\$6,035.24	\$6,035.24	
Planned Returns Above Variable Costs:				(\$4,662.38)	(\$4,662.38)	(\$4,662.38)	
Breakeven Price to Cover Variable Costs			\$65.46 CWT				
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise	
Machinery Depreciation							
Pickup/General Use Equipment	1	Acre	\$64.26	\$64.26	\$64.26	\$64.26	
Tractors/Self-Propelled	1	Acre	\$1.92	\$1.92	\$1.92	\$1.92	
Implements	1	Acre	\$1.52	\$1.52	\$1.52	\$1.52	
Equipment Investment							
Pickup/General Use Equipment	\$443.70	Dollars	9.00%	\$39.93	\$39.93	\$39.93	
Tractors/Self-Propelled	\$14.94	Dollars	9.00%	\$1.34	\$1.34	\$1.34	
Implements	\$9.07	Dollars	9.00%	\$0.82	\$0.82	\$0.82	
Cash Rent - Irrigated	1	Acre	\$125.00	\$125.00	\$125.00	\$125.00	
Total Fixed Costs				\$234.79	\$234.79	\$234.79	
Total Specified Costs				\$6,270.02	\$6,270.02	\$6,270.02	
Returns Above Specified Costs				(\$4,897.16)	(\$4,897.16)	(\$4,897.16)	
Breakeven Price to Cover Total Costs			\$68.00 CWT				

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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