

**2022 Estimated Costs and Returns per Acre
Sweet Corn, Plastic Mulch, Drip Irrigated
Panhandle Extension District - 1**

Crop Acres	1					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	
Sweet Corn	87.60	CWT	\$12.65	\$1,108.14	\$1,108.14	
Total Revenue				\$1,108.14	\$1,108.14	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise	
Production Costs					Total	
Seed						
Seed - Corn, Sweet	7.47	Bag	\$275.00	\$2,054.25	\$2,054.25	
Fertilizer						
Fertilizer (N) - Dry	150	Pound	\$0.55	\$82.50	\$82.50	
Fertilizer Application	1	Acre	\$5.86	\$5.86	\$5.86	
Herbicide						
Metolachlor	1.33	Pint	\$10.00	\$13.30	\$13.30	
Treflan	1.33	Pint	\$10.00	\$13.30	\$13.30	
Herbicide Application	2	Acre	\$6.27	\$12.54	\$12.54	
Insecticide						
Sevin Insecticide - Vegetables	0.17	Gallon	\$164.46	\$27.96	\$27.96	
Insecticide Application	1	Acre	\$6.27	\$6.27	\$6.27	
Miscellaneous						
Toro 15mil Drip Tape - 12" drip e	2.2	Roll	\$150.00	\$330.00	\$330.00	
Drip Tape Fittings	527	Unit	\$1.60	\$843.20	\$843.20	
Black Plastic Mulch	2.2	Roll	\$185.00	\$407.00	\$407.00	
Custom						
Harvest, Pack & Count Vegetabl	87.6	CWT	\$12.10	\$1,059.96	\$1,059.96	
Irrigation						
Energy Cost	10.22	AcreInch	\$3.91	\$39.95	\$39.95	
Irrigation Labor	0.19	Hour	\$16.38	\$3.10	\$3.10	
Machinery Labor						
Tractors/Self-Propelled	0.51	Hour	\$16.12	\$8.22	\$8.22	
Other Labor	0.86	Hour	\$16.12	\$13.86	\$13.86	
Diesel Fuel						
Tractors/Self-Propelled	1.2	Gallon	\$2.67	\$3.20	\$3.20	
Gasoline						
Pickup/General Use Equipment	1	Acre	\$125.00	\$125.00	\$125.00	
Repairs & Maintenance						
Pickup/General Use Equipment	1	Acre	\$61.20	\$61.20	\$61.20	
Irrigation Equipment	1	Acre	\$30.66	\$30.66	\$30.66	
Tractors/Self-Propelled	1	Acre	\$2.32	\$2.32	\$2.32	
Implements	1	Acre	\$1.26	\$1.26	\$1.26	
Interest on Credit Line			6.30%	\$70.02	\$70.02	
Total Variable Costs				\$5,214.93	\$5,214.93	
Planned Returns Above Variable Costs:				(\$4,106.79)	(\$4,106.79)	
Breakeven Price to Cover Variable Costs			\$59.53	CWT		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise	
Machinery Depreciation						
Pickup/General Use Equipment	1	Acre	\$64.26	\$64.26	\$64.26	
Tractors/Self-Propelled	1	Acre	\$1.92	\$1.92	\$1.92	
Implements	1	Acre	\$1.52	\$1.52	\$1.52	
Equipment Investment						
Pickup/General Use Equipment	\$443.70	Dollars	6.30%	\$27.95	\$27.95	
Tractors/Self-Propelled	\$14.94	Dollars	6.30%	\$0.94	\$0.94	
Implements	\$9.07	Dollars	6.30%	\$0.57	\$0.57	
Cash Rent - Irrigated	1	Acre	\$105.00	\$105.00	\$105.00	
Total Fixed Costs				\$202.16	\$202.16	
Total Specified Costs				\$5,417.08	\$5,417.08	
Returns Above Specified Costs				(\$4,308.94)	(\$4,308.94)	
Breakeven Price to Cover Total Costs			\$61.84	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