2025 Estimated Costs and Returns per Acre Jalapeño Pepper, Drip Irrigated Panhandle Extension District - 1

Crop Acres	1				
					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Jalapeño Pepper	235.90	CWT	\$27.00	\$6,369.30	\$6,369.30
Total Revenue				\$6,369.30	\$6,369.30
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VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs Seed					
Transplants - Pepper	11591	Plants	\$0.18	\$2,086.38	\$2,086.38
Seed - Pepper	0	Bag	\$186.00	\$2,000.50 \$0.00	\$0.00
Fertilizer	0	Dag	ψ100.00	ψ0.00	ψ0.00
Fertilizer (N) - Dry	150	Pound	\$0.52	\$78.30	\$78.30
Fertilizer Application	1	Acre	\$8.00	\$8.00	\$8.00
Herbicide					
Metolachlor	1.33	Pint	\$4.75	\$6.32	\$6.32
Treflan	1.33	Pint	\$3.35	\$4.46	\$4.46
Herbicide Application	2	Acre	\$8.00	\$16.00	\$16.00
Insecticide					
Sevin Insecticide - Vegetables	0.17	Gallon	\$214.00	\$36.38	\$36.38
Insecticide Application	1	Acre	\$8.00	\$8.00	\$8.00
Miscellaneous					
Toro 15mil Drip Tape - 12" drip emitter spacing	2.2	Roll	\$163.50	\$359.70	\$359.70
Drip Tape Fittings	527	Unit	\$1.74	\$916.98	\$916.98
Custom					
Harvest, Pack & Count Vegetables	235.9	CWT	\$13.19	\$3,111.52	\$3,111.52
Hand Weeding - Vegetables	358	Hour	\$11.40	\$4,081.20	\$4,081.20
Irrigation					
Energy Cost	11.00	AcreInch	\$4.00	\$44.00	\$44.00
Irrigation Labor	0.20	Hour	\$18.30	\$3.62	\$3.62
Machinery Labor			.	• • • • •	• • • • •
Tractors/Self-Propelled	0.82	Hour	\$18.00	\$14.76	\$14.76
Other Labor	1.79	Hour	\$18.00	\$32.22	\$32.22
Diesel Fuel	1.55	Gallon	¢0.75	¢4.06	¢4.06
Tractors/Self-Propelled Gasoline	1.55	Gallon	\$2.75	\$4.26	\$4.26
Pickup/General Use Equipment	1	Acre	\$120.00	\$120.00	\$120.00
Repairs & Maintenance	1	Acie	ψ120.00	φ120.00	ψ120.00
Pickup/General Use Equipment	1	Acre	\$61.20	\$61.20	\$61.20
Irrigation Equipment	1	Acre	\$33.00	\$33.00	\$33.00
Tractors/Self-Propelled	1	Acre	\$3.00	\$3.00	\$3.00
Implements	1	Acre	\$0.86	\$0.86	\$0.86
Interest on Credit Line	•	71010	8.50%	\$201.18	\$201.18
Total Variable Costs				\$11,231.34	\$11,231.34
Planned Returns Above Variable Costs:			:	(\$4,862.04)	(\$4,862.04)
Breakeven Price to Cover Variable Costs			\$47.61	CWT	(\$ 1,002.01)
			φ	0111	Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation			4, 5,		
Pickup/General Use Equipment	1	Acre	\$64.26	\$64.26	\$64.26
Tractors/Self-Propelled	1	Acre	\$2.48	\$2.48	\$2.48
Implements	1	Acre	\$1.00	\$1.00	\$1.00
Equipment Investment					
Pickup/General Use Equipment	\$443.70	Dollars	8.50%	\$37.71	\$37.71
Tractors/Self-Propelled	\$19.29	Dollars	8.50%	\$1.64	\$1.64
Implements	\$5.58	Dollars	8.50%	\$0.47	\$0.47
Cash Rent - Irrigated	1	Acre	\$125.00	\$125.00	\$125.00
Total Fixed Costs				\$232.57	\$232.57
Total Specified Costs				\$11,463.90	\$11,463.90
Returns Above Specified Costs				(\$5,094.60)	(\$5,094.60)
Breakeven Price to Cover Total Costs			\$48.60	CWT	
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Developed by DeDe Jones, Senior Extension Program Specialist, Texas A&M AgriLife Extension, 806-677-5667 Developed by DeDe Jones, Senior Extension Program Specialist, Texas A&M AgriLife Extension, 806-677-5667 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.