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

Crop Acres	1				
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Jalapeño Pepper	325.10	CWT	\$27.00	\$8,777.70	\$8,777.70
Total Revenue	020.10	0111	φ21.00	\$8,777.70	\$8,777.70
				ψ0,777.70	Enterprise
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	\$0.00	\$0.00
Fertilizer					
Fertilizer (N) - Dry	150	Pound	\$0.52	\$78.30	\$78.30
Fertilizer Application	1	Acre	\$8.00	\$8.00	\$8.00
Herbicide	4.00	D : (• • - -	* ~~~~	AA AA
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	0.17	Gallon	\$214.00	¢26.20	¢26.20
Sevin Insecticide - Vegetables Insecticide Application	1	Acre	\$214.00 \$8.00	\$36.38 \$8.00	\$36.38 \$8.00
Miscellaneous		Acie	ψ0.00	φ0.00	ψ0.00
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
Black Plastic Mulch	2.2	Roll	\$201.65	\$443.63	\$443.63
Custom		i ton	<i>\\</i> 201.00	φ110.00	
Harvest, Pack & Count Vegetables	325.1	CWT	\$13.19	\$4,288.07	\$4,288.07
Hand Weeding - Vegetables	90	Hour	\$11.40	\$1,026.00	\$1,026.00
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			•	• · · · ·	• · · · ·
Tractors/Self-Propelled	1.55	Gallon	\$2.75	\$4.26	\$4.26
Gasoline			.	* 4 * * * * *	* 4 * * * * *
Pickup/General Use Equipment	1	Acre	\$120.00	\$120.00	\$120.00
Repairs & Maintenance	4	A ara	PC1 00	¢c4 00	¢c1 00
Pickup/General Use Equipment	1	Acre Acre	\$61.20 \$33.00	\$61.20 \$33.00	\$61.20 \$33.00
Irrigation Equipment Tractors/Self-Propelled	1	Acre	\$3.00 \$3.00	\$3.00	\$3.00
Implements	1	Acre	\$0.86	\$0.86	\$0.86
Interest on Credit Line		Acic	8.50%	\$158.70	\$158.70
Total Variable Costs			0.0070	\$9,753.84	\$9,753.84
Planned Returns Above Variable Costs:			=	(\$976.14)	(\$976.14)
Breakeven Price to Cover Variable Costs			\$30.00	CWT	(\$570.14)
			<i>Q</i> OOOOO	••••	Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation	,		•		
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			-	\$9,986.40	\$9,986.40
Returns Above Specified Costs				(\$1,208.70)	(\$1,208.70)
Breakeven Price to Cover Total Costs			\$30.72	CWT	

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.