

**2025 Estimated Costs and Returns per Acre
Oilseed Sunflowers, Sprinkler Irrigated, Strip Tillage
Panhandle Extension District - 1**

Crop Acres		122			
				Enterprise	
REVENUE	Quantity	Units	\$/Unit	Total	Total
Oilseed Sunflowers	20.00	CWT	\$22.50	\$450.00	\$54,900.00
Total Revenue				\$450.00	\$54,900.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Herbicide					
Glyphosphate	3	Acre	\$11.40	\$34.20	\$4,172.40
2-4D	1	Acre	\$2.85	\$2.85	\$347.70
Prowel H2O	1	Acre	\$13.75	\$13.75	\$1,677.50
Seed					
Seed - Oilseed Sunflower	1	Acre	\$34.00	\$34.00	\$4,148.00
Fertilizer					
Fertilizer (N) - Liquid	70	Pound	\$0.58	\$40.46	\$4,936.12
Fertilizer (P) - Liquid	25	Pound	\$0.90	\$22.50	\$2,745.00
Custom					
Herbicide Application	3	Acre	\$8.00	\$24.00	\$2,928.00
Pesticide Application	1	Acre	\$8.00	\$8.00	\$976.00
Custom Haul - Sunflowers	20	CWT	\$0.70	\$14.00	\$1,708.00
Custom Harvest - Sunflowers	1	Acre	\$45.00	\$45.00	\$5,490.00
Miscellaneous					
Crop Insurance Sunflowers - Irrigated	1	Acre	\$25.00	\$25.00	\$3,050.00
Insecticide					
Ammo	1	Acre	\$3.80	\$3.80	\$463.60
Seed Insecticide - Sunflower Irrigated	1	Acre	\$12.00	\$12.00	\$1,464.00
Irrigation					
Energy Cost	7.00	AcreInch	\$4.00	\$28.00	\$3,416.00
Irrigation Labor	0.45	Hour	\$18.30	\$8.20	\$1,000.20
Machinery Labor					
Tractors/Self-Propelled	0.08	Hour	\$18.00	\$1.44	\$175.68
Other Labor	0.1	Hour	\$18.00	\$1.80	\$219.60
Diesel Fuel					
Tractors/Self-Propelled	0.64	Gallon	\$2.75	\$1.76	\$214.72
Gasoline					
Pickup/General Use Equipment	1	Acre	\$10.82	\$10.82	\$1,320.00
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$5.52	\$5.52	\$673.20
Irrigation Equipment	1	Acre	\$26.25	\$26.25	\$3,202.50
Tractors/Self-Propelled	1	Acre	\$1.64	\$1.64	\$199.68
Implements	1	Acre	\$3.06	\$3.06	\$372.97
Interest on Credit Line			8.50%	\$13.73	\$1,674.60
Total Variable Costs				\$381.77	\$46,575.47
Planned Returns Above Variable Costs:				\$68.23	\$8,324.53
Breakeven Price to Cover Variable Costs			\$19.09 CWT		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$5.79	\$5.79	\$706.86
Irrigation Equipment	1	Acre	\$28.80	\$28.80	\$3,513.75
Tractors/Self-Propelled	1	Acre	\$1.69	\$1.69	\$206.34
Implements	1	Acre	\$3.93	\$3.93	\$479.53
Equipment Investment					
Pickup/General Use Equipment	\$40.01	Dollars	8.50%	\$3.40	\$414.86
Irrigation Equipment	\$435.80	Dollars	8.50%	\$37.04	\$4,519.24
Tractors/Self-Propelled	\$13.18	Dollars	8.50%	\$1.12	\$136.63
Implements	\$16.81	Dollars	8.50%	\$1.43	\$174.36
Cash Rent - Sunflowers Irrigated	1	Acre	\$125.00	\$125.00	\$15,250.00
Total Fixed Costs				\$208.21	\$25,401.57
Total Specified Costs				\$589.98	\$71,977.04
Returns Above Specified Costs				(\$139.98)	(\$17,077.04)
Breakeven Price to Cover Total Costs			\$29.50 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 no endorsement.