

**2024 Estimated Costs and Returns per Acre  
Oilseed Sunflowers, Dryland, Strip Tillage  
Panhandle Extension District - 1**

Crop Acres	160				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Oilseed Sunflowers	10.00	CWT	\$20.00	\$200.00	\$32,000.00
<b>Total Revenue</b>				<b>\$200.00</b>	<b>\$32,000.00</b>
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
<b>Production Costs</b>					
Herbicide					
Glyphosate	3	Acre	\$12.00	\$36.00	\$5,760.00
2-4D	1	Acre	\$3.00	\$3.00	\$480.00
Prowl H2O	1	Acre	\$14.50	\$14.50	\$2,320.00
Seed					
Seed - Sunflower	1	Acre	\$20.00	\$20.00	\$3,200.00
Fertilizer					
Fertilizer (N) - Liquid	40	Pound	\$0.58	\$23.12	\$3,699.20
Custom					
Herbicide Application	3	Acre	\$7.50	\$22.50	\$3,600.00
Pesticide Application	1	Acre	\$7.50	\$7.50	\$1,200.00
Custom Harvest - Sunflowers	1	Acre	\$45.00	\$45.00	\$7,200.00
Custom Haul - Sunflowers	10	CWT	\$0.70	\$7.00	\$1,120.00
Miscellaneous					
Crop Insurance Sunflowers - Dryland	1	Acre	\$15.00	\$15.00	\$2,400.00
Insecticide					
Seed Insecticide - Sunflower	1	Acre	\$10.30	\$10.30	\$1,648.00
Ammo	1	Acre	\$4.00	\$4.00	\$640.00
Machinery Labor					
Tractors/Self-Propelled	0.08	Hour	\$17.65	\$1.41	\$225.92
Other Labor	0.1	Hour	\$17.65	\$1.77	\$282.40
Diesel Fuel					
Tractors/Self-Propelled	0.64	Gallon	\$3.10	\$1.98	\$317.44
Gasoline					
Pickup/General Use Equipment	1	Acre	\$4.88	\$4.88	\$780.00
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$2.49	\$2.49	\$397.80
Interest on Credit Line			9.00%	\$9.32	\$1,490.71
<b>Total Variable Costs</b>				<b>\$229.76</b>	<b>\$36,761.47</b>
Planned Returns Above Variable Costs:				<b>(\$29.76)</b>	<b>(\$4,761.47)</b>
Breakeven Price to Cover Variable Costs			\$22.98 CWT		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$2.61	\$2.61	\$417.69
Equipment Investment					
Pickup/General Use Equipment	\$18.03	Dollars	9.00%	\$1.62	\$259.56
Cash Rent - Sunflowers Dryland	1	Acre	\$30.00	\$30.00	\$4,800.00
<b>Total Fixed Costs</b>				<b>\$34.23</b>	<b>\$5,477.25</b>
<b>Total Specified Costs</b>				<b>\$263.99</b>	<b>\$42,238.73</b>
Returns Above Specified Costs				<b>(\$63.99)</b>	<b>(\$10,238.73)</b>
<b>Breakeven Price to Cover Total Costs</b>			<b>\$26.40 CWT</b>		

Developed by Justin Benavidez, Assistant Professor, Texas A&M AgriLife Extension, 806-677-5600.

**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.**