

**2025 Estimated Costs and Returns per Acre  
Roundup Ready Canola, Sprinkler Irrigated (NG)  
Panhandle Extension District - 1**

Crop Acres		122			
				Enterprise	
REVENUE	Quantity	Units	\$/Unit	Total	Total
Canola	22.00	CWT	\$18.00	\$396.00	\$48,312.00
<b>Total Revenue</b>				<b>\$396.00</b>	<b>\$48,312.00</b>
				Enterprise	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
<b>Production Costs</b>					
Fertilizer					
Fertilizer (N) - Liquid	55	Pound	\$0.58	\$31.79	\$3,878.38
Fertilizer (N) - Dry	25	Pound	\$0.52	\$13.05	\$1,592.10
Custom					
Fertilizer Application	1	Acre	\$8.00	\$8.00	\$976.00
Custom Harvest - Canola Irrigated	1	Acre	\$35.00	\$35.00	\$4,270.00
Custom Haul - Canola	22	CWT	\$0.70	\$15.40	\$1,878.80
Insecticide					
Insecticide and Apply Canola Irrigatec	1	Acre	\$36.82	\$36.82	\$4,492.04
Seed					
Seed - Roundup Ready Canola	5	Pound	\$6.29	\$31.45	\$3,836.90
Seed Treatment - Canola	1	Acre	\$7.14	\$7.14	\$871.08
Herbicide					
Herbicide and Apply Canola	1	Acre	\$35.90	\$35.90	\$4,379.80
Irrigation					
Energy Cost	10.00	AcreInch	\$4.00	\$40.00	\$4,880.00
Irrigation Labor	0.64	Hour	\$18.30	\$11.71	\$1,428.86
Machinery Labor					
Tractors/Self-Propelled	0.29	Hour	\$18.00	\$5.22	\$636.84
Other Labor	0.33	Hour	\$18.00	\$5.94	\$724.68
Diesel Fuel					
Tractors/Self-Propelled	1.73	Gallon	\$2.75	\$4.76	\$580.42
Gasoline					
Pickup/General Use Equipment	1	Acre	\$4.92	\$4.92	\$600.00
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$2.51	\$2.51	\$306.00
Irrigation Equipment	1	Acre	\$37.50	\$37.50	\$4,575.00
Tractors/Self-Propelled	1	Acre	\$3.36	\$3.36	\$409.64
Implements	1	Acre	\$3.91	\$3.91	\$477.31
Interest on Credit Line			8.50%	\$13.71	\$1,672.05
<b>Total Variable Costs</b>				<b>\$348.08</b>	<b>\$42,465.90</b>
Planned Returns Above Variable Costs:				\$47.92	\$5,846.10
Breakeven Price to Cover Variable Costs			\$15.82 CWT		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$2.63	\$2.63	\$321.30
Irrigation Equipment	1	Acre	\$33.50	\$33.50	\$4,087.50
Tractors/Self-Propelled	1	Acre	\$3.42	\$3.42	\$417.25
Implements	1	Acre	\$5.06	\$5.06	\$617.44
Equipment Investment					
Pickup/General Use Equipment	\$18.18	Dollars	8.50%	\$1.55	\$188.57
Irrigation Equipment	\$470.29	Dollars	8.50%	\$39.97	\$4,876.88
Tractors/Self-Propelled	\$26.64	Dollars	8.50%	\$2.26	\$276.29
Implements	\$21.65	Dollars	8.50%	\$1.84	\$224.51
Cash Rent - Canola Irrigated	1	Acre	\$125.00	\$125.00	\$15,250.00
<b>Total Fixed Costs</b>				<b>\$215.24</b>	<b>\$26,259.73</b>
<b>Total Specified Costs</b>				<b>\$563.32</b>	<b>\$68,725.63</b>
Returns Above Specified Costs				(\$167.32)	(\$20,413.63)
Breakeven Price to Cover Total Costs			\$25.61 CWT		

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.**