

**Projections for Planning Purposes Only -- Not to be Used without Updating**  
**2018 Estimated Costs and Returns per Acre**

**Canola**  
**Central Texas Extension District - 8**

Crop Acres		200		Enterprise	
REVENUE	Quantity	Units	\$/Unit	Total	Total
Canola	1,500.00	Pound	\$0.16	\$246.00	\$49,200.00
Total Revenue				\$246.00	\$49,200.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
<b>Production Costs</b>					
Custom					
Custom Combine	1	Acre	\$25.00	\$25.00	\$5,000.00
Custom Hauling Canola	15	CWT	\$0.50	\$7.50	\$1,500.00
Fertilizer					
46-0-0	128	Pound	\$0.17	\$21.76	\$4,352.00
18-46-0	87	Pound	\$0.23	\$20.01	\$4,002.00
Sulfur	15	Pound	\$0.30	\$4.50	\$900.00
Herbicide					
Trifluralin	1.5	Pint	\$2.81	\$4.22	\$843.00
Glyphosate	2	Pint	\$3.00	\$6.00	\$1,200.00
Insecticide					
Insecticide Aphids	1	Acre	\$4.50	\$4.50	\$900.00
Seed					
Canola Seed	3	Pound	\$5.80	\$17.40	\$3,480.00
Helix Xtra Seed Treatment	1	Acre	\$0.31	\$0.31	\$61.51
Machinery Labor					
Tractors/Self-Propelled	0.91	Hour	\$10.00	\$9.10	\$1,820.00
Diesel Fuel					
Tractors/Self-Propelled	5.95	Gallon	\$2.40	\$14.28	\$2,856.00
Repairs & Maintenance					
Tractors/Self-Propelled	1	Acre	\$10.50	\$10.50	\$2,099.33
Implements	1	Acre	\$14.99	\$14.99	\$2,998.41
Interest on Credit Line					
			4.75%	\$3.30	\$660.71
Total Variable Costs				\$163.36	\$32,672.95
Planned Returns Above Variable Costs:				\$82.64	\$16,527.05
Breakeven Price to Cover Variable Costs			\$0.11	Pound	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation					
Tractors/Self-Propelled	1	Acre	\$10.85	\$10.85	\$2,169.30
Implements	1	Acre	\$17.67	\$17.67	\$3,533.36
Equipment Investment					
Tractors/Self-Propelled	\$84.50	Dollars	6.00%	\$5.07	\$1,013.98
Implements	\$79.34	Dollars	6.00%	\$4.76	\$952.05
Dryland Crop Rent	1	Acre	\$30.00	\$30.00	\$6,000.00
Total Fixed Costs				\$68.34	\$13,668.69
Total Specified Costs				\$231.71	\$46,341.64
Returns Above Specified Costs				\$14.29	\$2,858.36
Breakeven Price to Cover Total Costs			\$0.15	Pound	

**Example Breakeven Prices**

Example Yield Percent	Example Yield Pound	To Cover Variable Costs	To Cover Total Costs
75%	1125.00	\$0.15	\$0.21
90%	1350.00	\$0.12	\$0.17
100%	1500.00	\$0.11	\$0.15
110%	1650.00	\$0.10	\$0.14
125%	1875.00	\$0.09	\$0.12

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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.**