

**Projections for Planning Purposes Only -- Not to be Used without Updating**  
**2019 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
<b>Total Revenue</b>				<b>\$246.00</b>	<b>\$49,200.00</b>
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise 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	\$0.20	\$25.60	\$5,120.00
18-46-0	87	Pound	\$0.26	\$22.62	\$4,524.00
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	\$10.04	\$10.04	\$2,008.24
Implements	1	Acre	\$16.48	\$16.48	\$3,296.58
Interest on Credit Line			4.75%	\$3.48	\$696.43
<b>Total Variable Costs</b>				<b>\$171.03</b>	<b>\$34,205.76</b>
<b>Planned Returns Above Variable Costs:</b>				<b>\$74.97</b>	<b>\$14,994.24</b>
Breakeven Price to Cover Variable Costs			\$0.11	Pound	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Tractors/Self-Propelled	1	Acre	\$10.38	\$10.38	\$2,075.18
Implements	1	Acre	\$19.49	\$19.49	\$3,897.13
Equipment Investment					
Tractors/Self-Propelled	\$80.83	Dollars	6.00%	\$4.85	\$969.98
Implements	\$87.12	Dollars	6.00%	\$5.23	\$1,045.41
Dryland Crop Rent	1	Acre	\$30.00	\$30.00	\$6,000.00
<b>Total Fixed Costs</b>				<b>\$69.94</b>	<b>\$13,987.71</b>
<b>Total Specified Costs</b>				<b>\$240.97</b>	<b>\$48,193.47</b>
<b>Returns Above Specified Costs</b>				<b>\$5.03</b>	<b>\$1,006.53</b>
<b>Breakeven Price to Cover Total Costs</b>			<b>\$0.16</b>	<b>Pound</b>	

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	\$0.13	\$0.18
100%	1500.00	\$0.11	\$0.16
110%	1650.00	\$0.10	\$0.15
125%	1875.00	\$0.09	\$0.13

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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.**