

**Projections for Planning Purposes Only -- *Not to be Used without Updating***  
**2019 Estimated Costs and Returns per Acre**  
**Dryland Runner Peanuts**  
**Southwest Extension District - 10**

Crop Acres		100			
				Total	Enterprise Total
<b>REVENUE</b>					
	Quantity	Units	\$/Unit	Total	Enterprise Total
Peanuts	15.00	CWT	\$21.22	\$318.30	\$31,830.00
<b>Total Revenue</b>				<b>\$318.30</b>	<b>\$31,830.00</b>
<b>VARIABLE COSTS</b>					
	Quantity	Units	\$/Unit	Total	Enterprise Total
<b>Production Costs</b>					
Herbicide					
Trifluralin	1	Pint	\$3.13	\$3.13	\$313.00
Miscellaneous					
Miscellaneous Peanut Overhead	1	Acre	\$4.00	\$4.00	\$400.00
Crop Insurance - Sesame Dry	1	Acre	\$18.00	\$18.00	\$1,800.00
Seed					
Peanut Seed	65	Pound	\$0.65	\$42.25	\$4,225.00
Peanut Seed Treatment	1	Acre	\$5.91	\$5.91	\$591.00
Fungicides					
Quadris	2	Ounce	\$2.46	\$4.92	\$492.00
Custom					
Haul Peanuts	0.75	Ton	\$10.50	\$7.88	\$787.50
Dry Peanuts	0.75	Ton	\$24.00	\$18.00	\$1,800.00
Machinery Labor					
Tractors/Self-Propelled	1.91	Hour	\$12.00	\$22.92	\$2,292.00
Other Labor	0.15	Hour	\$8.50	\$1.28	\$127.50
Diesel Fuel					
Tractors/Self-Propelled	19.34	Gallon	\$2.99	\$57.83	\$5,782.66
Gasoline					
Pickup/General Use Equipment	1	Acre	\$27.96	\$27.96	\$2,796.36
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$4.84	\$4.84	\$483.84
Tractors/Self-Propelled	1	Acre	\$44.72	\$44.72	\$4,471.94
Implements	1	Acre	\$20.51	\$20.51	\$2,051.42
Interest on Credit Line			6.50%	\$5.51	\$550.94
<b>Total Variable Costs</b>				<b>\$289.65</b>	<b>\$28,965.16</b>
<b>Planned Returns Above Variable Costs:</b>				<b>\$28.65</b>	<b>\$2,864.84</b>
<b>Breakeven Price to Cover Variable Costs</b>			<b>\$19.31</b>	<b>CWT</b>	
<b>FIXED COSTS</b>					
	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$25.20	\$25.20	\$2,520.00
Tractors/Self-Propelled	1	Acre	\$49.12	\$49.12	\$4,912.16
Implements	1	Acre	\$27.45	\$27.45	\$2,744.52
Equipment Investment					
Pickup/General Use Equipment	\$105.00	Dollars	6.50%	\$6.83	\$682.50
Tractors/Self-Propelled	\$381.32	Dollars	6.50%	\$24.79	\$2,478.58
Implements	\$329.26	Dollars	6.50%	\$21.40	\$2,140.16
Dryland Winter Garden Rent	1	Acre	\$20.00	\$20.00	\$2,000.00
<b>Total Fixed Costs</b>				<b>\$174.78</b>	<b>\$17,477.92</b>
<b>Total Specified Costs</b>				<b>\$464.43</b>	<b>\$46,443.08</b>
<b>Returns Above Specified Costs</b>				<b>(\$146.13)</b>	<b>(\$14,613.08)</b>
<b>Breakeven Price to Cover Total Costs</b>			<b>\$30.96</b>	<b>CWT</b>	

Example Breakeven Prices			
Example Yield Percent	Example Yield CWT	To Cover Variable Costs	To Cover Total Costs
75%	11.25	\$25.75	\$41.28
90%	13.50	\$21.46	\$34.40
100%	15.00	\$19.31	\$30.96
110%	16.50	\$17.55	\$28.15
125%	18.75	\$15.45	\$24.77

Developed by Rob Hogan, Associate Professor and Extension Economist, Texas A&M AgriLife Extension, 830-278-9151.

**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.**