

**2025 Estimated Costs and Returns per Acre
Peanuts, Runner, Sprinkler Irrigated
Panhandle Extension District - 1**

Crop Acres		122				Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	Total
Peanuts - Runner	2.25	Ton	\$550.00	\$1,237.50	\$150,975.00	\$150,975.00
Total Revenue				\$1,237.50	\$150,975.00	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Production Costs						
Custom						
Fertilizer Application	1	Acre	\$8.00	\$8.00	\$976.00	
Dig and Shake	1	Acre	\$30.00	\$30.00	\$3,660.00	
Harvest and Haul - Peanuts	2.25	Ton	\$60.00	\$135.00	\$16,470.00	
Drying - Peanuts	2.25	Ton	\$20.00	\$45.00	\$5,490.00	
Fertilizer						
Fertilizer (P) - Dry	50	Pound	\$0.80	\$40.15	\$4,898.30	
Fertilizer (N) - Dry	80	Pound	\$0.52	\$41.76	\$5,094.72	
Herbicide						
Herbicide - Peanut	1	Acre	\$47.65	\$47.65	\$5,813.30	
Insecticide						
Insecticide and Apply Peanut	1	Acre	\$15.42	\$15.42	\$1,881.24	
Miscellaneous						
Crop Insurance Peanuts - Irrigated	1	Acre	\$65.00	\$65.00	\$7,930.00	
Seed						
Seed - Peanut	100	Pound	\$0.95	\$95.00	\$11,590.00	
Innoculant Peanut	1	Acre	\$6.60	\$6.60	\$805.20	
Fungicides						
Fungicide and Apply Peanut	3	Application	\$25.20	\$75.60	\$9,223.20	
Other Labor						
Hoeing - Peanut	1	Acre	\$27.68	\$27.68	\$3,376.96	
Irrigation						
Energy Cost	21.00	AcreInch	\$4.00	\$84.00	\$10,248.00	
Irrigation Labor	1.34	Hour	\$18.30	\$24.60	\$3,000.61	
Machinery Labor						
Tractors/Self-Propelled	0.52	Hour	\$18.00	\$9.36	\$1,141.92	
Other Labor	0.6	Hour	\$18.00	\$10.80	\$1,317.60	
Diesel Fuel						
Tractors/Self-Propelled	2.99	Gallon	\$2.75	\$8.22	\$1,003.15	
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	\$78.75	\$78.75	\$9,607.50	
Tractors/Self-Propelled	1	Acre	\$5.31	\$5.31	\$647.87	
Implements	1	Acre	\$12.67	\$12.67	\$1,545.87	
Interest on Credit Line			8.50%	\$24.64	\$3,005.54	
Total Variable Costs				\$898.63	\$109,632.98	
Planned Returns Above Variable Costs:				\$338.87	\$41,342.02	
Breakeven Price to Cover Variable Costs			\$399.39	Ton		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total	Enterprise
Machinery Depreciation						
Pickup/General Use Equipment	1	Acre	\$2.63	\$2.63	\$321.30	
Irrigation Equipment	1	Acre	\$47.34	\$47.34	\$5,775.00	
Tractors/Self-Propelled	1	Acre	\$5.38	\$5.38	\$655.82	
Implements	1	Acre	\$14.73	\$14.73	\$1,796.56	
Equipment Investment						
Pickup/General Use Equipment	\$18.18	Dollars	8.50%	\$1.55	\$188.57	
Irrigation Equipment	\$571.72	Dollars	8.50%	\$48.60	\$5,928.75	
Tractors/Self-Propelled	\$41.88	Dollars	8.50%	\$3.56	\$434.27	
Implements	\$62.99	Dollars	8.50%	\$5.35	\$653.25	
Cash Rent - Peanuts	1	Acre	\$125.00	\$125.00	\$15,250.00	
Total Fixed Costs				\$254.13	\$31,003.51	
Total Specified Costs				\$1,152.76	\$140,636.49	
Returns Above Specified Costs				\$84.74	\$10,338.51	
Breakeven Price to Cover Total Costs			\$512.34	Ton		

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.