

Projections for Planning Purposes Only -- Not to be Used without Updating
2013 Estimated Costs and Returns per Acre
Dryland Runner Peanut - 100 Acres
Southwest Extension District - 10

Crop Acres		100		Enterprise		
REVENUE	Quantity	Units	\$/Unit	Total	Total	Total
Peanuts F. Runners	15.00	CWT	\$23.75	\$356.25	\$35,625.00	\$35,625.00
Other Revenue	0.00	Acre	\$0.00	\$0.00	\$0.00	\$0.00
Other Revenue	0.00	Acre	\$0.00	\$0.00	\$0.00	\$0.00
Total Revenue				\$356.25	\$35,625.00	\$35,625.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total	Total
Production Costs						
Seed						
Seed Peanut	65	Pounds	\$0.65	\$42.25	\$4,225.00	\$4,225.00
Seed Treatment Peanuts	1	Acre	\$5.91	\$5.91	\$591.00	\$591.00
Crop Insurance						
Crop Insurance Peanut	1	Acre	\$3.00	\$3.00	\$300.00	\$300.00
Herbicides						
Herbicide Pre-emerge Peanut	1	Acre	\$16.74	\$16.74	\$1,674.00	\$1,674.00
Miscellaneous Administrative Overhead						
Misc. Overhead	1	Acre	\$4.00	\$4.00	\$400.00	\$400.00
Fungicides						
Fungicide Spanish Peanuts	1	Acre	\$5.06	\$5.06	\$506.00	\$506.00
Fungicide Peanut d	1	Acre	\$9.50	\$9.50	\$950.00	\$950.00
Custom						
Pesticide Application	1	Acre	\$5.00	\$5.00	\$500.00	\$500.00
Pesticide Application Pecan	1	Acre	\$50.00	\$50.00	\$5,000.00	\$5,000.00
Custom Haul	1.15	Ton	\$10.50	\$12.08	\$1,207.50	\$1,207.50
Peanut Drying	1.25	Ton	\$16.80	\$21.00	\$2,100.00	\$2,100.00
Operator Labor						
Tractors	1.27	Hour	\$0.00	\$0.00	\$0.00	\$0.00
Self-Propelled	0.425	Hour	\$0.00	\$0.00	\$0.00	\$0.00
Diesel Fuel						
Tractors	8.01357	Gallon	\$3.30	\$26.44	\$2,644.48	\$2,644.48
Self-Propelled	4.25	Gallon	\$3.30	\$14.03	\$1,402.50	\$1,402.50
Gasoline						
Pickup	0.91	Gallon	\$3.20	\$2.91	\$291.20	\$291.20
Repairs & Maintenance						
Tractors	1	Acre	\$15.18	\$15.18	\$1,518.29	\$1,518.29
Implements	1	Acre	\$6.88	\$6.88	\$688.15	\$688.15
Self-Propelled	1	Acre	\$3.15	\$3.15	\$314.74	\$314.74
Pickup	1	Acre	\$1.00	\$1.00	\$100.33	\$100.33
Interest on Credit Line			6.50%	\$4.14	\$414.36	\$414.36
Total Variable Costs				\$248.28	\$24,827.56	\$24,827.56
Planned Returns Above Variable Costs:				\$107.97	\$10,797.44	\$10,797.44
Breakeven Price to Cover Variable Costs			\$16.55	CWT		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total	Total
Machinery						
Tractors	1	Acre	\$26.41	\$26.41	\$2,640.75	\$2,640.75
Implements	1	Acre	\$14.19	\$14.19	\$1,418.80	\$1,418.80
Self-Propelled	1	Acre	\$4.56	\$4.56	\$456.08	\$456.08
Pickup	1	Acre	\$3.60	\$3.60	\$360.00	\$360.00
Land Rent						
Land Rent	1	Acre	\$30.00	\$30.00	\$3,000.00	\$3,000.00
Total Fixed Costs				\$78.76	\$7,875.63	\$7,875.63
Total Specified Costs				\$327.03	\$32,703.18	\$32,703.18
Returns Above Specified Costs				\$29.22	\$2,921.82	\$2,921.82
Breakeven Price to Cover Total Costs			\$21.80	CWT		

Breakeven Prices

Yield Percent	Yield CWT	Variable Costs		Total Costs		
		Full	Tenant	Full	Tenant	Landlord
75%	11.25	\$22.07	\$22.07	\$29.07	\$29.07	\$0.00
90%	13.50	\$18.39	\$18.39	\$24.22	\$24.22	\$0.00
100%	15.00	\$16.55	\$16.55	\$21.80	\$21.80	\$0.00
110%	16.50	\$15.05	\$15.05	\$19.82	\$19.82	\$0.00
125%	18.75	\$13.24	\$13.24	\$17.44	\$17.44	\$0.00

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation.