2022 Estimated Costs and Returns per Acre Irrigated Runner Peanuts Southwest Extension District - 10

Crop Acres 122

Peanuts	Crop Acres	122				
Peanuts	DEVENUE	Quantity	Unite	¢/Llnit	Total	•
Name						
Name		40.00	OVVI	Ψ21.00		
MARLABLE COSTS	Total Nevenue				φουσ.σσ	
Production Costs	VARIABI E COSTS	Quantity	Units	\$/Unit	Total	
Peanut Seed		Quartity	OTILLO	φιστιιτ	10141	10101
Peanut Seed Treatment						
Peanut Seed Treatment	Peanut Seed	85	Pound	\$0.65	\$55.25	\$6,740.50
Custom Haul Peanuts 2 Ton \$10.50 \$21.00 \$2,562.00 Miscellaneous 2 Ton \$24.00 \$48.00 \$5,856.00 Miscellaneous Peanut Overhead Crop Insurance - Peanuts irrigated 1 Acre \$4.00 \$4.00 \$480.00 Crop Insurance - Peanuts irrigated 1 Acre \$14.00 \$14.00 \$17.08.00 Herbicide Trailluralin 2 Pint \$3.47 \$6.94 \$846.38 Glyphosate 1 Pint \$1.63 \$1.63 \$199.01 Machinery Labor 7 Pint \$1.612 \$25.79 \$3,146.62 Other Labor 0.03 Hour \$16.12 \$25.79 \$3,146.62 Other Labor 0.03 Hour \$16.12 \$25.79 \$3,146.62 Gosoline Tractors/Self-Propelled 10.66 Gallon \$2.67 \$28.46 \$3,472.39 Gasoline Pickup/General Use Equipment 1 Acre \$4.60 \$4.60 \$4.60 \$4.60 \$561.55<	Peanut Seed Treatment	1	Acre	\$5.91	\$5.91	
Dry Peanuts	Custom					
Dry Peanuts	Haul Peanuts	2	Ton	\$10.50	\$21.00	\$2,562.00
Miscellaneous Miscellaneous Peanut Overhead 1 Acre \$4.00 \$4.80. \$488.00 Crop Insurance - Peanuts irrigated 1 Acre \$14.00 \$14.00 \$14.00 \$17.08.00 Herbicide Trifluralin 2 Pint \$3.47 \$6.94 \$846.38 \$199.01 Machinery Labor 1 Pint \$1.63 \$1.63 \$199.01 Tractors/Self-Propelled 1.6 Hour \$16.12 \$25.79 \$3,146.62 Other Labor 0.03 Hour \$16.12 \$25.79 \$3,146.62 Other Labor 0.03 Hour \$16.12 \$25.79 \$3,146.62 Tractors/Self-Propelled 10.66 Gallon \$2.67 \$28.46 \$3,472.39 Gasoline 7 \$4.60 \$4.60 \$4.60 \$561.55 Repairs & Maintenance 8 \$6.92 \$0.92 \$112.32 Tractors/Self-Propelled 1 Acre \$29.96 \$29.96 \$3,655.44 Interest on Credit Line 1	Dry Peanuts	2	Ton	\$24.00	\$48.00	
Crop Insurance - Peanuts irrigated Herbicide Triffuralin 2 Pint \$3.47 \$6.94 \$846.38 Glyphosate 1 Pint \$1.63 \$1.63 \$1.99.01 Machinery Labor Tractors/Self-Propelled 1.6 Hour \$16.12 \$25.79 \$3,146.62 Other Labor 0.03 Hour \$16.12 \$0.48 \$59.00 Diesel Fuel Tractors/Self-Propelled 10.66 Gallon \$2.67 \$28.46 \$3,472.39 Gasoline Pickup/General Use Equipment 1 Acre \$4.60 \$4.60 \$561.55 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.92 \$0.92 \$112.32 Tractors/Self-Propelled 1 Acre \$0.92 \$0.92 \$112.32 Tractors/Self-Propelled 1 Acre \$0.92 \$0.92 \$112.32 Tractors/Self-Propelled 1 Acre \$12.31 \$15.00 S61.01 Interest on Credit Line 6.30 \$263.38 \$32,132.22 S7.787.78 S7.	•			·	·	
Herbicide	Miscellaneous Peanut Overhead	1	Acre	\$4.00	\$4.00	\$488.00
Herbicide	Crop Insurance - Peanuts irrigated	1	Acre	\$14.00	\$14.00	\$1,708.00
Machinery Labor	·			·	·	
Machinery Labor	Trifluralin	2	Pint	\$3.47	\$6.94	\$846.38
Machinery Labor Tractors/Self-Propelled 1.6 Hour \$16.12 \$25.79 \$3,146.62 Other Labor 0.03 Hour \$16.12 \$0.48 \$59.00 Diesel Fuel Tractors/Self-Propelled 10.66 Gallon \$2.67 \$28.46 \$3,472.39 Gasoline Pickup/General Use Equipment 1 Acre \$4.60 \$4.60 \$561.55 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.92 \$0.92 \$112.32 Tractors/Self-Propelled 1 Acre \$29.96 \$29.96 \$3,655.44 Interest on Credit Line 1 Acre \$12.31 \$11.231 \$1,502.01 Interest on Credit Line 5 6.30% \$4.11 \$501.99 \$263.38 \$32,132.22 Planned Returns Above Variable Costs: 8 \$6.58 CWT Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation 1 Acre \$4.80 \$4.80 \$585.	Glyphosate		Pint	\$1.63	\$1.63	·
Tractors/Self-Propelled Other Labor Othe	**				·	·
Other Labor Diesel Fuel Tractors/Self-Propelled 10.66 Gallon \$2.67 \$28.46 \$3,472.39 Gasoline Pickup/General Use Equipment 1 Acre \$4.60 \$4.60 \$561.55 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.92 \$0.92 \$112.32 Tractors/Self-Propelled 1 Acre \$29.96 \$29.96 \$3,655.44 Implements 1 Acre \$12.31 \$12.31 \$1,502.01 Interest on Credit Line 6.30% \$4.11 \$501.99 Total Variable Costs \$6.58 CWT Enterprise Ent		1.6	Hour	\$16.12	\$25.79	\$3,146.62
Diesel Fuel	•			\$16.12	\$0.48	· •
Tractors/Self-Propelled 10.66 Gallon \$2.67 \$28.46 \$3,472.39					, -	,
Pickup/General Use Equipment 1 Acre \$4.60 \$4.60 \$561.55		10.66	Gallon	\$2.67	\$28.46	\$3,472,39
Pickup/General Use Equipment 1 Acre \$4.60 \$4.60 \$561.55 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.92 \$0.92 \$112.32 Tractors/Self-Propelled 1 Acre \$29.96 \$29.96 \$3,655.44 Implements 1 Acre \$12.31 \$12.31 \$1,502.01 Interest on Credit Line 6.30% \$4.11 \$501.99 Total Variable Costs \$596.62 \$72,787.78 Breakeven Price to Cover Variable Costs \$6.58 CWT FIXED COSTS Quantity Units \$\sqrt{Unit} Total Machinery Depreciation Pickup/General Use Equipment 1 Acre \$4.80 \$4.80 \$585.00 Tractors/Self-Propelled 1 Acre \$31.47 \$31.47 \$3,839.48 Implements 1 Acre \$15.49 \$15.49 \$1,890.28 Equipment Investment Pickup/General Use Equipment \$19.98 Dollars 6.30% \$1.26 \$153.56 Tractors/Self-Propelled \$244.93 Dollars 6.30% \$7.52 \$917.39 Irrigated Winter Garden Rent 1 Acre \$50.00 \$50.00 \$6,100.00 Total Fixed Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51				7-1-1	7-2	7-7
Repairs & Maintenance		1	Acre	\$4.60	\$4.60	\$561.55
Pickup/General Use Equipment 1 Acre \$0.92 \$0.92 \$112.32				+	7	********
Tractors/Self-Propelled 1 Acre \$29.96 \$29.96 \$3,655.44 Implements 1 Acre \$12.31 \$12.31 \$1,502.01 Interest on Credit Line 6.30% \$4.11 \$501.99 \$1.00	·	1	Acre	\$0.92	\$0.92	\$112.32
Implements				•	·	
Interest on Credit Line	•					
Total Variable Costs						
Planned Returns Above Variable Costs \$596.62 \$72,787.78	Total Variable Costs			_		
Seakeven Price to Cover Variable Costs Seame Sea				=		
Pickup/General Use Equipment 1 Acre \$4.80 \$4.80 \$585.00				\$6.58 C		Ψ/2,/0/./0
Machinery Depreciation	Breakeverri fice to cover variable costs			Ψ0.50 0		Enternrise
Machinery Depreciation Pickup/General Use Equipment 1 Acre \$4.80 \$4.80 \$585.00 Tractors/Self-Propelled 1 Acre \$31.47 \$31.47 \$3,839.48 Implements 1 Acre \$15.49 \$15.49 \$1,890.28 Equipment Investment Pickup/General Use Equipment \$19.98 Dollars 6.30% \$1.26 \$153.56 Tractors/Self-Propelled \$244.93 Dollars 6.30% \$15.43 \$1,882.56 Implements \$119.36 Dollars 6.30% \$7.52 \$917.39 Irrigated Winter Garden Rent 1 Acre \$50.00 \$6,100.00 Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51	FIXED COSTS	Quantity	Unite	\$/LInit	Total	•
Pickup/General Use Equipment 1 Acre \$4.80 \$4.80 \$585.00 Tractors/Self-Propelled 1 Acre \$31.47 \$31.47 \$3,839.48 Implements 1 Acre \$15.49 \$15.49 \$1,890.28 Equipment Investment Pickup/General Use Equipment \$19.98 Dollars 6.30% \$1.26 \$153.56 Tractors/Self-Propelled \$244.93 Dollars 6.30% \$15.43 \$1,882.56 Implements \$119.36 Dollars 6.30% \$7.52 \$917.39 Irrigated Winter Garden Rent 1 Acre \$50.00 \$6,100.00 Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51		Quartity	OTHES	φιστιιτ	Total	Total
Tractors/Self-Propelled 1 Acre \$31.47 \$31.47 \$3,839.48 Implements 1 Acre \$15.49 \$15.49 \$1,890.28 Equipment Investment Pickup/General Use Equipment \$19.98 Dollars 6.30% \$1.26 \$153.56 Tractors/Self-Propelled \$244.93 Dollars 6.30% \$15.43 \$1,882.56 Implements \$119.36 Dollars 6.30% \$7.52 \$917.39 Irrigated Winter Garden Rent 1 Acre \$50.00 \$6,100.00 Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51		1	Acre	\$4.80	\$4.80	\$585.00
Implements				•	·	
Equipment Investment Pickup/General Use Equipment \$19.98 Dollars 6.30% \$1.26 \$153.56 Tractors/Self-Propelled \$244.93 Dollars 6.30% \$15.43 \$1,882.56 Implements \$119.36 Dollars 6.30% \$7.52 \$917.39 Irrigated Winter Garden Rent 1 Acre \$50.00 \$6,100.00 Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51	•			•		
Pickup/General Use Equipment Tractors/Self-Propelled \$19.98 Dollars 6.30% \$1.26 \$153.56 Implements \$244.93 Dollars 6.30% \$15.43 \$1,882.56 Implements \$119.36 Dollars 6.30% \$7.52 \$917.39 Irrigated Winter Garden Rent 1 Acre \$50.00 \$50.00 \$6,100.00 Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51		•	71010	Ψ10110	Ψ10.10	Ψ1,000.20
Tractors/Self-Propelled Implements \$244.93 Dollars Dollars 6.30% \$15.43 \$1,882.56 Implements \$119.36 Dollars Dollars 6.30% \$7.52 \$917.39 Irrigated Winter Garden Rent 1 Acre \$50.00 \$50.00 \$6,100.00 Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51		\$19.98	Dollars	6 30%	\$1.26	\$153.56
Implements						
Irrigated Winter Garden Rent 1 Acre \$50.00 \$50.00 \$6,100.00 Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51	•					
Total Fixed Costs \$125.97 \$15,368.27 Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51	•					
Total Specified Costs \$389.35 \$47,500.49 Returns Above Specified Costs \$470.65 \$57,419.51	_	•	71010	Ψουίου		
Returns Above Specified Costs \$470.65 \$57,419.51				=		
	rotal opecified costs			=	φ303.33	φ47,500.49
Breakers Brief to Cover Total Costs	Returns Above Specified Costs				\$470.65	\$57,419.51
Breakeven Price to Cover Total Costs \$9.73 CWT	Breakeven Price to Cover Total Costs			\$9.73 C	WT	

 $\label{lem:conomists} \textbf{Developed by Extension Economists, Texas A\&M AgriLife Extension Service, budgets@tamu.edu.} \\$

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.