

**2022 Estimated Costs and Returns per Acre
Peaches, Drip Irrigated, Years 5-20
Southwest Extension District - 10**

Crop Acres		50		Enterprise	
REVENUE	Quantity	Units	\$/Unit	Total	Total
Peaches	202.00	Bushel	\$50.00	\$10,100.00	\$505,000.00
Total Revenue				\$10,100.00	\$505,000.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Fertilizer					
Ammonium Sulfate (21% N)	2.55	CWT	\$22.45	\$57.25	\$2,862.38
Miscellaneous					
Miscellaneous Peach Overhead	1	Acre	\$4.00	\$4.00	\$200.00
Insecticide					
Dormant Oil	6.5	Gallon	\$8.50	\$55.25	\$2,762.50
Permethrin 36.8%	0.4	Ounce	\$0.51	\$0.20	\$10.16
Carbaryl 4L	2.5	Quart	\$12.19	\$30.47	\$1,523.44
Herbicide					
Glyphosate	12	Pint	\$1.63	\$19.58	\$978.75
Other Labor					
Hand Labor	140	Hour	\$8.50	\$1,190.00	\$59,500.00
Fungicides					
Captan 4L	3	Quart	\$8.63	\$25.88	\$1,293.75
Irrigation					
Energy Cost	940.80	kWh	\$0.17	\$159.94	\$7,996.80
Machinery Labor					
Tractors/Self-Propelled	0.86	Hour	\$16.12	\$13.86	\$693.16
Diesel Fuel					
Tractors/Self-Propelled	2.72	Gallon	\$2.67	\$7.26	\$363.12
Gasoline					
Pickup/General Use Equipment	1	Acre	\$86.39	\$86.39	\$4,319.64
Tractors/Self-Propelled	0.4092262	Gallon	\$2.50	\$1.02	\$51.15
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$17.28	\$17.28	\$864.00
Irrigation Equipment	1	Acre	\$7.36	\$7.36	\$368.00
Tractors/Self-Propelled	1	Acre	\$7.59	\$7.59	\$379.73
Implements	1	Acre	\$2.53	\$2.53	\$126.58
Interest on Credit Line			6.30%	\$44.83	\$2,241.51
Total Variable Costs				\$1,730.69	\$86,534.66
Planned Returns Above Variable Costs:				\$8,369.31	\$418,465.34
Breakeven Price to Cover Variable Costs			\$8.57	Bushel	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$90.00	\$90.00	\$4,500.00
Irrigation Equipment	1	Acre	\$134.68	\$134.68	\$6,733.75
Tractors/Self-Propelled	1	Acre	\$9.40	\$9.40	\$469.82
Implements	1	Acre	\$5.21	\$5.21	\$260.36
Equipment Investment					
Pickup/General Use Equipment	\$375.00	Dollars	6.30%	\$23.63	\$1,181.25
Irrigation Equipment	\$269.35	Dollars	6.30%	\$16.97	\$848.45
Tractors/Self-Propelled	\$74.56	Dollars	6.30%	\$4.70	\$234.86
Implements	\$25.47	Dollars	6.30%	\$1.60	\$80.22
Allocated Establishment Cost	1	Acre	\$581.04	\$581.04	\$29,052.00
Irrigated Winter Garden Rent	1	Acre	\$50.00	\$50.00	\$2,500.00
Total Fixed Costs				\$917.21	\$45,860.72
Total Specified Costs				\$2,647.91	\$132,395.38
Returns Above Specified Costs				\$7,452.09	\$372,604.62
Breakeven Price to Cover Total Costs			\$13.11	Bushel	

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.