

SAMPLE COSTS TO PRODUCE MAYGRAND NECTARINES
Early Season

Southern San Joaquin Valley - 1985

Labor rate \$ 6.50 /hr. skilled labor

5.50 /hr. field labor

Yield: 600 lugs of fruit per acre

Operation	Labor Hours per Acre	Cash and Labor Costs per Acre			Total Cost	Your Cost
		Labor	Fuel & Repairs	Materials Kind and Quantity		
Cultural costs:						
Pruning	81	445.50			445.50	
Brush Disposal	1	5.50	12.50			18.00
Fertilizer			9.87	135 lbs. N @ .40/lb. Custom application (2x)	54.00 8.50	63.87 8.50
Tie and Materials				Contract: \$.80/Tree	86.40	86.40
Thinning	75.6	415.80				415.80
Girdling	9.75	53.63				53.63
Spray: Pest Control				Materials Custom application	66.00 50.00	66.00 50.00
Irrigation	9	58.50	23.76	1.0 ac.ft. @ \$15.00/ ac. ft. + \$6.00 tax	21.00	103.26
Herbicide				Materials and Applic.	22.00	22.00
Spray: weed control				Materials and Applic.	10.00	10.00
Fungicide				Materials and Applic.	43.50	43.50
Miticide				Materials and Applic.	25.00	25.00
Insect Thrips				Materials and Applic.	56.88	56.88
Misc.	1	5.50	7.00			12.50
Interest on operating capital @ 13%						192.51
TOTAL CULTURAL COSTS	177.4	984.43	53.13		443.28	1673.34
Harvest costs:						
Contract Pick				\$1.00/lug	600.00	600.00
Contract Haul				\$.10/lug	60.00	60.00
Packing Charges				\$2.45/lug	1470.00	1470.00
Selling Charges				\$.70/lug	420.00	420.00
Misc. Harvest Labor					15.00	15.00
TOTAL HARVEST COSTS						2565.00
Cash overhead:						
Office and business costs						339.07
County Taxes						50.00
TOTAL CASH OVERHEAD COSTS						389.07
TOTAL CASH COSTS						4627.41
TOTAL CASH COST PER LUG						7.71

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Maygrand Nectarine -

Investment	Per Acre	Annual Cost		
		Depreciation	Interest @ 13%	
Equipment & buildings	1150.82	89.57	74.80	164.37
Trees 40 yr. depreciation	5954.00	148.85	387.01	535.86
Land	5500.00		715.00	715.00
TOTAL INVESTMENT COSTS	12604.82	238.42	1176.81	1415.23
TOTAL COSTS PER ACRE				6842.64
Cost per lug @	600 lug yield			18.07

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