

## Agricultural Extension Service, University of California

GRAPE PRODUCTION IN SAN LUIS OBISPO COUNTY - 1970  
Zinfandel Variety - Non irrigated

by  
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	SAMPLE COSTS		MY COSTS	
	Per Acre	Per Ton	Per Acre	Per Ton
<b>PRE-HARVEST CASH COSTS</b>				
Pruning: 400 vines at 6¢ @	24.00			
Brush disposal: 1/2 hr. man & wheel tractor	1.90			
Sulfur 2 times: 1 1/2 hr. man & shl tractor	5.70			
Sulfur: 30 lbs. at 5.5¢	1.65			
Cultivate 4 times: 4 hrs. man & track layer	17.60			
Misc. labor and materials	17.30			
County taxes	10.00			
Repairs, except field power	5.00			
Office, car, business costs	5.82			
<b>Total Pre-Harvest Cash Costs</b>	<b>\$ 88.97</b>	<b>\$ 29.66</b>		
<b>HARVESTING COSTS</b>				
Picking: \$25 per ton	75.00			
Supervision: \$1.50 per ton	4.50			
Haul to winery, including boxes \$8 per ton	24.00			
<b>Total Harvesting Costs</b>	<b>\$103.50</b>	<b>\$ 34.50</b>		
<b>Total Cash Costs</b>	<b>\$192.47</b>			
<b>DEPRECIATION</b>				
Vines: Cost basis \$600, 30 years	20.00			
Tractors and tillage equip. \$180, 15 years	12.00			
Used small truck, \$40, 10 years	4.00			
Other equipment \$10, 10 years	1.00			
<b>Total Depreciation</b>	<b>\$ 37.00</b>	<b>\$ 12.33</b>		
<b>INTEREST ON INVESTMENT AT 7%</b>				
Vines: 1/2 cost \$300	21.00			
Tractors and tillage equip: 1/2 cost \$90	6.30			
Used small trucks: 1/2 cost \$20	1.40			
Other equipment: 1/2 cost \$5	.35			
Land: \$400	28.00			
<b>Total Interest on Investment</b>	<b>\$ 57.05</b>	<b>\$ 19.02</b>		
<b>Total Cost of Production</b>	<b>\$286.52</b>	<b>\$ 95.51</b>		
<b>TOTAL COST AT VARYING YIELDS</b>				
2 tons	\$252.02	\$126.01		
3 tons	\$286.52	\$ 95.51		
4 tons	\$321.02	\$ 80.26		

Costs are based on a 40 acre vineyard producing 3 tons per acre. Man labor at \$2.20 per hour total, and equipment operator \$2.70 per hour. Light crawler tractor per hour cash costs \$1.70, and small wheel tractor \$1.10