


Citrimation for Ventura County

January 1971

Sample Navel Orange Production Costs^{1/}

<u>CULTURAL OPERATIONS</u>		<u>SAMPLE COSTS PER ACRE</u>
Fertilization:	Nitrogen application; zinc and/or manganese spray	\$ 30
Irrigation:	3 ac. ft. water @ \$20/ac. ft. Labor	60 40
Insect Control:	Spring & fall spray)
Disease Control:	Brown Rot Gummosis & other)) 107))
Rodent Control:)
Weed Control:	Fall sterilant treatment & spot sprays	26
Pruning & Brush Chopping:	Every 5 years--prorated	23
Frost Protection:	Wind machines & heaters	45
Tree Replacement:)) 46
Miscellaneous:))
	Sub-total	\$ 377
<u>CASH OVERHEAD</u>		
Taxes:		\$ 100
Maintenance & Repair:	Buildings, pickup, tractor, and irrigation/	32
General Expense:		26
	Sub-total	\$ 158
<hr/> <u>TOTAL ON-TREE CASH COST</u>		<hr/> \$ 535
<u>INVESTMENT OVERHEAD</u>		
Depreciation:	Trees, irrigation & frost protection systems, equip- ment & shed	\$ 184
<hr/> <u>ON-TREE CASH COST + DEPRECIATION</u>		<hr/> \$ 719

^{1/} Sample costs are based on 1969 cost levels. Charges for management and interest on investment are not included in these sample costs.

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