

UNIVERSITY OF CALIFORNIA
Agricultural Extension Service
San Diego County

LEMON MANAGEMENT STUDY

1956

COSTS AND RETURNS PER ACRE

Figures for each operation include only those acres reporting that practice.

	<u>Highest</u>	<u>Lowest</u>	<u>Average</u>	<u>Your Record</u>
<u>CULTURAL COSTS</u>				
Fertilizing	\$ 107.13	\$ 12.57	\$ 49.75	
Irrigation Water	140.42	37.92	72.40	
Irrigation Labor	130.00	20.90	45.27	
Disease Control	1.39	1.00	1.09	
Spraying	87.82	9.74	25.57	
Other Pest Control	14.33	1.06	5.49	
Frost Protection	26.86	2.33	21.17	
Cultural & Weed Control	102.06	7.50	30.42	
Pruning & Brush Disposal	125.70	1.06	23.16	
Remove & Plant Trees	12.37	.16	7.11	
Misc. Labor	50.00	20.60	30.55	
TOTAL CULTURAL	\$ 476.79	\$ 176.40	\$ 264.68	
<u>HARVEST</u>				
Picking	\$ 314.08	\$ 66.35	\$ 172.81	
Hauling	102.36	4.47	31.41	
TOTAL HARVEST	\$ 380.43	\$ 123.86	\$ 204.22	
<u>OVERHEAD COSTS</u>				
Administration & Supervision	\$ 128.78	\$ 7.37	\$ 39.39	
General Expense	37.82	1.00	9.15	
Taxes	104.69	2.07	27.04	
Insurance	14.81	1.61	4.77	
Maintenance & Repairs	44.00	3.58	19.43	
Depreciation (Not including trees)	137.57	2.39	32.62	
TOTAL OVERHEAD	\$ 235.19	34.18	112.31	
<u>TOTAL COSTS</u>	\$ 891.40	395.42	581.21	
<u>TOTAL RETURNS</u>	\$1300.93	389.65	624.41	
<u>CAPITAL & MANAGEMENT INCOME</u>	\$ 409.53	- 149.19	43.20	

4.15031
350 cc
9-57

1 9 5 6 LEMON MANAGEMENT STUDY

S U M M A R Y

	<u>Per Acre</u>	<u>Per Field</u> <u>Box</u>	<u>Per Carton</u>
CULTURAL COSTS	\$ 264.68	\$.61	\$.49
HARVESTING COSTS	\$ 204.07	\$.47	\$.38
OVERHEAD COSTS	\$ 112.31	\$.26	\$.21
TOTAL COSTS	\$ 581.06	\$ 1.34	\$ 1.08
TOTAL RETURNS	\$ 624.41	\$ 1.43	\$ 1.16
CAPITAL & MANAGEMENT INCOME	\$ 43.20	\$.09	\$.08

	High	Low
YIELD - Field Boxes	(885 - 291)	437
Cartons	(996 - 343)	537

This is the 18th Annual Report of the San Diego County Lemon Management Study. Included are the records from 16 orchards covering 207 acres.

Grower Cooperators in this study are volunteers. No attempt has been made to systematically sample the industry in the county. The data, therefore, cannot be considered a county average.

Our sincerest thanks go to the growers participating in the study and the packing house managers for records provided, and to Mr. George Ferguson of the California Citrus League, and Mr. Fisk Phelps, University of California Extension Economist, for their assistance.

D. O. ROSEDALE
Farm Advisor, University of California
San Diego County
AGRICULTURAL EXTENSION SERVICE
Bldg. 1, 4005 Rosecrans Street
San Diego 10, California