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University of California
Agricultural Extension Service
Bldg. 1, 4005 Rosecrans Street
San Diego 10, California

1956 POULTRY EGG COST STUDY SUMMARY

San Diego County Poultrymen Cooperating

COMPARE YOUR RESULTS ACCORDING TO TYPE OF HOUSING

Prepared by Robert H. Adolph, Farm Advisor

	<u>Single Bird Cages</u>	<u>Wire Pens and Double Cages</u>	<u>Your Results</u>
Number of Flocks	19	24	_____
Average Number Hens per Flock	3464	5496	_____
Eggs produced per Hen	242	233	_____
% Large Eggs Sold	70	68	_____
% Chick Mortality of Purchased	8	5	_____
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% Average Lay Flock			
Died	11	15	_____
Culled	74	74	_____
Increase in Flock	25	9	_____
TOTAL REPLACEMENT	110	98	_____
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Lbs. Feed Estimate Young Stock	24	22	_____
Lbs. Feed Estimate per Hen only	103	89	_____
Lbs. Feed Actual Total per Hen	127	111	_____
FEED CONVERSION	6.4	5.8	_____
(Lbs. Feed to produce doz. Eggs)			
FEED COST PER CWT.	\$ 3.65	\$ 3.63	_____
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Price Received per Cull Hen	.51	.53	_____
Dozen Eggs Sold per Hen	19.9	19.1	_____
Total Labor Cost per Hen	\$ 1.25	\$ 1.07	_____
Hours Labor per Hen	1.0	.9	_____

(over)

DOLLAR INCOME AND COSTS PER LAYING HEN FOR 1956 POULTRY STUDY

Per Average Layer	Single Bird	Wire Pens and	Your Results
	Cages	Double Bird Cages	
	DOLLARS	DOLLARS	DOLLARS
Egg Income	\$ 7.65	\$ 7.36	_____
Cull Sales	.37	.38	_____
Manure Sales	.01	.01	_____
Stock Inventory Credit (Due to increase in Flock)	.29	.12	_____
<u>TOTAL INCOME</u>	\$ 8.32	\$ 7.87	_____
Feed Cost	\$ 4.66	\$ 4.00	_____
Chick Purchases	.45	.41	_____
Supplies, Taxes, and Misc. Cash	.39	.46	_____
Hired Labor	.42	.52	_____
Depreciation (From Income Tax)	.46	.29	_____
<u>TOTAL CASH AND DEPRECIATION</u>	\$ 6.38	\$ 5.68	_____
<u>NET FARM INCOME</u>	\$ 1.94	\$ 2.19	_____
(Total Income less Cash & Depreciation Costs)			_____
Family Labor @ \$1.50 per hour	\$.83	\$.55	_____
Interest on Investment @ 5%	.31	.22	_____
(Depreciated Value of Bldg. Equip. and Stock and Land used for Poultry)			_____
<u>TOTAL ALL EXPENSES</u>	\$ 7.52	\$ 6.45	_____
Management Income (All Income less all Expenses)	\$.80	\$ 1.42	_____
Per Average Dozen Sold	Cents	Cents	Cents
Egg Income	38.4	38.4	_____
Net Cost	34.4	31.0	_____
Management Income	4.0	7.4	_____
Feed Cost	23.4	20.9	_____
Cash & Depreciation Cost	32.0	29.6	_____
Farm Income	9.8	11.5	_____