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C O M P A R E Y O U R O W N R E S U L T S

1959 POULTRY EGG COST STUDY RESULTS WITH 1957 and 1958 RESULTS COMPARED

San Diego County Poultrymen Cooperating

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A comparison over the last few years shows an improvement in a higher rate of production and improved efficiency in feed conversion. The lower cost of feed has been attained by the conversion to the high energy ration comprised mainly of lower cost milo. Closer culling has increased replacements required and improved rate of lay. Increased size of flocks and labor saving equipment have lowered labor costs of production.

It is not expected that any dramatic increase in the efficiency of egg production will occur in the immediate future. These high standards of results may be considered as a goal to attain and maintain. The report cannot be considered as representative of the poultry industry in San Diego County.

	COST STUDY AVERAGES			Your Own Results
	1957	1958	1959	
Number of Cooperators Participating	36	42	40	
Average Number of Layers per Ranch	5685	6426	7177	

I. PRODUCTION, EGG SALES, AND NET COST

Eggs Produced per Average Hen	235	239	243	
Average Rate of Lay - %	64	65	67	
% Large and Ex-Large Eggs	70	68	68	
Dozen Sold per Hen	19.3	19.8	20.1	
Price Received per Cull Hen - each	\$.40	\$.46	\$.30	
Price Received Ave. Dozen Eggs Sold	36.3¢	37.0¢	29.8¢	
Net Cost per Dozen Sold	30.8¢	28.3¢	28.1¢	

II. LAYING FLOCK DATA

Per Cent of Average Flock During Year				
Died	14%	14%	14%	
Culled	68%	79%	82%	
Added	100%	105%	107%	
Net Replacement	91%	99%	102%	
Ave % Hens in Flock over 18 mos. of age	18%	16%	14%	
% Chicks lost including extras to lay	10%	10%	9%	
Cost per Chick each - average	.40¢	.40¢	.43¢	

III. COSTS PER AVERAGE HEN DOLLARS

COST STUDY AVERAGES

	<u>1957</u>	<u>1958</u>	<u>1959</u>	<u>Your Own Results</u>
Feed Costs	\$ 3.91	\$ 3.80	\$ 3.72	_____
Chick Replacements	.44	.48	.48	_____
Supplies, Taxes and Services	.45	.52	.42	_____
Hired Labor	.47	.48	.38	_____
Less { Cull Sales	.29	.34	.25	_____
{ Stock Inventory Difference	.23	.27	.10	_____
Net Cash Costs of Production	4.75	4.67	4.65	_____
Overhead and Home Labor Allowances	1.20	.92	.99	_____
Net Cost of Eggs	\$ 6.95	\$ 5.59	\$ 5.64	_____

IV. INCOME AND COSTS PER AVERAGE HEN

Egg Income	\$ 7.00	\$ 7.32	\$ 5.97	_____
Net Cost of Eggs	5.95	5.59	5.64	_____
Management Income	1.05	1.73	.33	_____
Depreciation	.34	.29	.29	_____
Interest on Capital Investment	.26	.25	.26	_____
Family Labor	.60	.38	.44	_____
Farm Income	\$ 2.25	\$ 2.65	\$ 1.32	_____

V. FEED AND LABOR

	<u>1957</u>	<u>1958</u>	<u>1959</u>	<u>Your Own Results</u>
All Feed - includes Replacements	114	115	115	_____
Estimated Feed - Layers only	91	91	90	_____
Lbs. All Feed per Dozen Eggs Sold	5.9	5.8	5.7	_____
\$ Cost per 100 pounds Feed	\$ 3.45	\$ 3.31	\$ 3.23	_____
Feed Cost ¢ per dozen	20.2¢	19.3¢	18.5¢	_____
Hours Labor per Hen	.96	.78	.66	_____
All Labor Cost per Hen	1.07	.86	.82	_____