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AGRICULTURAL

CROP

REPORT

1940
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1940

L. R. CODY
COMMISSIONER

SANTA CLARA COUNTY

AT
ROY

OFFICE OF
COUNTY AGRICULTURAL COMMISSIONER
AND
STATE QUARANTINE GUARDIAN
FOR SANTA CLARA COUNTY

L. R. CODY
COMMISSIONER

PHONE COLUMBIA 4262 - BEFORE 9 A. M.
COLUMBIA 4260, LOCAL 27 - AFTER 9 A. M.

BRANCH OFFICE AT
CITY HALL, GILROY

HALL OF JUSTICE
SAN JOSE, CALIFORNIA

Honorable Board of Supervisors of Santa Clara County
and W. B. Parker, Director of the California State
Department of Agriculture.

Gentlemen:

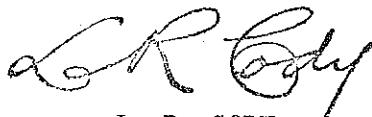
The following crop report has been prepared by my office in
accordance with the provisions of Section 65.5 of the Agricultural
Code of the State of California.

The report covers estimated acreage, production, and value of
the agricultural products of Santa Clara County for the year 1940.

In most cases the figures represent payments to growers. The
total of these returns might indicate growers received a fair sum
for their produce. This could only be judged when the expense
necessary to produce these returns was also set up. Unfortunately
with very low prices many growers failed to receive cost of
production.

I wish to express my appreciation to the individuals, co-
operative associations, common carriers, shippers, packers,
nurscrymen and livestock producers who have given valuable assistance
by submitting estimates from which this report is compiled.

Respectfully submitted,



L. R. CODY,
AGRICULTURAL COMMISSIONER.

ANNUAL REPORT
OF THE
SANTA CLARA COUNTY DEPARTMENT OF AGRICULTURE

YEAR 1940

T A B L E O F C O N T E N T S

Page 1. Fruits and Nuts	\$10,060,783.00
" 2. Vegetables	3,511,575.00
" 3. Animal Industry and Poultry	7,041,850.00
" 4. Seed and Nursery Stock	510,000.00
" 4. United States Government Payments	423,200.00
Total	<u>\$21,547,408.00</u>

Approximate acreage of fruit and nut trees
in California 1,641,926

Bearing acreage in Santa Clara County 99,295

Non bearing acreage in Santa Clara County 6,820

Total acreage in Santa Clara County 106,115

COMPILED BY

ALBERT M. FOSTER
DEPUTY AGRICULTURAL COMMISSIONER

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FRUITS AND NUTS

CROP	BEARING ACREAGE	PRODUCTION	UNIT VALUE	TOTAL VALUE
Almonds	223	89,200 lbs.	\$.16¢	\$ 14,272.00
Apples	343	55,000 boxes	.40¢	22,000.00
Apricots	18,584	10,000 tons (dried)	42.00 ^{42.00}	420,000.00
		12,500 " (canned)	70.00	875,000.00
Cherries	2,628	2,100 " (shipped)	200.00	420,000.00
		1,550 " (canned)	140.00	217,000.00
Grapes	7,177	14,000 "	18.00	252,000.00
Peaches	330 (clings)	900 "	22.00	19,000.00
	421 (freestone)	630 "	45.00	28,350.00
Pears	4,112 (bartletts)	36,750 "	30.00	1,102,500.00
	3,399 (shippers)	816,000 boxes	1.00	816,000.00
Plums	132	16,000 crates	1.00	16,000.00
Prunes	59,494	75,000 tons	60.00	4,500,000.00
Walnuts	6,372	2,997 "	240.00	719,280.00
				<u>9,421,402.00</u>

OTHER CROPS:

Citrus)			
Figs	49)			
Olives	45)	Estimated revenue		<u>37,000.00</u>
Persimmons)			
Prickly Pears)			

BUSH FRUITS:

Raspberries				322,563.00
Strawberries				234,975.00
All other varieties				44,843.00
		Total of bush fruits		<u>602,381.00</u>
		Grand total		\$10,060,783.00

VEGETABLES

CROP	ACREAGE	PRODUCTION	UNIT VALUE	TOTAL VALUE
Anise	175	28,800 crates	\$ 1.00	\$ 28,800.00
Beans (String)	650	1,950 tons	60.00	117,000.00
" (Others)	75	185 "	65.00	12,025.00
Broccoli	2,000	400,000 crates	1.25	500,000.00
Garlic		150,000 lbs.	.045	6,750.00
Cauliflower	1,100 ✓	400,000 crates	.40	160,000.00
Celery	400	200,000 "	1.00	200,000.00
Corn (Sweet)	350	4,500 "	.60	2,700.00
Cucumbers	676	4,300 tons	22.00	94,600.00
Lettuce	50	8,000 crates	1.75	14,000.00
Peas (Fall)	1,500	300,000 hampers	1.25	375,000.00
" (Spring)	1,000	150,000 "	1.00	150,000.00
Peppers (Bell)	300	120,000 crates	1.00	120,000.00
Potatoes	200	20,000 lugs	.50	10,000.00
Spinach	1,250	5,000 tons	11.00	55,000.00
Sugar Beets	8,400	117,600 "	7.00	823,200.00
Tomatoes (Cannery)	4,500	45,000 "	11.00	495,000.00
" (Shipped)	300	3,900 "	25.00	97,500.00
Other Vegetables sold locally				<u>250,000.00</u>
			Total	\$3,511,575.00

ANIMAL INDUSTRY

Milk, Farm Value				\$2,000,000.00
Beef Steers	25,000 head	Av. Wt. 1,200 lbs.	-30,000,000 @ .8 $\frac{1}{2}$ ¢	2,550,000.00
Cows and Calves	10,000 "			400,000.00
Hogs	2,500 "		12.00	30,000.00
Sheep	1,000 "		6.00	6,000.00
			Sub. Total	<u>\$4,986,000.00</u>

POULTRY

Eggs (Chicken)	150,000 cases		doz. @ .23¢	1,035,000.00
" (Turkey)	40,000 eggs		ea. .05¢	2,000.00
Meat Birds (Heavy)	1,000,000 birds	Av. Wt 3lbs.	3,000,000 lbs. @ .20¢ per lb.	600,000.00
" " (Broilers)	300,000 "	" " "	1 $\frac{1}{2}$ lbs. 450,000 lbs. @ .16 $\frac{1}{2}$ ¢ per lb.	74,250.00
" " (Turkeys)	20,000 "	" " "	16 lbs. 320,000 lbs. @ .18¢ per lb.	57,600.00
" " (Turk. Poults)			20,000 lbs. @ .35¢ each	7,000.00
" " (Squabs)	80,000 birds		75,000 lbs. @ .40¢ per lb.	30,000.00
Baby Chicks	2,500,000		@ .10¢ each	<u>250,000.00</u>
			Sub. Total	\$2,055,850.00
			Grand Total	\$7,041,850.00

SEED AND NURSERY STOCKS

Seed Crops	Approximate yield	80,000 lbs.	\$ 20,000.00
Ornamental and Fruit Tree Nursery Stocks			<u>490,000.00</u>
Total			\$510,000.00

UNITED STATES GOVERNMENT PAYMENTS
TO GROWERS

Approximate figures only (Not official)

Soil conservation payments--Soil building practices, also payments for staying within vegetable and soil depleting allotments.

Range land developments, wheat parity payments, sugar beet payments.

Cover crops and staying within allotments	\$150,000.00
Range lands and developments	12,000.00
Wheat payments	1,200.00
Sugar beets. Approximately 8,650 acres	<u>260,000.00</u>
Total	\$432,200.00

Table 6. Average minimum temperature on nights of large and small temperature inversion; average minimum temperature on all cold nights of the 1945 season; number of nights with 32° and lower and 30° and lower at each station; and lowest temperature observed at each station with date of occurrence.

Sta. No.	Station Name	Average Min. Temp.			Nights with		Absolute Minimum and date
		Large Inversion	Small Inversion	All Cold Nights	32° & Lower	30° & Lower	
1	Willow Glen	34.0	31.5	33.6	13	8	27.3 3/5
2	Berryessa	34.8	33.5	34.6	4	0	31.0 3/24
3	Toyon Ave.	37.5	35.7	37.1	1	0	32.5 4/5
4	McKinley	32.9	30.9	32.6	14	9	28.5 3/8
5	McClay Ranch	37.8	33.3	37.0	1	0	31.9 3/24
7	Evergreen	36.0	32.0	35.3	5	1	30.0 4/9
8	Oakgrove	34.2	31.8	33.8	9	5	29.3 3/8
9	Pioneer	32.7	31.5	32.5	12	8	38.5 3/8
10	Valley View	33.9	31.3	33.4	11	5	29.0 3/8
11	Campbell	34.0	30.7	33.3	10	2	29.0 4/12
12	Prune Ridge	35.1	32.0	34.5	10	2	30.0 3/8, 3/24
13	Moreland	34.1	30.8	33.5	10	4	30.2 3/8, 4/3, 4/12
14	Pomeroy	33.3	31.7	33.0	12	9	29.0 3/24
15	Sunnyvale	35.4	32.2	34.8	9	3	29.6 3/7
16	Mt. View Jct.	35.5	33.7	35.2	8	2	30.0 3/8
17	W. Mt. View	34.2	33.0	34.0	9	5	29.5 3/7, 3/8
18	Loyola	37.4	35.0	36.9	1	0	32.0 3/24
20	Vasona Jct.	36.2	33.0	35.6	2	0	32.0 4/9, 4/13
39	Cupertino	36.9	34.3	36.4	2	0	32.0 4/4
21	So. Coyote	34.2	34.7	34.3	5	2	30.0 4/3, 4/4
22	Gilroy	33.8	31.3	33.4	8	6	29.0 4/3
23	San Martin	33.1	34.7	33.4	8	4	28.5 4/3
35	San Ysidro	33.4	33.1	33.3	9	6	28.5 3/8

Note: There was a small temperature inversion on the nights of March 4-5, March 6-7, March 23-24, April 8-9, and April 9-10.

Compiled By
Wayne E. Harman, Meteorologist
United States Department Of Commerce
Weather Bureau