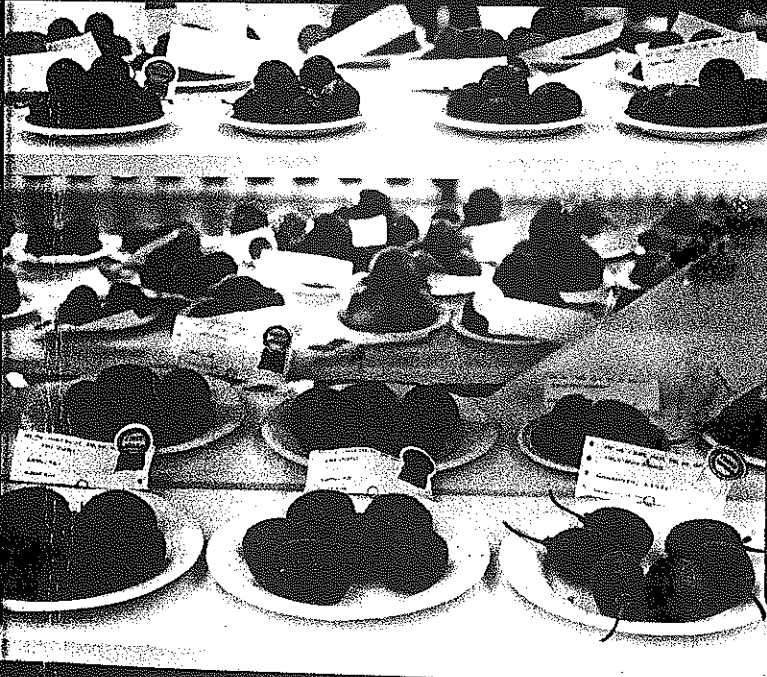


1980 AGRICULTURAL CROP REPORT

COUNTY OF SANTA CLARA

MASTER COPY



No. County

County of Santa Clara
California

March 3, 1981

TO: RICHARD ROMINGER, DIRECTOR, CALIFORNIA DEPARTMENT OF FOOD
AND AGRICULTURE AND THE HONORABLE BOARD OF SUPERVISORS OF
THE COUNTY OF SANTA CLARA:

ROD DIRIDON, CHAIRPERSON

ZOE LOFGREN
DAN MCCORQUODALE

BECKY MORGAN
SUSANNE WILSON

AND

MR. WILLIAM SIEGEL, COUNTY EXECUTIVE

In accordance with the provisions of Section 2279 of the California Agricultural Code, I am pleased to submit this 1980 Annual Agricultural Crop Report of the acreage, production and valuation of the agricultural crops and products produced in the County of Santa Clara.

It must be emphasized that this report reflects a gross return and in no way represents the actual profit to the producer.

I wish to express my sincere appreciation for the cooperation and assistance of all individuals and organizations who so willingly cooperated with this department in contributing the information necessary to make this report possible.

To all members of my staff, I express my sincere thanks for their diligent and conscientious effort in obtaining and compiling the information for this report.

Respectfully submitted,



C.O. Howe
Agricultural Commissioner

COH:dd

P E R S O N N E L

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SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

FRUITS AND NUTS

ITEM	YEAR	HARVESTED		PRODUCTION		VALUE	
		ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Apricots	1980	1,552	2.50	3,880	Ton	\$ 560.	\$ 2,173,000.
	1979	1,596	4.00	6,380	Ton	465.	2,967,000.
Cherries	1980	734	1.50	1,100	Ton	925.	1,018,000.
	1979	862	5.70	4,910	Ton	900.	4,419,000.
Grapes	1980	1,716	3.00	5,150	Ton	460.	2,369,000.
	1979	2,010	3.00	6,030	Ton	455.	2,744,000.
Kiwi	1980	26	2.50	65	Ton	2,350.	153,000.
	1979	15	1.00	15	Ton	1,500.	22,500.
Pears	1980	939	5.80	5,450	Ton	160.	872,000.
	1979	1,155	8.60	9,930	Ton	165.	1,638,000.
Prunes	1980	3,577	1.40	5,010	Ton	665.	3,332,000.
	1979	3,989	1.00	3,990	Ton	780.	3,112,000.
Walnuts	1980	2,051	0.50	1,025	Ton	800.	820,000.
	1979	2,236	0.53	1,180	Ton	760.	897,000.
Miscellaneous Fruit, Nuts & Prickly Pears	1980	256					830,000.
	1979	265					950,000.
TOTALS	1980	10,851					11,567,000.
	1979	12,128					16,749,500.

BUSHBERRIES AND STRAWBERRIES

ITEM	YEAR	ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Bushberries	1980	9	3.00	27	Ton	\$3,330.	\$ 89,900.
	1979	6	3.50	21	Ton	2,090.	43,900.
Strawberries	1980	290	19.00	5,510	Ton	610.	3,361,000.
	1979	300	19.50	5,850	Ton	630.	3,686,000.
TOTALS	1980	299					3,450,900.
	1979	306					3,729,900.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

VEGETABLE CROPS

ITEM	YEAR	PRODUCTION			UNIT	VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL		PER UNIT	TOTAL
Beans, Snap	1980	50	4.50	225	Ton	\$ 370.	\$ 83,200.
	1979	25	4.00	100	Ton	390.	39,000.
Cabbage	1980	150	9.00	1,350	Ton	130.	176,000.
	1979	45	11.00	495	Ton	150.	74,200.
Cauliflower	1980	340	4.00	1,360	Ton	420.	571,000.
	1979	275	8.50	2,340	Ton	190.	445,000.
Chinese Vegetables	1980	500	16.00	8,000	Ton	140.	1,120,000.
	1979	650	15.00	9,750	Ton	150.	1,462,000.
Corn	1980	340	4.50	1,530	Ton	220.	337,000.
	1979	180	5.00	900	Ton	200.	180,000.
Cucumbers	1980	1,300	13.00	16,900	Ton	150.	2,535,000.
	1979	850	15.00	12,800	Ton	150.	1,920,000.
Garlic	1980	740	5.00	3,700	Ton	525.	1,942,000.
	1979	520	5.50	2,860	Ton	350.	1,001,000.
Lettuce, Head	1980	1,610	9.00	14,500	Ton	185.	2,682,000.
	1979	780	10.00	7,800	Ton	150.	1,170,000.
Leaf	1980	335	8.00	2,680	Ton	230.	616,000.
	1979	350	8.00	2,800	Ton	220.	616,000.
Mushroom	1980	94	86.00	8,080	Ton	1,860.	15,029,000.
	1979	93	83.00	7,720	Ton	1,880.	14,514,000.
Mustard Greens	1980	55	6.00	330	Ton	400.	132,000.
	1979	25	7.00	175	Ton	450.	78,800.
Onions	1980	310	18.00	5,580	Ton	150.	837,000.
	1979	380	18.00	6,840	Ton	130.	889,000.
Peppers, Bell	1980	1,500	10.00	15,000	Ton	280.	4,200,000.
	1979	1,450	9.50	13,800	Ton	190.	2,622,000.
Peppers, Chili & Wax	1980	340	6.50	2,210	Ton	445.	983,000.
	1979	420	6.50	2,730	Ton	440.	1,201,000.
Spinach	1980	150	5.00	750	Ton	375.	281,000.
	1979	130	5.50	715	Ton	340.	243,000.
Squash	1980	70	7.00	490	Ton	245.	120,000.
	1979	35	7.00	245	Ton	280.	68,600.

SANTA CLARA COUNTY

DEPARTMENT OF AGRICULTURE

VEGETABLE CROPS - CONTINUED

ITEM	YEAR	HARVESTED PRODUCTION			UNIT	VALUE	
		ACREAGE	PER ACRE	TOTAL		PER UNIT	TOTAL
Tomatoes	1980	180	14.0	2,520	Ton	\$ 295.	\$ 743,000.
Fresh	1979	110	17.5	1,920	Ton	285.	547,000.
Processed	1980	4,500	29.0	131,000	Ton	48.	6,288,000.
	1979	5,000	28.0	140,000	Ton	55.	7,700,000.
Cherry	1980	60	23.0	1,380	Ton	575.	794,000.
	1979	15	25.0	375	Ton	320.	120,000.
Misc.	1980	1,000					3,225,000.
Vegetables <u>1/</u>	1979	1,500					2,850,000.
TOTALS	1980	13,624					42,694,200.
	1979	12,833					37,740,600.

1/ NOT REPORTED SEPARATELY TO AVOID DISCLOSURE OF CONFIDENTIAL BUSINESS DATA.

SEED CROPS

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION TONS	TOTAL
Flower & Vegetable Seed	1980	1,300	660	\$ 1,924,000.
	1979	1,280	650	1,322,000.

FIELD CROPS

ITEM	YEAR	HARVESTED PRODUCTION			UNIT	VALUE	
		ACREAGE	PER ACRE	TOTAL		PER UNIT	TOTAL
Barley	1980	1,090	1.50	1,640	Ton	\$ 125.	\$ 205,000.
	1979	795	1.09	870	Ton	105.	91,400.
Hay, Alfalfa	1980	270	5.00	1,350	Ton	85.	115,000.
	1979	250	5.50	1,380	Ton	90.	124,000.
Hay, Grain	1980	5,380	2.00	10,800	Ton	80.	864,000.
	1979	3,520	1.70	5,980	Ton	54.	323,000.
Pasture & Range							
Improved	1980	3,500			Acre	35.	122,000.
	1979	3,500			Acre	35.	122,000.
Irrigated	1980	1,500			Acre	200.	300,000.
	1979	1,500			Acre	200.	300,000.
Range	1980	220,000			Acre	8.	1,760,000.
	1979	220,000			Acre	8.	1,760,000.
Sugar Beets	1980	2,890	28.00	80,900	Ton	30.	2,427,000.
	1979	980	31.00	30,400	Ton	27.	821,000.
TOTALS	1980	234,630					5,793,000.
	1979	230,545					3,541,400.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

NURSERY PRODUCTS - CUT FLOWERS

	YEAR	PRODUCTION AREA		QUANTITY BY PRODUCERS	UNIT	VALUE	
		HOUSE SQ. FT.	FIELD ACRES			PER UNIT	TOTAL
Asters	1980		16	3,360,000	Bloom	\$.105	\$ 353,000.
	1979		26	5,460,000	Bloom	.100	546,000.
Carnations							
Standard	1980	3,054,000		54,972,000	Bloom	.090	4,947,000.
	1979	3,430,000		61,740,000	Bloom	.085	5,248,000.
Miniature	1980	593,000		1,324,000	Bunch	1.50	1,986,000.
	1979	514,000		1,130,000	Bunch	1.40	1,582,000.
Chrysanthemums	1980						
Standard		9,632,000		28,896,000	Bloom	.26	7,513,000.
Other Types		8,601,000		25,803,000	Bloom	.18	4,644,000.
Pompon		12,086,000		7,856,000	Bunch	1.10	8,642,000.
Total		30,319,000					20,799,000.
Chrysanthemums	1979						
Standard		11,488,000		34,464,000	Bloom	.24	8,271,000.
Other Types		9,688,000		29,064,000	Bloom	.17	4,941,000.
Pompon		13,765,000		8,947,000	Bunch	.95	8,500,000.
Total		34,941,000					21,712,000.
Miscellaneous <u>1/</u>	1980						694,000.
	1979						665,000.
TOTALS	1980						28,779,000.
	1979						29,753,000.

1/ Includes Agapanthus, Gypsophila, Iris, Roses, Statice, Yarrow, etc.

NURSERY PRODUCTS - NURSERY STOCK

CROP	YEAR	PRODUCTION AREA		QUANTITY BY PRODUCERS	UNIT	VALUE	
		HOUSE SQ. FT.	FIELD ACRES			PER UNIT	TOTAL
Bedding Plants	1980	260,000	9.0	665,000	Flats	Various	\$ 1,916,000.
	1979	270,000	3.0	552,000	Flats	Various	1,158,000.
Christmas Trees	1980		224.0	18,800	Tree	15.70	295,000.
	1979		166.0	19,600	Tree	13.60	267,000.
Ornamental Trees,	1980	5,750	170.0	1,164,000	Plant	Various	7,810,000.
Roses & Shrubs	1979	80,000	113.0	1,048,000	Plant	Various	5,217,000.
Miscellaneous <u>1/</u>	1980	869,000	31.0	1,549,000	Plant	Various	3,536,000.
	1979	685,000	23.0	1,412,000	Plant	Various	3,130,000.
TOTALS	1980						13,557,000.
	1979						9,772,000.

1/ Includes Indoor Decoratives, Propagative Materials, Vegetable Plants and Herbaceous Perennials.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

APIARY PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	VALUE	
				PER UNIT	TOTAL
Honey	1980	95,000	Lbs.	\$ 1.10	\$ 104,000.
	1979	176,000	Lbs.	.65	114,000.
Bees Wax	1980	1,550	Lbs.	1.90	2,940.
	1979	3,200	Lbs.	1.80	5,760.
TOTALS	1980				106,940.
	1979				119,760.

LIVESTOCK AND POULTRY

ITEM 1/	YEAR	NUMBER OF HEAD	PRODUCTION	UNIT	VALUE	
			TOTAL LIVEWEIGHT		PER UNIT	TOTAL
Cattle & Calves	1980	12,700	69,000	Cwt.	\$ 90.	\$6,210,000.
	1979	18,000	87,500	Cwt.	60.	5,250,000.
Breeding Stock	1980	580		Ea.	900.	522,000.
	1979	90		Ea.	620.	55,800.
Sheep & Lambs	1980	950	950	Cwt.	75.	71,000.
	1979	1,400	1,060	Cwt.	70.	74,200.
Hogs & Pigs	1980	990	1,700	Cwt.	60.	102,000.
	1979	500	1,000	Cwt.	46.	46,000.
Chickens	1980	486,000	1,944,000	Lbs.	0.06	117,000.
	1979	355,000	1,420,000	Lbs.	0.10	142,000.
TOTALS	1980	501,220				7,022,000.
	1979	374,990				5,568,000.

1/ Livestock figures are based on average weight and average selling price of all animals. Figures show only local net weight gain of animals originally purchased from our county.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

LIVESTOCK AND POULTRY

ITEM	YEAR	PRODUCTION	UNIT	VALUE	
				PER UNIT	TOTAL
Milk	1980	649,000	Cwt.	\$ 13.15	\$ 8,534,000.
Market	1979	731,000	Cwt.	11.50	8,406,000.
Manufacturing	1980	None	Cwt.	None	None
	1979	None	Cwt.	None	None
Wool	1980	None	Lbs.	None	None
	1979	None	Lbs.	None	None
Eggs,	1980	13,402,000	Doz.	.49	6,567,000.
Chicken <u>1/</u>	1979	13,462,000	Doz.	.51	6,866,000.
TOTALS	1980				15,101,000.
	1979				15,272,000.

1/ Includes market and farm retail eggs.

INVENTORIES OF LIVESTOCK AND POULTRY
(In Number of Head)

ITEM	January 1, 1980	January 1, 1981
Milk Cows & Heifers that have calved	6,330	4,580
Other Cattle and Calves	18,800	18,300
Total	<u>25,130</u>	<u>22,880</u>
Sheep and Lambs	1,400	1,200
Hogs and Pigs	500	450
Hens and Pullets of Laying Age	697,000	622,000

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

COMPARATIVE FIGURES OF AGRICULTURAL VALUES

	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>	<u>1980</u>
Bearing Acres Fruits, Nuts, All Berries	64,453	38,614	20,756	12,434	11,150
Vegetable Acreage	14,220	15,615	15,617	12,833	13,624
Fruit, Nut, Berry Crops	\$ 49,451,475	\$ 16,060,600	\$ 18,995,500	\$ 20,479,400	\$ 15,017,900
Vegetable Crops	8,624,480	13,869,700	30,818,700	37,740,600	42,694,200
Livestock, Poultry and Products	17,050,595	16,281,550	17,122,400	20,840,000	22,123,000
Field Crops and Apiary	3,053,975	2,037,300	4,411,500	3,661,160	5,899,940
Nursery Stock, Cut Flowers and Seed	13,122,985	17,287,200	31,746,700	40,847,000	44,260,000
TOTALS	\$91,303,510	\$65,536,350	\$103,094,800	\$123,568,160	\$129,995,040

LEADING AGRICULTURAL PRODUCTS IN SANTA CLARA COUNTY

<u>1980</u>	<u>1979</u>
AGRICULTURAL PRODUCT	AGRICULTURAL PRODUCT
VALUE 1/	VALUE 1/
1. Cut Flowers	1. Cut Flowers
\$ 28,779,000	\$ 29,753,000
2. Mushrooms	2. Mushroom
15,029,000	14,514,000
3. Nursery Stock	3. Nursery Stock
13,557,000	9,772,000
4. Milk	4. Milk
8,534,000	8,406,000
5. Eggs - Chicken	5. Tomatoes - Processing
6,567,000	7,700,000
6. Tomatoes - Processing	6. Eggs - Chicken
6,288,000	6,866,000
7. Cattle & Calves	7. Cattle & Calves
6,210,000	5,250,000
8. Bell Peppers	8. Cherries
4,200,000	4,419,000
9. Strawberries	9. Strawberries
3,361,000	3,686,000
10. Prunes	10. Prunes
3,332,000	3,112,000

1/ Based on value of quantity harvested for crops and on value of quantity marketed for livestock and poultry products.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

ACREAGE TRENDS

TOTAL BEARING AND NON-
BEARING ACREAGE OF
PRINCIPAL CROPS 1/

	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1979</u>	<u>1980</u>	<u>1980 LOSS OR GAIN</u>
Apricots	16,511	12,096	5,276	1,625	1,582	- 43
Cherries	3,544	3,994	1,942	1,169	1,027	- 142
Grapes	5,626	3,859	2,694	2,023	1,724	- 299
Kiwi	0	0	0	15	38	+ 23
Pears	7,160	6,912	4,202	1,258	1,000	- 258
Prunes	47,708	33,940	19,408	4,047	3,604	- 443
Walnuts, English	9,619	8,918	5,498	2,254	2,070	- 184
Misc. Tree Crops (Apples, Peaches, Plums, Black Walnuts and Others)		578	706	245	190	- 55
TOTAL ACREAGE OF ALL TREES AND VINES		70,297	39,726	12,636	11,235	-1,401
Strawberries	1,947	1,480	330	300	290	
New Plantings of Trees and Vines		1,025	80	53	27	

1/ Excludes Bushberries and Prickly Pears.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

ACREAGE OF MAJOR FRUIT AND NUT CROPS
NORTH COUNTY VS. SOUTH COUNTY*

		<u>Non-Bearing</u>	<u>Bearing</u>
Apricots	N Co	15	1,073
	S Co	<u>15</u>	<u>479</u>
	Total	30	1,552
Cherries, Bing	N Co	8	168
	S Co	<u>259</u>	<u>294</u>
	Total	267	462
Cherries, Royal Ann	N Co	0	55
	S Co	<u>5</u>	<u>150</u>
	Total	5	205
Cherries, All	N Co	10	244
	S Co	<u>283</u>	<u>490</u>
	Total	293	734
Grapes	N Co	8	715
	S Co	<u>0</u>	<u>1,001</u>
	Total	8	1,716
Pears, Bartlett	N Co	21	433
	S Co	<u>32</u>	<u>373</u>
	Total	53	806
Pears, All	N Co	29	566
	S Co	<u>32</u>	<u>373</u>
	Total	61	939
Prunes, French	N Co	3	737
	S Co	<u>21</u>	<u>2,689</u>
	Total	24	3,426
Prunes, Imperial	N Co	0	7
	S Co	<u>1</u>	<u>61</u>
	Total	1	68
Prunes, Sugar	N Co	0	9
	S Co	<u>0</u>	<u>75</u>
	Total	0	84
Prunes, All	N Co	3	752
	S Co	<u>24</u>	<u>2,825</u>
	Total	27	3,577
Walnuts, English	N Co	6	539
	S Co	<u>13</u>	<u>1,512</u>
	Total	19	2,051

TOTALS OF ABOVE		<u>Non-Bearing</u>	<u>Bearing</u>
	North County	71	3,889
	South County	367	6,680

* Town of Coyote is used as the dividing point between North County and South County.