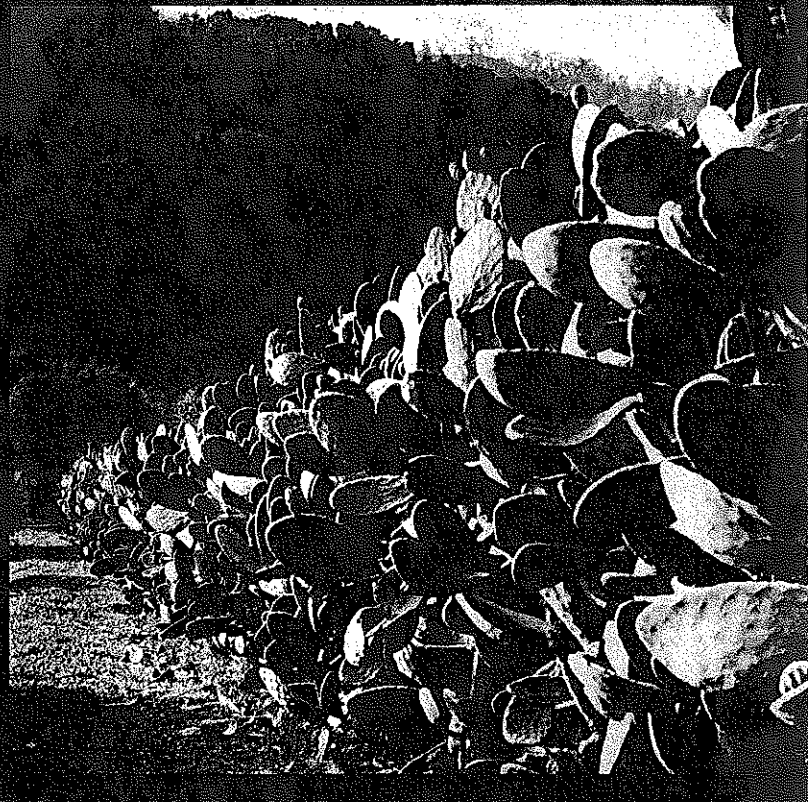


1982 AGRICULTURAL CROP REPORT

COUNTY OF SANTA CLARA

MASTER COPY



No. County

County of Santa Clara

California

February 28, 1983

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

REBECCA Q. MORGAN, CHAIRPERSON, DISTRICT 5

SUSANNE WILSON, DISTRICT 1
ZOE LOFGREN, DISTRICT 2

THOMAS L. LEGAN, DISTRICT 3
ROD DIRIDON, DISTRICT 4

AND

THE COUNTY EXECUTIVE, COUNTY OF SANTA CLARA

SALLY REED

In accordance with the provisions of Section 2279 of the California
Agricultural Code, I am pleased to submit this 1982 Annual Agricul-
tural 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, under the direction of Joseph J. Ferrari,
Agricultural Inspector III.

Respectfully submitted,


Gordon C. Spencer,
Agricultural Commissioner/Sealer

GGS:jb

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

FRUITS AND NUTS

ITEM	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Apricots	1982	1,082	4.50	4,870	Ton	\$ 700.	\$ 3,409,000.
	1981	1,086	4.00	4,340	Ton	600.	2,604,000.
Cherries	1982	577	1.00	577	Ton	1,300.	750,000.
	1981	610	1.00	610	Ton	1,050.	640,000.
Grapes	1982	1,732	3.00	5,195	Ton	400.	2,078,000.
	1981	1,423	2.25	3,200	Ton	485.	1,552,000.
Kiwi	1982	41	6.00	245	Ton	2,070.	507,000.
	1981	25	5.00	125	Ton	2,400.	300,000.
Pears	1982	625	10.00	6,250	Ton	145.	906,000.
	1981	621	9.00	5,590	Ton	180.	1,006,000.
Prunes	1982	2,229	2.50	5,575	Ton	650.	3,624,000.
	1981	2,307	2.00	4,615	Ton	620.	2,861,000.
Walnuts	1982	1,621	1.00	1,620	Ton	1,100.	1,782,000.
	1981	1,717	1.00	1,717	Ton	940.	1,614,000.
Miscellaneous Fruit, Nuts & Prickly Pears	1982	129					325,000.
	1981	175					260,000.
TOTAL	1982	8,036					\$13,381,000.
	1981	7,964					\$10,837,000.

BUSHBERRIES AND STRAWBERRIES

ITEM	YEAR	ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Bushberries	1982	10	3.00	30	Ton	\$ 2,030.	\$ 60,900.
	1981	10	3.00	30	Ton	2,600.	78,000.
Strawberries	1982	240	19.00	4,560	Ton	760.	3,466,000.
	1981	250	15.00	3,750	Ton	700.	2,625,000.
TOTAL	1982	250					\$ 3,526,900.
	1981	260					\$ 2,703,000.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

VEGETABLE CROPS

ITEM	YEAR	HARVESTED		PRODUCTION		VALUE	
		ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Beans, Snap	1982	120	6.00	720	Ton	\$ 400.	\$ 288,000.
	1981	80	5.00	400	Ton	360.	144,000.
Cabbage	1982	625	14.00	8,750	Ton	170.	1,488,000.
	1981	100	11.00	1,100	Ton	150.	165,000.
Cauliflower	1982	300	4.50	1,350	Ton	400.	540,000.
	1981	350	4.50	1,575	Ton	360.	567,000.
Chinese Vegetables	1982	600	10.00	6,000	Ton	200.	1,200,000.
	1981	500	11.00	5,500	Ton	165.	908,000.
Corn	1982	550	4.00	2,200	Ton	220.	484,000.
	1981	350	5.00	1,750	Ton	240.	420,000.
Cucumbers	1982	1,400	10.00	14,000	Ton	190.	2,660,000.
	1981	1,500	13.00	19,500	Ton	180.	3,510,000.
Garlic	1982	240	5.00	1,200	Ton	1,000.	1,200,000.
	1981	250	6.00	1,500	Ton	800.	1,200,000.
Lettuce, Head	1982	925	7.00	6,475	Ton	180.	1,166,000.
	1981	1,200	11.00	13,200	Ton	180.	2,376,000.
Leaf	1982	600	7.00	4,200	Ton	210.	882,000.
	1981	400	8.00	3,200	Ton	220.	704,000.
Mushroom	1982	95	94.00	8,930	Ton	1,820.	16,253,000.
	1981	100	78.00	7,800	Ton	1,900.	14,820,000.
Mustard Greens	1982	40	4.00	160	Ton	500.	80,000.
	1981	50	8.00	400	Ton	350.	140,000.
Onions	1982	350	16.00	5,600	Ton	100.	560,000.
	1981	300	18.00	5,400	Ton	240.	1,296,000.
Peppers, Bell	1982	1,000	12.00	12,000	Ton	240.	2,880,000.
	1981	1,200	11.00	13,200	Ton	230	3,036,000.
Peppers, Wax & Chili	1982	100	4.50	450	Ton	500.	225,000.
	1981	250	6.50	1,625	Ton	550.	894,000.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

VEGETABLE CROP-CONTINUED

ITEM	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Spinach	1982	60	4.00	240	Ton	\$ 500.	\$ 120,000.
	1981	130	6.00	780	Ton	400.	312,000.
Squash	1982	150	5.00	750	Ton	280.	210,000.
	1981	50	6.00	300	Ton	300.	90,000.
Tomatoes Fresh	1982	200	20.00	4,000	Ton	180.	720,000.
	1981	120	16.00	1,920	Ton	260.	499,000.
Processed	1982	3,600	23.00	83,000	Ton	55.	4,554,000.
	1981	3,000	28.00	84,000	Ton	50.	4,200,000.
Cherry	1982	100	13.00	1,300	Ton	465.	605,000.
	1981	65	23.00	1,495	Ton	500.	748,000.
Misc. Vegetables <u>1/</u>	1982	1,300					3,500,000.
	1981	1,500					2,800,000.
TOTAL	1982	12,355					\$39,615,000.
	1981	11,495					38,829,000.

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

FIELD CROPS

ITEM	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Barley	1982	950	1.50	1,425	Ton	\$ 125.	\$ 178,000.
	1981	950	1.50	1,425	Ton	140.	200,000.
Hay, Alfalfa	1982	190	3.00	570	Ton	80.	46,000.
	1981	200	5.00	1,000	Ton	85.	85,000.
Hay, Grain	1982	12,000	2.00	24,000	Ton	65.	1,560,000.
	1981	10,800	2.00	21,600	Ton	60.	1,296,000.
Pasture & Rangel Improve	1982	4,500			Acre	45.	202,000.
	1981	4,500			Acre	45.	202,000.
Irrigated	1982	1,900			Acre	200.	380,000.
	1981	1,800			Acre	200.	360,000.
Range	1982	220,000			Acre	12.	2,640,000.
	1981	220,000			Acre	10.	2,200,000.
Wheat	1982	1,000	2.00	2,000	Ton	135.	270,000.
	1981	1,100	2.00	2,200	Ton	140.	308,000.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

FIELD CROPS-CONTINUED

ITEM	YEAR	HARVESTED		PRODUCTION		UNIT	PER UNIT	TOTAL
		ACREAGE	PER ACRE	TOTAL	PER UNIT			
Sugar Beets	1982	275	21.00	5,775		Ton	\$ 31.	\$ 179,000.
	1981	3,350	35.00	117,250		Ton	31.	3,635,000.
TOTAL	1982	240,815						\$ 5,455,000.
	1981	242,700						8,286,000.

SEED CROPS

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION TONS	TOTAL
Vegetable & Flower Seed	1982	1,350	665	\$ 1,750,000.
	1981	1,300	650	1,900,000.

APIARY PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	VALUE	
				PER UNIT	TOTAL
Honey	1982	20,500	Lbs.	\$.75	\$ 15,400.
	1981	52,500	Lbs.	1.00	52,500.
Bees Wax	1982	600	Lbs.	2.00	1,200.
	1981	1,125	Lbs.	1.90	2,140.
TOTAL	1982				16,600.
	1981				54,640.

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

NURSERY PRODUCTS - CUT FLOWERS

CROP	YEAR	PRODUCTION AREA		SOLD BY PRODUCERS	UNIT	VALUE	
		HOUSE SQ. FT.	FIELD ACRES			PER UNIT	TOTAL
Asters	1982		13	1,675,000	Bloom	\$.09	\$ 151,000.
	1981		16	3,350,000	Bloom	.12	402,000.
Carnations Standard	1982	2,900,000		43,000,000	Bloom	.09	3,870,000.
	1981	2,935,000		48,000,000	Bloom	.10	4,800,000.
Miniature	1982	600,000		1,450,000	Bunch	1.40	2,030,000.
	1981	600,000		1,600,000	Bunch	1.45	2,320,000.
Chrysanthemums	1982						
Standard		9,100,000		27,500,000	Bloom	.21	5,775,000.
Other Types		8,600,000		26,000,000	Bloom	.19	4,940,000.
Pompon		11,000,000		6,650,000	Bunch	.75	4,988,000.
Total		28,700,000					\$15,703,000.
Chrysanthemums	1981						
Standard		9,600,000		29,000,000	Bloom	.20	\$ 5,800,000.
Other Types		8,600,000		25,800,000	Bloom	.20	5,160,000.
Pompon		11,000,000		7,000,000	Bunch	.80	5,600,000.
Total		29,200,000					16,560,000.
Miscellaneous	1/1982						2,400,000.
	1981						700,000.
TOTAL	1982						\$24,154,000.
	1981						24,782,000.

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

NURSERY PRODUCTS - NURSERY STOCK

CROP	YEAR	PRODUCTION AREA		QUANTITY SOLD BY PRODUCERS	UNIT	VALUE	
		HOUSE SQ. FT.	FIELD ACRES			PER UNIT	TOTAL
Bedding Plants	1982	690,000	9.0	769,000	Flats	Various	\$ 2,700,000.
	1981	690,000	9.0	800,000	Flats	Various	2,700,000.
Christmas Trees	1982		300.0	20,550	Tree	20.00	411,000.
	1981		200.0	16,000	Tree	18.00	288,000.
Ornamental Trees, Roses & Shrubs	1982	6,000	180.0	1,200,000	Plant	Various	8,170,000.
	1981	6,300	190.0	1,280,000	Plant	Various	8,600,000.
Miscellaneous 1/	1982	780,000	28.0	1,550,000	Plant	Various	3,500,000.
	1981	780,000	28.0	1,400,000	Plant	Various	3,180,000.
TOTAL	1982						\$14,781,000.
	1981						14,768,000.

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

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

LIVESTOCK AND POULTRY

ITEM 1/	YEAR	NUMBER OF HEAD	PRODUCTION TOTAL		VALUE	
			LIVE WEIGHT	UNIT	PER UNIT	TOTAL
Cattle & Calves	1982	15,000	82,500	Cwt.	\$ 65.	\$5,363,000.
	1981	16,000	88,000	Cwt.	65.	5,720,000.
Breeding Stock	1982	550		Ea.	900.	495,000.
	1981	550		Ea.	850.	468,000.
Sheep & Lambs	1982	900	900	Cwt.	65.	58,500.
	1981	1,000	1,000	Cwt.	75.	75,000.
Hogs & Pigs	1982	950	1,900	Cwt.	55.	105,000.
	1981	1,000	2,000	Cwt.	60.	120,000.
Chickens	1982	345,000	1,375,000	Lbs.	0.04	55,000.
	1981	325,000	1,300,000	Lbs.	0.07	91,000.
TOTAL	1982	362,400				\$6,076,500.
	1981	343,550				6,474,000.

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

ITEM	YEAR	PRODUCTION	UNIT	VALUE	
				PER UNIT	TOTAL
Milk, Market	1982	700,000	Cwt.	\$ 13.50	\$ 9,450,000.
	1981	700,000	Cwt.	13.65	9,555,000.
Manufacturing	1982	2,000	Cwt.	12.40	24,800.
	1981	200	Cwt.	12.55	2,500.
Eggs, Chicken 1/	1982	13,240,000	Doz	.45	5,958,000.
	1981	12,200,000	Doz	.45	5,490,000.
TOTAL	1982				\$15,432,800.
	1981				15,047,500.

1/ Includes market and farm retail eggs.

INVENTORIES OF LIVESTOCK AND POULTRY (Number of Head)

ITEM	January 1, 1982	January 1, 1983
Milk Cows & Heifers that have calved	4,400	4,200
Other Cattle and Calves	31,600	54,000
Total	36,000	58,200
Sheep and Lambs	1,500	1,100
Hogs and Pigs	200	200
Hens and Pullets of Laying Age	600,000	795,000

SANTA CLARA COUNTY
DEPARTMENT OF AGRICULTURE

COMPARATIVE FIGURES OF AGRICULTURAL VALUES

	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1981</u>	<u>1982</u>
Bearing Acres Fruits, Nuts, All Berries	64,453	38,614	20,756	8,224	8,286
Vegetable Acreage	14,220	15,615	15,617	11,495	12,355

Fruit, Nut, Berry Crops	\$49,451,475.	\$16,060,600.	\$18,995,500.	\$13,540,000.	\$16,907,900.
Vegetable Crops	8,624,480.	13,869,700.	30,818,700.	38,829,000.	39,615,000.
Livestock, Poultry and Products	17,050,595.	16,281,550.	17,122,400.	21,521,500.	21,509,300
Field Crops and Apiary	3,053,975.	2,037,300.	4,411,500.	8,340,640.	5,471,600.
Nursery Stock, Cut Flowers & Seed	13,122,985.	17,287,200.	31,746,700.	41,450,000.	40,685,000.
TOTAL	\$91,303,510.	\$65,536,350.	\$103,094,800.	\$123,681,140.	\$124,188,800.

LEADING AGRICULTURAL PRODUCTS IN SANTA CLARA COUNTY

<u>1982</u>	<u>1981</u>
AGRICULTURAL PRODUCT	AGRICULTURAL PRODUCT
VALUE 1/	VALUE 1/
1. Cut Flowers	1. Cut Flowers
\$24,154,000.	\$24,782,000.
2. Mushroom	2. Mushrooms
16,254,000.	14,820,000.
3. Nursery Stock	3. Nursery Stock
14,781,000.	14,768,000.
4. Milk	4. Milk
9,474,800.	9,555,000.
5. Eggs - Chicken	5. Cattle & Calves
5,958,000.	5,720,000.
6. Cattle & Calves	6. Eggs-Chicken
5,363,000.	5,490,000.
7. Tomatoes, Processing	7. Tomatoes, Processing
4,554,000.	4,200,000.
8. Prunes	8. Sugar Beets
3,624,000.	3,635,000.
9. Strawberries	9. Cucumbers
3,466,000.	3,510,000.
10. Apricots	10. Bell Peppers
3,409,000.	3,036,000.

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

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

	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1981</u>	<u>1982</u>	<u>LOSS OR GAIN</u>
Apricots	16,511	12,096	5,276	1,153	1,127	- 26
Cherries	3,544	3,994	1,942	1,081	921	-160
Grapes	5,626	3,859	2,694	1,516	1,740	+224
Kiwi	-0-	-0-	-0-	48	45	- 3
Pears	7,160	6,912	4,202	683	647	- 36
Prunes	47,708	33,940	19,408	2,428	2,286	-142
Walnuts, English	9,619	8,918	5,498	1,787	1,664	-123
Misc. Tree Crops (Apples, Peaches, Plums, Black Walnuts & Others)		578	706	214	292	+ 78
TOTAL ACREAGE OF ALL TREES AND VINES		70,297	39,726	8,910	8,722	-188

1/ Excludes Bushberries and Prickly Pears

CROP	1950	1960	1970	1981	1982
Strawberries	1,947	1,480	330	250	240
New Plantings of Trees & Vines		1,025	80		

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	719
	S Co	30	369
	Total	<u>45</u>	<u>1082</u>
Cherries, Bing	N Co	06	134
	S Co	319	266
	Total	<u>325</u>	<u>400</u>
Cherries, Royal Ann	N Co	-0-	32
	S Co	-0-	85
	Total	<u>-0-</u>	<u>117</u>
Cherries, All	N Co	06	178
	S Co	338	399
	Total	<u>344</u>	<u>577</u>
Grapes	N Co	08	590
	S Co	0	1142
	Total	<u>08</u>	<u>1732</u>
Pears, Bartlett	N Co	02	241
	S Co	15	256
	Total	<u>17</u>	<u>497</u>
Pears, All	N Co	07	363
	S Co	15	262
	Total	<u>22</u>	<u>625</u>
Prunes, French	N Co	01	355
	S Co	52	1777
	Total	<u>53</u>	<u>2132</u>
Prunes, Imperial	N Co	0	05
	S Co	01	13
	Total	<u>01</u>	<u>18</u>
Prunes, Sugar	N Co	-0-	04
	S Co	-0-	70
	Total	<u>-0-</u>	<u>74</u>
Prunes, All	N Co	01	364
	S Co	56	1865
	Total	<u>57</u>	<u>2229</u>
Walnuts, English	N Co	04	312
	S Co	39	1309
	Total	<u>43</u>	<u>1621</u>
TOTALS OF ABOVE		<u>Non-Bearing</u>	<u>Bearing</u>
	North County	41	2526
	South County	478	5340

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