## ME—THE FARMER

I'm glad I'm a farmer.

Sometimes I'm angry about being a farmer. And disappointed. Elated. Puzzled. Worried. And, I suppose, every emotion in the book.

But I'm glad I'm a farmer.

Because I know what I am. And what I feel.

I feel I'm akin to my land and the things that grow on my land . . .

And the sky over my land and the water that falls on it and flows through it . . .

And the livestock that sustains itself upon my land . . .

And the buildings that shelter me and my wife and our children and the machines that help to

make my land fruitful.

These are a bone-deep part of me.

As is sweat. Cloudburst. Drought. Repairs. Disease. Heartache. Market losses. And profits. Sowing. Reaping. And a hundred and one setbacks and successes, large and small, that other men may never know. But that I know. And am content with.

Not because farming is easy. It isn't. Or because a farmer enjoys fame. He doesn't. Or because a farmer like me is a wealthy man. I am not.

It's simply because I know what I am. And I know what I feel.

I wouldn't have me any other way. Me — the farmer.

# SAN MATEO COUNTY AGRICULTURAL CROP REPORT 1981

County of San Mateo
Department of Agriculture
P. O. Box 999
Redwood City, Ca. 94064



Mr. Richard E. Rominger - Director California Department of Food and Agriculture and

San Mateo County Board of Supervisors 1st District - K. J. Speier: 2nd District - J. Ward: 3rd District - E. Bacciocco; 4th District - A. Gregorio; 5th District - W. Schumacher

I am pleased to submit our 1981 Annual Crop Report of San Mateo County. The efforts of our agricultural industry are given below as acreages, yields, and gross values of commodities produced.

The total gross value of San Mateo County agriculture continued to increase appreciably over 1980, rising 15% to million. Although inflationary costs will account for the better part of the increase, the agricultural industry continues to play a significant role in the economy of San Mateo County.

Nursery, floral and vegetable products were among the most active com-modities in San Mateo County. Potted plants rose by nearly 11 million dollars, a striking 18% over the 1980 value; while chrysanthemums, carnations, and strawflowers on the other hand, dropped collectively by 2.3 million dollars, a total decrease of 19% for these floral crops. Among the vegetable crops, ideal weather conditions favored a remarkable increase in artichoke production, resulting in a 48% rise in total value to 3.2 million dollars. Vegetable crops as a whole increased in value to 24 million dollars, a 20.4% overall increase from 1980.

I wish to express my thanks for the continuing cooperation of all individuals, growers, and agencies who contributed the information necessary for preparation of this report. Special thanks goes to my staff, particularly agricultural biologist Louis Masini, who compiled this report.

Sincerely, George Ginilo Agricultural Commissioner

#### SAN MATEO COUNTY

### ANNUAL CROP REPORT

#### VEGETABLE CROPS

		PRODUCTION				VALUE		
Crop	Year	Acres	Per Acre	Total	Unit	Per Unit	Total	
Artichoke*	1981 1980	960 900	4.50 3.00	4,300 2,700	Ton Ton	\$744.00 800.00	\$ 3,200,000	
Beans, Snap	1981 1980	80 70	4.75 4.86	380 340	Ton Ton	800.00 823.00	304,000 280,000	
Brussels Sprouts	1981	1,050	7.00	5,600	Ton Ton	436.00 440.00	2,442,000	
Cabbage	1981 1980	50 50	9.40	500 470	Ton Ton	170.00 157.00	85,000 74,000	
Lettuce, All Varieties	1981	140	7.43	1,040	Ton Ton	400.00 350.00	416,000 280,000	
Peas, Market	1981 1980	800	1.90 2.17	1,520	Ton Ton	800.00 625.00	1,220,000 813,000	
Potatoes	1981	25 25	18.00	450 425	Ton Ton	220.00	100,000	
Radish	1981 1980	65 60	5.23	340 333	Ton Ton	700.00 660.00	238,000	
Spinach†	1981 1980	140 150	8.00 7.67	1,120	Ton Ton	480.00 461.00	540,000	
Pumpkins	1981 1980	350 350	12.30	4,300	Ton Ton	200.00	860,000 840,000	
Miscellaneous Vegetables Field and Indoor Grown‡	1981 1980	200 165					14,700,000	
TOTAL	1981 1980	3,610 3,530					\$24,105,000	

\*Includes Processed † Includes Spinach and New Zealand Spinach

‡ Includes Beets, Celery, Leeks, Mushrooms, Summer Squash, Swiss Chard, Etc.

#### FLORAL AND NURSERY CROPS OUTDOOR GROWN

						VALUE
Item	Year	Acres	Production	Unit	Per Unit	Total
Heather	1981 1980	210 210	270,000 290,000	Bunch Bunch	\$ 1.35 1.50	\$ 365,000 435,000
Iris	1981 1980	75 70	570,000 525,000	Bunch Bunch	1.60 1.75	912,000 919,000
Daisies*	1981 1980	500 500	5,100,000 5,000,000	Bunch Bunch	.38	1,940,000
Strawflowers	1981 1980	246 225	82,000 81,000	Box Box	36.00 38.00	2,952,000 3,078,000
Miscellaneous Flowers†	1981 1980	250 200				1,900,000 1,500,000
Sub-Total	1981 1980	1,281				\$ 8,069,000 7,732,000
Ornamentals						
Herbaceous Perennials	1981 1980	32 30				\$ 5,850,000 6,000,000
Christmas Trees	1981 1980	325 250				3,140,000 700,000
Nursery Stock	1981 1980	44 45				2,400,000 2,200,000
TOTAL	1981 1980	1,682				\$18,459,000 16,632,000

\*Includes all commercially grown varieties

fincludes Calla Lily, Chrysanthemum, Cut Foliage, Stock, Violets, Yarrow, Etc.

#### FLORAL AND NURSERY CROPS INDOOR GROWN

					VALUE			
Item	Year	Square Feet	Production	Unit	Per Unit	Total		
Cut Flowers								
Carnations	1981	1,210,000	23,000,000	Bloom	\$ .115	\$ 2,645,000 3,355,000		
Chrysanthemums								
Total	1981 1980	4,200,000 5,400,000				4,103,000 5,585,000		
Standard* ,	1981 1980	(3,000,000)	8,400,000 8,200,000	Bloom Bloom	.295	(2,478,000)		
Pompom	1981 1980	(1,200,000) (2,360,000)	1,300,000 2,500,000	Bunch Bunch	1.25	(1,625,000)		
Roses	1981 1980	1,200,000	23,000,000 19,000,000	Bloom Bloom	.19	4,600,000 3,610,000		
Miscellaneous Cut Flowers†	1981	2,300,000 1,100,000				8,165,000 4,250,000		

\*Includes Fujii, Spiders, Disbuds, Anemone, Etc.

t Includes Fern, Fressia, Gardenias, Lilies, Orchids, Snapdragons, Stephanotis, Etc.

OTAL	1981	17,483,000	\$89,867,000
	1980	17,370,000	76,471,000
Cuttings and Liners	1981	210,000	263,000
	1980	255,000	281,000
Propagated	1981	63,000	\$ 441,000
Sedding Plants	1980	65,000	390,000
iub-Total	1981	17,210,000	\$89,163,000
	1980	17,050,000	75,800,000
oliage	1981	3,000,000	32,550,000
	1980	2,450,000	26,000,000
Pot Plants	1981	5,300,000	\$37,100,000
lowering*	1980	5,500,000	33,000,000

<sup>\*</sup>Includes African Violets, Chrysanthemums, Lilies, Orchids, Poinsettias, Etc.

#### FIFLD CROPS

			PRODUC	CTION		VALUE		
Crop	Year	Acres	Per Acre	Total	Unit	Per Unit		Total
Beans, Dry Edible*	1981	80 30	.41	33	Ton Ton	\$476.00 520.00	\$	15,70
Barley	1981	1,200	1.10	1,320	Ton Ton	130.00 140.00		172,00
Hay Grain	1981	3,500 4,000	2.00	7,000 8,000	Ton Ton	80.00 100.00		560,00
Other Tame	1981	700 700	1.75	1,225	Ton Ton	60.00 80.00		74,00
Oats	1981	3,100	1.00	2,400	Ton Ton	160.00		385,00
Pasture								
Irrigated	1981 1980	600				140.00		84,00
Other	1981 1980	40,000				7.00 7.00		280,00
TOTAL	1981	49,180 49,830					\$	1,570,70

<sup>\*</sup>Includes Fava Beans, Dry

#### FLOWER AND VEGETABLE SEED CROPS

TOTAL	1981	\$	44,300
	1980		41,000

#### FRUIT AND NUT CROPS

TOTAL	1981	155	\$	353,000			
	1980	140		295,000			
And the state of t							
LIVESTOCK							

		PRODUCTION				VALUE		
Item	Year	Number Head	Total Liveweight	Unit	Per Unit	Total		
Cattle and Calves	1981	4,550	23,000 31,900	CWT	\$57.00 75.00	\$ 1,311,000 2,400,000		
Sheep and Lambs	1981 1980	1,000	1,000	CWT	60.00 74.00	60,000 98,000		
Hogs and Pigs	1981	200 250	500 550	CWT	50.00 48.00	25,000 26,400		
Poultry	1981 1980	500 6,000				1,500		
TOTAL	1981 1980					\$ 1,397,500 2,542,400		

#### LIVESTOCK AND APIARY PRODUCTS

WATTE

Item	Year	Production	Unit	Per Unit	Total
Wool	1981	8,000	LB.	\$ .75 .80	\$ 6,000 6,400
Honey	1981	48,000 29,000	LB.	.52	24,960 14,200
Beeswax	1981 1980	700 1,600	LB. LB.	1.86 1.81	1,300 2,900
Total	1981 1980	2			\$32,260 23,500

#### JANUARY 1 INVENTORY OF LIVESTOCK - 1981 - 1982

ltem .	January 1, 1981	January 1, 1982
Cattle and Calves		
All	6.800	6.800
Milk Cows, 2 years and over	50	50
Sheep and Lambs	1,100	1.000
Hogs and Pigs*	200	150
*As of December 1, 1980 and 1981		

## RECAPITULATION

## PRODUCTION VALUES

	1981	1980
Vegetable Crops	\$ 24,105,000	\$ 19,186,000
Flower and Nursery	108,326,000	93,103,000
Field Crops	1,570,700	1,969,240
Seed Crops	44,300	41,000
Fruit and Nut Crops	353,000	295,000
Livestock	1,397,500	2,542,400
Livestock and Apiary Products	32,260	23,500
TOTAL	\$135,828,760	\$117,160,140

## MILLION DOLLAR CROPS

	1980	1981	Difference
Pot Plants	\$59,000,000	\$69,650,000 up	\$10,650,000
Chrysanthemums	5,585,000	4,103,000 down	1,482,000
Carnations	3,355,000	2,645,000 down	710,000
Ornamental Nursery Stock	8,590,000	8,691,000 up	101,000
Roses	3,610,000	4,600,000 up	990,000
Strawflowers	3,078,000	2,952,000 down	126,000
Brussels Sprouts	2,904,000	2,442,000 down	462,000
Cattle and Calves	2,400,000	1,311,000 down	1,089,000
Artichokes	2,160,000	3,200,000 up	1,040,000
Christmas Trees	700,000	2,140,000 up	1,440,000

## Department of Agriculture

## COASTSIDE RAIN STATIONS

	Half Moon Bay	Pescadero
1972 / 1973	 36.45 inches	40.84 inches
1973 / 1974	35.99 inches	35.07 inches
1974 / 1975	 21.37 inches	21.42 inches
1975 / 1976	 10.39 inches	10.03 inches
1976 / 1977	 14.58 inches	14.61 inches
1977 / 1978	36.21 inches	34.88 inches
1978 / 1979	 24.37 inches	22.01 inches
1979 / 1980	 30.07 inches	29.93 inches
1980 / 1981	 33.03 inches	32.48 inches