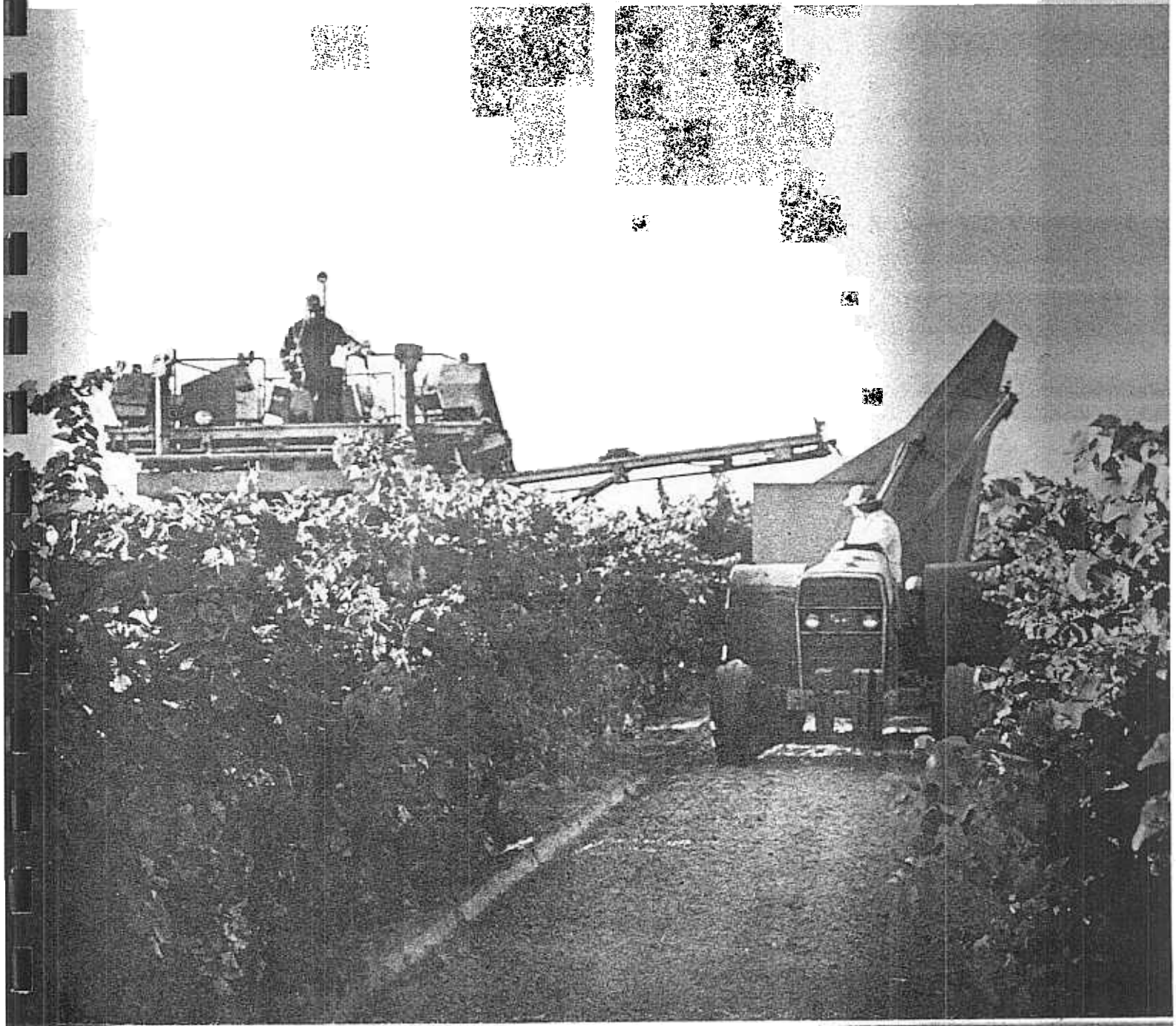


STANISLAUS COUNTY

1981

AGRICULTURAL CROP REPORT



1981 ANNUAL CROP REPORT

STANISLAUS COUNTY DEPARTMENT OF AGRICULTURE

Hugh Sinclair, Agricultural Commissioner

Compiled by

Sheree Tillema, Sr. Agricultural Inspector

Board of Supervisors

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Gardner L. Hutchins
Chief Administrative Officer

Cover Photograph of Mechanical Grape Harvester
is Courtesy of the Modesto Bee

Richard E. Rominger, Director
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
Stanislaus County

Gentlemen:

The Stanislaus County Agricultural Crop Report for 1981 is hereby submitted.

The gross farm income for 1981 is estimated to be \$758,172,830 -- approximately a 2% increase over 1980. Increases were noted in livestock, poultry, poultry products and milk, while low market prices and crop damage from frost resulted in substantially lower incomes from almonds, apricots and grapes.

The County's ten leading commodities for 1981 -- with their 1980 ranking in parentheses -- are listed below:

1. Milk, All	\$198,081,000	(1)
2. Chickens, All	\$103,258,000	(2)
3. Chicken Eggs, All	\$ 73,466,000	(4)
4. Almond Meats	\$ 51,251,000	(3)
5. Cattle and Calves, All	\$ 39,493,000	(5)
6. Peaches, All	\$ 35,625,000	(6)
7. Walnuts, In-Shell	\$ 35,190,000	(8)
8. Grapes, All	\$ 29,464,000	(7)
9. Dry Beans, All	\$ 22,567,000	(9)
10. Silage, All	\$ 19,141,000	(10)

It must be emphasized that the estimates in this report represent gross income and do not reflect cost of production.

We wish to express our appreciation to the many persons who contributed to the preparation of this report.

Respectfully,

Paul D. LaVine

Paul LaVine
Director of Cooperative Extension
Stanislaus County

Hugh Sinclair

Hugh Sinclair
Agricultural Commissioner
Stanislaus County

TABLE OF CONTENTS

Permanent Crop Acreages	1
Field Crops	7
Seed Crops	8
Vegetable Crops	9
Fruit and Nut Crops	10
Nursery Products	11
Livestock and Poultry	12
Livestock and Poultry Products	13
January 1 Inventories of Livestock and Poultry	14
Apiary Products	14
Summary	15
Ten Year Summary	16

STANISLAUS COUNTY
PERMANENT CROP ACREAGES
1981

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Almonds</u>			
Butte	31	7	38
Carmel	3,400	4,076	7,476
Davey	334	0	334
Drake	71	0	71
Fritz	115	88	203
Harvey	155	3	158
Jordanolo	92	0	92
LeGrand	2	51	53
Livingston	46	10	56
Merced	5,222	131	5,353
Mono	40	0	40
Monterey	31	61	92
Ne Plus Ultra	2,772	245	3,017
Nonpareil	25,057	6,021	31,078
Others	180	84	264
Peerless	58	10	68
Price Cluster	256	970	1,226
Ruby	237	10	247
Texas Mission	5,116	204	5,320
Thompson	2,510	62	2,572
10-07	29	0	29
Yosemite	9	58	67
TOTAL 1981	45,763	12,091	57,854
1980	45,339	9,989	55,328
<u>Apples</u>			
Golden Delicious	49	3	52
Granny Smith	0	82	82
Others	4	7	11
TOTAL 1981	53		
1980	53		
<u>Apricots</u>			
Blenheim Royal	44	0	44
Flaming Gold	45	8	53
Modesto	544	61	605
Others	21	5	26
Patterson	361	676	1,037
Perfection	20	3	23
Tilton	7,808	10	7,818
TOTAL 1981	8,843	763	9,606
1980	9,204	199	9,403

PERMANENT CROP ACREAGES 1981

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Avocados, All</u>				
TOTAL	1981	2	0	2
	1980	2	0	2
 <u>Boysenberries, All</u>				
TOTAL	1981	186	0	186
	1980	160	26	186
 <u>Cherries</u>				
Bing		215	345	560
Black Tartarian		2	21	23
Early Burlat		10	13	23
Others		<u>24</u>	<u>14</u>	<u>38</u>
TOTAL	1981			
(Rev)*	1980			
 <u>Citrus</u>				
Grapefruit		0	9	9
Lemons		29	0	29
Mandarin/Tangerines		84	0	84
Oranges		49	0	49
Tangelos		<u>9</u>	<u>0</u>	<u>9</u>
TOTAL	1981			
	1980			
 <u>Figs, All</u>				
TOTAL	1981	8	1	9
	1980	8	1	9
 <u>Grapes, Raisin</u>				
Thompson Seedless		<u>3,068</u>	<u>15</u>	<u>3,083</u>
TOTAL	1981	3,068		3,083
	1980	3,111		3,119
 <u>Grapes, Table</u>				
Golden Muscat		9	0	9
Italia		9	0	9
Others		20	5	25
Red Malaga		<u>11</u>	<u>0</u>	<u>11</u>
TOTAL	1981			
	1980			

PERMANENT CROP ACREAGES 1981

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Grapes, Wine</u>			
Barbera	1,687	5	1,692
Beclan	35	0	35
Black Malvoisie	45	0	45
Cabernet Sauvignon	187	0	187
Carignane	1,724	0	1,724
Chenin Blanc	2,201	244	2,445
French Colombard	2,892	987	3,879
Gamay	73	0	73
Grenache	2,011	0	2,011
Malbec	41	0	41
Malvasia Bianca	178	0	178
Mission	378	0	378
Muscat Blanc/Caneilli	39	0	39
Nebbiolo	249	0	249
Others	44	6	50
Palomino/Golden Chasselas	422	7	429
Petite Sirah	277	0	277
Pinot Blanc	28	0	28
Royalty	102	0	102
Rubired	125	0	125
Ruby Cabernet	2,218	0	2,218
Sangiovetto	38	0	38
Sauvignon Blanc	191	15	206
Sauvignon Vert	24	0	24
Semillon	331	17	348
Souzao	59	0	59
St. Emilion	501	0	501
St. Macaire	107	0	107
Valdepenas	765	0	765
White Riesling/Johannisberg	62	0	62
Zinfandel	519	0	519
TOTAL 1981	17,553	1,281	18,834
1980	17,966	1,228	19,194

Grapes, Rootstock

TOTAL 1981	20	2	22
1980	20	2	22

Grapes, All

TOTAL 1981	20,690	1,303	21,993
1980	21,146	1,238	22,384

PERMANENT CROP ACREAGES 1981

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Kiwi</u>				
Chico/Hayward		155	60	215
Other		<u>10</u>	<u>9</u>	<u>19</u>
TOTAL	1981	165		234
	1980	132		225
<u>Nectarines</u>				
Others		47	20	67
Red Grand		25	7	32
Rose/White Rose		21	0	21
Sungrand/SunBrite		<u>29</u>	<u>0</u>	<u>29</u>
TOTAL	1981	122		149
	1980	103		140
<u>Olives</u>				
Manzanillo		72	0	72
Mission		<u>102</u>	<u>0</u>	<u>102</u>
TOTAL	1981	174		174
	1980	174		174
<u>Peaches, Cling</u>				
Andross		983	205	1,188
Bowen		327	51	378
Carolyn		1,076	1	1,077
Carson		925	150	1,075
Corona		455	5	460
Everts		58	5	63
Fortuna		16	14	30
Gaume		248	1	249
Gomes		65	3	68
Halford		1,790	158	1,948
Jungerman		88	0	88
Klamt		357	30	387
Loedel		991	22	1,013
McKnight		70	0	70
Monaco		528	3	531
Others		169	18	187
Paloro		270	0	270
Peak		73	0	73
Sowell		69	0	69
Stanford		22	0	22
Starn		1,318	141	1,459
Sullivan #4		29	10	39
Tufts		72	0	72
Wiser		<u>563</u>	<u>5</u>	<u>568</u>
TOTAL	1981	10,562	822	11,384
	1980	11,548	951	12,499

PERMANENT CROP ACREAGES 1981

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Peaches, Freestone</u>				
Bella Rosa		26	0	26
Elberta		67	0	67
Fay Elberta		1,205	8	,213
Fiesta		21	0	21
Lovell		12	69	81
Madera Gem		66	0	66
Others		81	3	84
Rio Oso Gem		82	1	83
TOTAL	1981	1,560	81	1,641
	1980	1,784	169	1,953
<u>Peaches, All</u>				
TOTAL	1981	12,122	903	13,025
	1980	13,332	1,120	14,452
<u>Pears, All</u>				
TOTAL	1981	413	0	413
	1980	473	0	473
<u>Pecans, All</u>				
TOTAL	1981	9	11	20
	1980	9	0	9
<u>Persimmons, All</u>				
TOTAL	1981	14	0	14
	1980	14	0	14
<u>Pistachios</u>				
Kerman		36	10	46
Others		13	0	13
TOTAL	1981			
	1980			
<u>Plums, All</u>				
TOTAL	1981	4	8	12
	1980	4	8	12

PERMANENT CROP ACREAGES 1981

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Prunes, All</u>				
TOTAL	1981	100	50	150
	1980	97	17	114
<u>Walnuts</u>				
		2,300	376	2,676
Ashley		81	82	163
Black		44	2	46
Blackburn		0	79	79
Chandler		10	17	27
Chico		20	0	20
Concord		3,380	40	3,420
Eureka		2,054	46	2,100
Franquette		23	0	23
Gustine		6,918	485	7,403
Hartley		28	0	28
Honeycutt		92	21	113
Marchetti		182	0	182
Mayette		225	0	225
Nuggett		162	3	165
Others		5,646	135	5,781
Payne		1,630	1,094	2,724
Serr		0	55	55
Sunland		147	31	178
Tehama		113	0	113
Trinta		150	50	200
Vina		266	33	299
Waterloo				
TOTAL	1981	23,471	2,549	26,020
	1980	23,500	2,700	26,200
<u>PERMANENT CROPS</u>				
TOTAL	1981	112,610	18,279	130,889
	(Rev) 1980	114,221	15,789	130,010

*Revised

FIELD CROPS:

		<u>Harvested acres</u>	<u>Per acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Barley, All</u>	1981	13,000		18,000	Ton		\$ 2,364,000
	1980	16,000		21,520	"		2,640,000
<u>Irrigated</u>	1981	7,000	1.71	12,000	Ton	\$131.00	1,572,000
	1980	9,000	1.80	16,200	"	116.00	1,879,000
<u>Non-irrigated</u>	1981	6,000	1.00	6,000	Ton	132.00	792,000
	1980	7,000	.76	5,320	"	143.00	761,000
<u>Beans, Dry Edible,</u>	1981	30,900		35,495	Ton		22,567,000
<u>All</u> (Rev)	1980	30,200		37,730	"		23,991,000
<u>Blackeyes</u>	1981	9,400	.78	7,330	Ton	544.00	3,988,000
	1980	8,700	1.00	8,700	"	520.00	4,524,000
<u>Baby Limas</u>	1981	9,500	1.43	13,600	Ton	560.00	7,616,000
	1980	9,000	1.54	13,900	"	541.00	7,520,000
<u>Large Limas</u>	1981	11,500	1.21	13,900	Ton	760.00	10,564,000
	1980	12,000	1.22	14,600	"	800.00	11,680,000
<u>Other Beans</u>	1981	500	1.33	665	Ton	600.00	399,000
(Rev)	1980	500	1.06	530	"	503.00	267,000
<u>Corn, Grain</u>	1981	7,900	3.53	27,900	Ton	120.00	3,348,000
	1980	7,000	3.20	22,400	"	139.00	3,114,000
<u>Hay, Alfalfa</u>	1981	27,000	6.75	182,000	Ton	85.00	15,470,000
	1980	28,000	6.64	186,000	"	100.00	18,600,000
<u>Hay, Grain</u>	1981	16,400	3.10	50,800	Ton	62.60	3,180,000
	1980	13,000	3.25	42,200	"	65.00	2,743,000
<u>Hay, Other</u> (1)	1981	1,200	1.81	2,170	Ton	54.20	118,000
<u>Oats, Grain</u>	1981	1,200	.90	1,080	Ton	210.00	227,000
	1980	1,000	1.00	1,000	"	160.00	160,000
<u>Pasture, Irrigated</u>	1981	75,500			Acre	120.00	9,060,000
	1980	75,500			"	120.00	9,060,000
<u>Rangeland</u>	1981	370,000			Acre	15.00	5,550,000
	1980	370,000			"	15.00	5,550,000
<u>Rice</u>	1981	4,200	3.27	13,700	Ton	262.00	3,589,000
(Rev)	1980	4,200	2.85	12,000	"	222.00	2,664,000

FIELD CROPS Cont.

		<u>Harvested acres</u>	<u>Per acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Silage, All</u>	1981	62,100		1,196,000	Ton		\$19,141,000
	1980	59,400		1,200,000	"		21,026,000
Cereal (2)	1981	22,200	16.50	366,000	Ton	\$ 14.20	5,197,000
	1980	23,200	13.50	313,000	"	15.60	4,883,000
Corn	1981	39,900	20.80	830,000	Ton	16.80	13,944,000
	1980	36,200	24.50	887,000	"	18.20	16,143,000
<u>Sorghum, Grain</u>	1981	1,000	2.00	2,000	Ton	110.00	220,000
	1980	700	2.53	1,770	"	123.00	218,000
<u>Sudan</u>	1981	761	4.10	3,120	Ton	54.00	168,000
<u>Sugar Beets</u>	1981	4,500	28.00	126,000	Ton	29.20	3,679,000
	1980	3,650	24.10	88,000	"	45.00	3,960,000
<u>Wheat</u>	1981	16,000	2.20	35,200	Ton	151.00	5,315,000
	1980	12,000	2.45	29,400	"	143.00	4,204,000
<u>Miscellaneous</u> (3)	1981	300			Acre	130.00	39,000
(Rev)	1980	300			"	131.00	39,300
<u>TOTAL</u>	1981	631,961					\$94,035,000
(Rev)	1980	620,950					97,969,300

(1) Includes Bean and Pea Hay, Volunteer

(2) Includes Oats and Forage Mix

(3) Includes Cotton, Straw

SEED CROPS:

		<u>Harvested acres</u>	<u>Per acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Vegetable</u>	1981	1,150			Acre	\$757.00	\$ 871,000
	1980	1,200			"	593.00	712,000
<u>Other</u> (1)	1981	5,390			Acre	553.00	2,981,000
(Rev)	1980	4,400			"	450.00	1,980,000
<u>TOTAL</u>	1981	6,540					\$3,852,000
(Rev)	1980	5,600					2,692,000

(1) Includes Alfalfa, Beans, Oats, Wheat

VEGETABLE CROPS:

		<u>Harvested acres</u>	<u>Per acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Beans, Green Lima</u>	1981	10,500	1.56	16,400	Ton	\$370.00	\$ 6,068,000
	1980	8,000	1.62	13,000	"	336.00	4,368,000
<u>Beans, Snap</u>	1981	1,600	3.00	4,800	Ton	191.00	917,000
	1980	2,060	2.54	5,230	"	190.00	994,000
<u>Cauliflower</u>	1981	455	4.24	1,930	Ton	427.00	824,000
<u>Melons, All</u>	1981	5,580		44,940	Ton		8,487,000
	1980	4,650		34,800	"		5,440,000
Cantaloupe	1981	1,050	8.00	8,400	Ton	210.00	1,764,000
	1980	620	6.27	3,890	"	176.00	685,000
Honeydew	1981	2,800	7.50	21,000	Ton	225.00	4,725,000
	1980	2,450	6.59	16,100	"	151.00	2,431,000
Other Muskmelon (1)	1981	1,020	5.43	5,540	Ton	144.00	798,000
	1980	900	6.41	5,770	"	163.00	941,000
Watermelon	1981	710	14.10	10,000	Ton	120.00	1,200,000
	1980	680	13.30	9,040	"	153.00	1,383,000
<u>Peas, Green</u>	1981	3,200	1.76	5,630	Ton	185.00	1,042,000
<u>Processing</u>	1980	4,200	1.64	6,890	"	173.00	1,192,000
<u>Peppers</u>	1981	250	18.00	4,500	Ton	143.00	644,000
	1980	300	18.10	5,430	"	133.00	722,000
<u>Spinach</u>	1981	4,210	9.00	37,900	Ton	68.50	2,596,000
	1980	3,500	8.69	30,400	"	64.70	1,967,000
<u>Squash (2)</u>	1981	500	13.40	6,700	Ton	98.90	663,000
	1980	370	12.60	4,660	"	101.00	471,000
<u>Sweet Potatoes</u>	1981	380	10.70	4,070	Ton	375.00	1,526,000
	1980	300	8.79	2,640	"	395.00	1,043,000
<u>Tomatoes, All</u>	1981	10,300		216,000	Ton		14,204,000
	1980	9,150		249,600	"		14,938,000
Fresh	1981	1,700	11.20	19,000	Ton	225.00	4,275,000
	1980	1,500	11.70	17,600	"	220.00	3,872,000
Processing	1981	8,600	22.90	197,000	Ton	50.40	9,929,000
	1980	7,650	30.30	232,000	"	47.70	11,066,000

VEGETABLE CROPS Cont.

		<u>Harvested acres</u>	<u>Per acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Miscellaneous</u> (3)	1981	1,700			Acre	\$2,180.00	\$ 3,706,000
	1980	1,680			"	1,870.00	3,142,000
<u>TOTAL</u>	1981	38,675					\$40,677,000
	1980	34,210					34,277,000

- (1) Includes Casabas, Crenshaws, Juan Canary, Persian, Santa Claus
 (2) Includes Banana and Zucchini Squash, Pumpkins
 (3) Includes Broccoli, Cabbage, Carrots, Collards, Cucumbers, Lettuce, Onions, Red Beets, Spices, Sweet Corn

FRUIT AND NUT CROPS:

		<u>Harvested acres</u>	<u>Per acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Almond Meats</u>	1981	45,760	1,600.00	73,216,000	Lbs.	\$.70	\$51,251,000
	1980	45,300	1,180.00	53,454,000	"	1.50	80,181,000
<u>Almond Hulls</u>	1981			62,200	Ton	40.00	2,488,000
	1980			46,000	"	60.00	2,760,000
<u>Apricots</u>	1981	8,840	4.30	38,000	Ton	261.00	9,918,000
	1980	9,190	8.24	75,700	"	211.00	15,973,000
<u>Boysenberries</u>	1981	186	3.29	612	Ton	1,120.00	685,000
	1980	160	5.52	883	"	769.00	679,000
<u>Cherries</u>	1981	250	4.54	,140	Ton	950.00	1,083,000
	1980	250	3.10	775	"	750.00	581,000
<u>Grapes, All</u>	1981	20,610		137,262	Ton		29,464,000
	1980	21,050		188,689	"		33,767,000
Raisin, Crushed	1981	2,870	6.00	17,200	Ton	200.00	3,440,000
	1980	2,930	10.40	30,500	"	148.00	4,514,000
Raisin, Dried	1981	190	2.43	462	Ton	924.00	427,000
	1980	170	1.70	289	"	,400.00	405,000
Wine, Crushed	1981	17,550		119,600	Ton		25,597,000
All	1980	17,950		157,900	"		28,848,000
Black Varieties	1981	10,840	6.00	65,000	Ton	167.00	10,855,000
	1980	11,350	8.10	91,900	"	120.00	11,028,000
White Varieties	1981	6,710	8.13	54,600	Ton	270.00	14,742,000
	1980	6,600	10.00	66,000	"	270.00	17,820,000

FRUIT AND NUT CROPS Cont.

		<u>Harvested acres</u>	<u>Per acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Kiwi</u>	1981	165	4.25	701	Ton	\$2,440.00	\$ 1,710,000
	1980	132	3.97	524	"	2,230.00	1,169,000
<u>Nectarines</u>	1981	122	10.80	1,320	Ton	260.00	343,000
	1980	100	13.60	1,360	"	195.00	265,000
<u>Peaches, All</u>	1981	12,120		205,000	Ton		35,625,000
	1980	13,280		241,600	"		34,984,000
<u>Cling</u>	1981	10,560	17.00	180,000	Ton	180.00	32,400,000
	1980	11,500	18.10	208,000	"	148.00	30,784,000
<u>Freestone</u>	1981	1,560	16.00	25,000	Ton	129.00	3,225,000
	1980	1,780	18.90	33,600	"	125.00	4,200,000
<u>Pears</u>	1981	413	5.00	2,060	Ton	114.00	235,000
	1980	470	8.50	4,000	"	154.00	616,000
<u>Walnuts, In Shell</u>	1981	23,470	1.47	34,500	Ton	1,020.00	35,190,000
	1980	23,475	1.27	29,800	"	960.00	28,608,000
<u>Miscellaneous (1)</u>	1981	600			Acre	1,770.00	1,062,000
	1980	600			"	1,840.00	1,104,000
<u>TOTAL</u>	1981	112,536					\$169,054,000
	1980	114,007					200,687,000

(1) Includes Apples, Avocados, Citrus, Figs, Olives, Pecans, Persimmons, Pistachios, Plums, Prunes, Strawberries

NURSERY PRODUCTS:

		<u>Field Acres</u>	<u>Quantity Sold</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Deciduous Fruit & Nut</u>	1981	330	4,096,000	Plant	\$2.63	\$10,772,000
<u>Trees & Vines (Rev)</u>	1980	275	3,582,000	"	1.97	7,057,000
<u>Ornamental Trees &</u>	1981	48	1,298,000	Plant	1.32	1,713,000
<u>Shrubs (1)</u>	1980	53	1,469,000	"	1.27	1,866,000
<u>Christmas Trees</u>	1981	34	3,460	Tree	14.90	51,600
	1980	34	3,110	"	10.40	32,300

NURSERY PRODUCTS Cont.

		<u>Field Acres</u>	<u>Quantity Sold</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Miscellaneous	(2) 1981	400		Acre	\$9,490.00	\$ 3,796,000
	(Rev) 1980	415		"	9,530.00	3,955,000
<u>TOTAL</u>	1981	812				\$16,332,600
	(Rev) 1980	777				12,910,300

(1) Includes Broadleaf Evergreens, Coniferous Evergreens (except Christmas Trees),
Deciduous Shade Trees and Shrubs

(2) Includes Bedding, Fruit and Vegetable Plants, Cut Decoratives, House Plants, Turf

LIVESTOCK AND POULTRY:

		<u>Number of Head</u>	<u>Total Live Wt.</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Cattle & Calves</u>	1981	165,000	729,000	Cwt.		\$ 39,493,000
<u>All</u>	1980	159,500	710,700	"		42,801,000
Beef	1981	98,300	370,000	Cwt.	\$59.00	21,830,000
Feeders (1)	1980	96,000	370,000	"	69.50	25,715,000
Beef	1981	45,300	102,000	Cwt.	62.30	6,355,000
Slaughter (2)	1980	43,100	95,900	"	63.30	6,070,000
Dairy	1981	21,400	257,000	Cwt.	44.00	11,308,000
Slaughter	1980	20,400	244,800	"	45.00	11,016,000
<u>Sheep & Lambs</u>	1981	6,400	6,400	Cwt.	60.00	384,000
	1980	6,400	6,400	"	72.00	461,000
<u>Hogs & Pigs</u>	1981	13,500	23,900	Cwt.	46.80	1,119,000
	1980	14,000	24,800	"	42.00	1,042,000
<u>Chickens, All</u>	1981	172,970,000				103,258,000
	1980	171,736,000				87,211,000
Chickens	1981	43,165,000	200,989,000	Lbs.	.32	64,316,000
	1980	46,745,000	213,260,000	"	.28	59,713,000
Chicks	1981	129,805,000		Each	.30	38,942,000
	1980	124,991,000		"	.22	27,498,000

LIVESTOCK AND POULTRY Cont.

		<u>Number of Head</u>	<u>Total Live Wt.</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Turkeys, All</u>	1981	6,163,000				
	1980	5,967,000				\$ 13,348,000
						12,605,000
<u>Turkeys</u>	1981	1,160,000	22,916,000	Lbs.	\$.41	9,396,000
	1980	965,000	19,229,000	"	.45	8,653,000
<u>Poults</u>	1981	5,003,000		Each	.79	3,952,000
	1980	5,002,000		"	.79	3,952,000
<u>TOTAL</u>	1981					\$157,602,000
	1980					144,120,000

- (1) Includes Feedlot and Transient Feeder Gains, Beef Calves
 (2) Includes Beef Cows and Bulls, Veal Calves

LIVESTOCK AND POULTRY PRODUCTS:

		<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Milk, All</u>	1981	14,871,000	Cwt.		\$198,081,000
(Rev) 1980		14,318,000	"		182,710,000
<u>Manufacturing</u>	1981	1,488,000	Cwt.	\$12.60	18,749,000
(Rev) 1980		1,811,000	"	11.80	21,370,000
<u>Market</u>	1981	13,383,000	Cwt.	13.40	179,332,000
(Rev) 1980		12,507,000	"	12.90	161,340,000
<u>Eggs, Chicken, All</u>	1981	114,621,000	Doz.		73,466,000
	1980	112,254,000	"		64,339,000
<u>Hatching</u>	1981	13,613,000	Doz.	1.39	18,922,000
	1980	13,581,000	"	1.25	16,976,000
<u>Market</u>	1981	101,008,000	Doz.	.54	54,544,000
	1980	98,673,000	"	.48	47,363,000
<u>Eggs, Turkey Hatching</u>	1981	1,875,000	Each	.43	806,000
	1980	1,785,000	"	.42	750,000
<u>Wool</u>	1981	50,000	Lbs.	.81	40,500
	1980	50,000	"	.75	37,500
<u>TOTAL</u>	1981				\$272,393,500
(Rev) 1980					247,836,500

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1981-1982

(in number of head)

	<u>January 1, 1981</u>	<u>January 1, 1982</u>
<u>Cattle & Calves</u>	278,000	314,400
Cows & Heifers That Have Calved		
Beef	38,500	41,200
Dairy	102,000	107,000
All Other Classifications	137,500	166,200
<u>Sheep & Lambs</u>	6,400	6,400
<u>Hogs & Pigs</u>	12,000	10,500
<u>Horses</u>	18,000	19,000
<u>Hens & Pullets of Laying Age</u>	5,167,000	5,425,000
<u>Turkey Breeding Hens</u>	185,000	194,000

APIARY PRODUCTS:

		<u>Production Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Beeswax</u>	1981	4,500	Lbs.	\$ 1.94	\$ 8,730
	1980	8,930	"	1.84	16,400
<u>Bulk Bees</u>	1981	45,000	Lbs.	4.50	202,000
	1980	45,000	"	4.17	188,000
<u>Honey</u>	1981	266,000	Lbs.	.49	130,000
	1980	675,000	"	.50	338,000
<u>Pollination (1)</u>	1981	131,000	Col.	28.30	3,707,000
	1980	131,000	"	18.00	2,358,000
<u>Queen Bees</u>	1981	35,800	Each	5.01	179,000
	1980	38,900	"	4.93	192,000
<u>TOTAL</u>	1981				\$4,226,730
	1980				3,092,400

(1) Some colonies used in more than one crop during the year.

SUMMARY:

ITEM:

ACREAGE:

ESTIMATED VALUE:

<u>Field Crops</u>	1981	631,961	\$ 94,035,000
(Rev) 1980		620,950	97,969,300
<u>Seed Crops</u>	1981	6,540	3,852,000
(Rev) 1980		5,600	2,692,000
<u>Vegetable Crops</u>	1981	38,675	40,677,000
	1980	34,210	34,277,000
<u>Fruit & Nut Crops</u>	1981	112,536	169,054,000
	1980	114,007	200,687,000
<u>Nursery Products</u>	1981	812	16,332,600
(Rev) 1980		777	12,910,300
<u>Livestock & Poultry</u>	1981		157,602,000
	1980		144,120,000
<u>Livestock & Poultry Products</u>	1981		272,393,500
(Rev) 1980			247,836,500
<u>Apiary Products</u>	1981		4,226,730
	1980		3,092,400
<u>TOTAL</u>	1981	790,524	\$ 758,172,830
(Rev) 1980		775,544	743,584,500

TEN YEAR SUMMARY IN THOUSANDS OF DOLLARS

	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u> (Rev.)	<u>1981</u>
<u>Field Crops</u>	42,880	66,946	68,017	57,849	54,060	60,061	62,749	84,598	97,969	94,035
<u>Seed Crops</u>	291	458	480	497	605	1,096	1,613	2,080	2,692	3,852
<u>Vege. Crops</u>	25,218	26,818	33,673	42,007	34,247	41,172	32,539	40,258	34,277	40,677
<u>Fruit & Nut</u>	55,955	86,964	80,902	80,287	89,847	132,205	152,156	207,021	200,687	169,054
<u>Nursery</u>	4,416	4,493	5,223	5,841	7,382	9,237	9,123	13,805	12,910	16,332
<u>Livestock & Poultry</u>	65,072	87,436	93,004	83,858	87,658	91,984	104,146	136,092	144,120	157,602
<u>Livestock & Poul. Prod.</u>	75,368	105,684	127,098	125,767	148,548	159,052	169,320	220,291	247,837	272,393
<u>Apiary Products</u>	341	731	1,142	1,205	1,414	1,559	1,730	2,450	3,092	4,227
<u>TOTALS</u>	269,541	379,530	409,538	397,311	423,761	501,367	533,376	706,595	743,584	758,172