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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

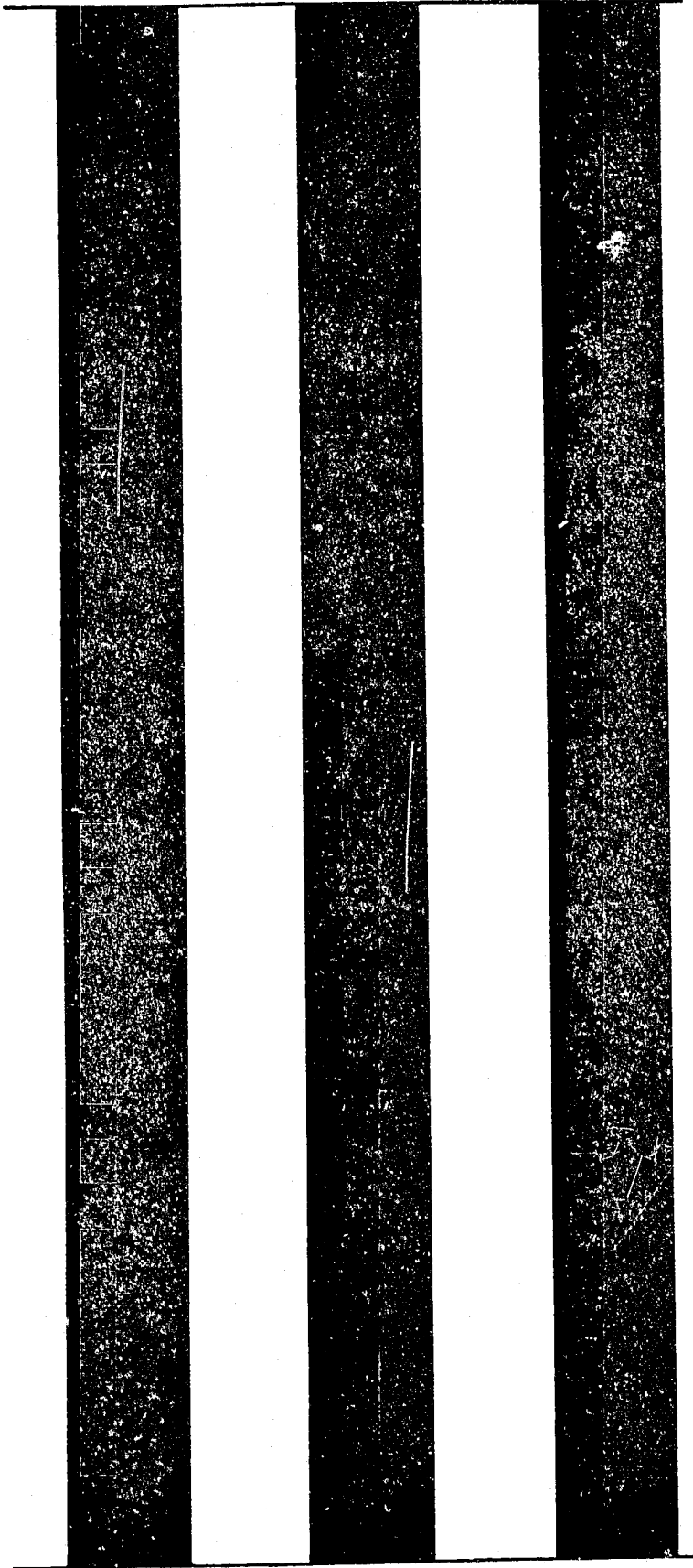
# Stanislaus County

1979-1981

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

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1979

**Stanislaus County**

**1979**

**AGRICULTURAL CROP REPORT**

UNIVERSITY OF CALIFORNIA  
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1979 ANNUAL CROP REPORT

STANISLAUS COUNTY DEPARTMENT OF AGRICULTURE

Hugh Sinclair, Agricultural Commissioner

Compiled by

Sheree Tillema, Sr. Agricultural Inspector

Board of Supervisors

Dan Terry	District 1
Joash Paul	" 2
William C. Ulm	" 3
Raymond C. Simon	" 4
Gary A. Condit	" 5

Gardner L. Hutchins  
Chief Administrative Officer

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

Gentlemen:

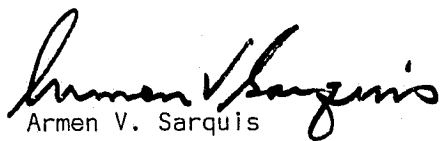
In accordance with Section 2279 of the California Food and Agricultural Code, the 1979 Stanislaus County Crop Report is hereby submitted. The total gross agricultural production value is estimated at \$689,093,600. The top ten commodities are the same as in 1978, but in a different order. Their 1978 ranks are in parentheses following the values. Overall, the large value increases came from almonds, milk, chickens and cattle.

1. Milk, All	\$142,217,000	( 1)
2. Almonds	91,238,000	( 5)
3. Chickens, All	81,964,000	( 2)
4. Eggs, Chicken, All	56,626,000	( 3)
5. Cattle & Calves	41,754,000	( 4)
6. Peaches	34,510,000	( 7)
7. Walnuts	31,425,000	( 6)
8. Grapes	28,787,000	( 8)
9. Dry Beans, All	22,390,000	( 9)
10. Apricots	17,904,000	(10)

The California Crop and Livestock Reporting Service conducted a permanent crop enumeration in 1979, providing us with updated orchard and vine acreage. The 1978 permanent crop acreages were not revised, but remain the same as printed in the 1978 crop report. The acreage figures throughout the report include double-cropped and interplanted acreage.

We wish to thank everyone who cooperated in the preparation of this report.

Respectfully submitted,

  
Armen V. Sarquis  
Stanislaus County  
Director of Cooperative Extension

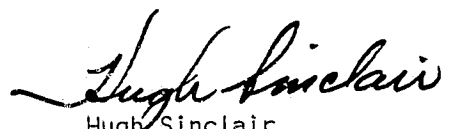
  
Hugh Sinclair  
Stanislaus County  
Agricultural Commissioner

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STANISLAUS COUNTY  
PERMANENT CROP ACREAGES  
1978-1979

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Almonds</u>			
10-27	18	11	29
Butte	26	9	35
Carmel	2,060	3,217	5,277
Davey	337	16	353
Drake	77	0	77
Fritz	63	85	148
Harvey	134	27	161
Jordanolo	114	0	114
Languedoc	135	3	138
Le Grand	2	18	20
Livingston	18	34	52
Merced	5,258	292	5,550
Mono	23	17	40
Monterey	0	78	78
Ne Plus Ultra	2,640	345	2,985
Nonpareil	24,120	5,525	29,645
Others	178	75	253
Peerless	61	10	71
Price	37	768	805
Ruby	226	23	249
Smith XL	39	0	39
Texas Mission	5,191	404	5,595
Thompson	<u>2,519</u>	<u>120</u>	<u>2,639</u>
TOTAL 1979	43,276	11,077	54,353
1978	37,426	4,638	42,064

<u>Apples</u>			
Golden Delicious	38	2	40
TOTAL 1979	38	2	40
1978	21	38	59

<u>Apricots</u>			
Blenheim Royal	54	0	54
Flaming Gold	0	53	53
Modesto	508	1	509
Others	21	5	26
Patterson	110	197	307
Perfection	20	20	40
Tilton	<u>8,639</u>	<u>51</u>	<u>8,690</u>
TOTAL 1979	9,352	327	9,679
1978	9,385	279	9,664



PERMANENT CROP ACREAGES 1978-79

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Avocados, All</u>				
	TOTAL 1979	2	0	2
	1978	2	0	2
<u>Boysenberries, All</u>				
	TOTAL 1979	151	0	151
	1978	157	0	157
<u>Cherries</u>				
Bing		220	123	343
Early Burlat		10	13	23
Others		<u>36</u>	<u>4</u>	<u>40</u>
	TOTAL 1979	266	140	406
	1978	328	46	374
<u>Citrus</u>				
Grapefruit		0	9	9
Lemons		29	0	29
Mandarin/Tangerine		84	0	84
Oranges		49	0	49
Tangelo		<u>9</u>	<u>0</u>	<u>9</u>
	TOTAL 1979	171	9	180
	1978	257	10	267
<u>Figs, All</u>				
	TOTAL 1979	8	1	9
	1978	8	1	9
<u>Grapes, Raisin</u>				
Thompson Seedless		<u>3,156</u>	<u>44</u>	<u>3,200</u>
	TOTAL 1979	3,156	44	3,200
	1978	4,170	0	4,170
<u>Grapes, Table</u>				
Niabell		82	0	82
Others		39	18	57
Queen		0	18	18
Red Malaga		<u>21</u>	<u>0</u>	<u>21</u>
	TOTAL 1979	142	36	178
	1978	32	0	32

PERMANENT CROP ACREAGES 1978-79

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Grapes, Wine</u>			
Alicante Bouschet	173	0	173
Barbera	1,701	0	1,701
Beclan	35	0	35
Black Malvoisie	45	0	45
Cabernet Sauvignon	188	0	188
Carignane	2,134	10	2,144
Chenin Blanc	2,054	240	2,294
French Colombard	2,275	806	3,081
Gamay	73	0	73
Grenache	2,115	21	2,136
Malbec	81	0	81
Malvasia Bianca	178	0	178
Mission	588	0	588
Muscat Blanc	39	0	39
Nebbiolo	249	0	249
Others	57	0	57
Palomino/Golden Chasselas	465	0	465
Petite Sirah	473	22	495
Pinot Blanc	36	0	36
Royalty	134	0	134
Rubired	133	0	133
Ruby Cabernet	2,317	12	2,329
Sangiovetto	38	0	38
Sauvignon Blanc	169	0	169
Sauvignon Vert	24	0	24
Semillon	332	0	332
Souzao	59	0	59
St. Emilion	501	0	501
St. Macaire	132	0	132
Valdepenas	788	6	794
White Riesling/Johannisberg	64	0	64
Zinfandel	573	8	581
TOTAL 1979	18,223	1,125	19,348
1978	20,085	87	20,172
<u>Grapes, Rootstock</u>			
TOTAL 1979	20	0	20
1978	20	0	20
<u>Grapes, All</u>			
TOTAL 1979	21,541	1,205	22,746
1978	24,307	87	24,394

PERMANENT CROP ACREAGES 1978-79

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Kiwi</u>			
Chico Hayward	129	75	204
Others	0	10	10
TOTAL 1979	129	85	214
1978	16	116	132
<u>Nectarines</u>			
Others	37	23	60
Red Grand	22	6	28
Rose/White Rose	21	0	21
Sungrand	18	11	29
TOTAL 1979	98	40	138
1978	113	10	123
<u>Olives</u>			
Manzanillo	72	0	72
Mission	102	0	102
TOTAL 1979	174	0	174
1978	195	0	195
<u>Peaches, Cling</u>			
Andross	515	552	1,067
Bowen	181	171	352
Carolyn	1,188	0	1,188
Carson	903	191	1,094
Corona	639	27	666
Cortez	36	0	36
Dixon	114	0	114
Everts	63	13	76
Fortuna	27	12	39
Gaume	328	0	328
Gomes	154	0	154
Halford	2,184	181	2,365
Jungerman	99	5	104
Klamt	414	36	450
Loadel	1,066	44	1,110
McKnight	118	0	118
Monaco	536	41	577
Others	109	18	127
Paloro	417	1	418
Peak	126	14	140
Sowell	110	0	110
Stanford	32	0	32
Stern	1,411	165	1,576
Sullivan #1	22	0	22
Sullivan #4	29	8	37

PERMANENT CROP ACREAGES 1978-79

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Peaches, Cling, Cont.</u>				
Tufts		64	17	81
Vivian		55	1	56
Wiser		610	9	619
TOTAL	1979	11,550	1,506	13,056
	1978	12,931	1,744	14,675
<u>Peaches, Freestone</u>				
Bella Rosa		26	0	26
Elberta		80	0	80
Fay Elberta		1,514	136	1,650
Fiesta		1	21	22
Madera Gem		46	21	67
Lovell		2	19	21
Others		37	58	95
Rio Grande		89	2	91
TOTAL	1979	1,795	257	2,052
	1978	2,451	98	2,549
<u>Peaches, All</u>				
TOTAL	1979	13,345	1,763	15,108
	1978	15,382	1,842	17,224
<u>Pears</u>				
Bartlett		466	0	466
Others		7	0	7
TOTAL	1979	473	0	473
	1978	469	0	469
<u>Pecans, All</u>				
TOTAL	1979	9	0	9
	1978	16	1	17
<u>Persimmons</u>				
Hachiya		14	0	14
TOTAL	1979	14	0	14
	1978	18	0	18
<u>Pistachios</u>				
Kerman		13	23	36
Others		4	9	13
TOTAL	1979	17	32	49
	1978	8	22	30

PERMANENT CROP ACREAGES 1978-79

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Plums, All</u>	TOTAL 1979	4	8	12
	1978	24	0	24
		.		
<u>Prunes</u> French		97	17	114
	TOTAL 1979	97	17	114
	1978	96	4	100
<u>Walnuts</u>	Ashley	1,329	264	1,593
	Black	109	83	192
	Blackburn	44	2	46
	Blackmer	34	0	34
	Chico	5	23	28
	Concord	21	0	21
	Eureka	4,005	60	4,065
	Franquette	2,700	58	2,758
	Gustine	27	0	27
	Hartley	6,800	606	7,406
	Honeycutt	28	0	28
	Marchetti	82	32	114
	Mayette	192	0	192
	Nuggett	225	0	225
	Others	126	8	134
	Payne	6,023	145	6,168
	Seedlings	7	105	112
	Serr	1,398	1,205	2,603
	Tehama	128	44	172
	Trinta	115	0	115
Vina	16	91	107	
Waterloo	269	6	275	
	TOTAL 1979	23,683	2,732	26,415
	1978	24,348	1,986	26,334
 <u>PERMANENT CROPS</u>				
	TOTAL 1979	112,848	17,438	130,286
	1978	112,576	9,080	121,656

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>		1979	19,000		31,400	Ton		\$ 3,692,000
	(Rev)*	1978	23,000		31,600	"		3,160,000
Irrigated		1979	13,000	2.00	26,000	Ton	120.00	3,120,000
	(Rev)	1978	16,500	1.60	26,400	"	100.00	2,640,000
Non- irrigated		1979	6,000	.90	5,400	Ton	106.00	572,000
	(Rev)	1978	6,500	.80	5,200	"	100.00	520,000
<u>Beans, Dry</u>		1979	30,900		37,960	Ton		22,390,000
<u>Edible, All</u>	(Rev)	1978	34,920		30,900	"		16,269,000
Blackeyes		1979	8,100	1.01	8,180	Ton	470.00	3,845,000
		1978	11,800	.74	8,730	"	440.00	3,841,000
Baby Limas		1979	10,000	1.44	14,400	Ton	478.00	6,883,000
		1978	7,100	1.08	7,670	"	401.00	3,076,000
Large Limas		1979	10,300	1.24	12,800	Ton	800.00	10,240,000
	(Rev)	1978	12,000	.79	9,480	"	690.00	6,541,000
Other Beans	(1)	1979	2,500	1.03	2,580	Ton	551.00	1,422,000
		1978	4,020	1.25	5,020	"	560.00	2,811,000
<u>Corn, Field</u>		1979	8,580	3.50	30,000	Ton	115.00	3,450,000
		1978	8,120	3.20	26,000	"	92.00	2,392,000
<u>Hay, Alfalfa</u>		1979	26,000	6.58	171,000	Ton	87.00	14,877,000
		1978	25,900	6.46	167,000	"	60.00	10,020,000
<u>Hay, Grain</u>		1979	15,000	4.27	64,000	Ton	66.30	4,243,000
	(Rev)	1978	13,000	3.45	44,800	"	38.00	1,702,000
<u>Oats</u>		1979	2,700	1.03	2,780	Ton	138.00	384,000
		1978	2,830	.80	2,260	"	110.00	249,000
<u>Pasture, Irrigated</u>		1979	76,000			Acre	120.00	9,120,000
		1978	78,100			"	100.00	7,810,000
<u>Rangeland</u>		1979	370,000			Acre	14.00	5,180,000
		1978	371,000			"	8.75	3,246,000
<u>Rice</u>		1979	5,710	3.03	17,300	Ton	180.00	3,114,000
	(Rev)	1978	6,740	2.75	18,500	"	150.00	2,775,000

\*Revised

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>	(2)	1979	56,400		1,031,000	Ton	\$	\$ 14,733,000
		1978	53,100		1,009,000	"		12,108,000
Corn		1979	34,200	23.00	787,000	Ton	15.00	11,805,000
Cereal	(3)	1979	22,200	11.00	244,000	Ton	12.00	2,928,000
<u>Sorghum Grain</u>		1979	500	2.50	1,250	Ton	100.00	125,000
		1978	940	2.75	2,580	"	90.00	232,000
<u>Sugar Beets</u>		1979	2,500	27.10	67,800	Ton	26.00	1,763,000
		1978	1,700	25.00	42,500	"	24.50	1,041,000
<u>Wheat</u>	(Rev)	1979	7,000	1.92	13,400	Ton	119.00	1,595,000
		1978	4,890	2.53	12,400	"	110.00	1,364,000
<u>Miscellaneous</u>	(4)	1979	1,500			Acre	240.00	360,000
		1978	2,240			"	170.00	381,000
<u>TOTAL</u>	(Rev)	1979	621,790					85,026,000
		1978	626,480					62,749,000

- (1) Includes Dark Red Kidneys, Florida Butters, Pinks, Garbanzos.  
 (2) Dividing into two categories with 1979 crop.  
 (3) Includes Oats and Forage mix.  
 (4) Includes Sudan Grass, Safflower, Rye, Soybeans.

SEED CROPS:

<u>Vegetable</u>		1979	1,370			Acre	\$ 593.00	\$ 812,000
		1978	810			"	476.00	386,000
<u>Others</u>	(1)	1979	2,500			Acre	507.00	1,268,000
		1978	2,970			"	413.00	1,227,000
<u>TOTAL</u>		1979	3,870					2,080,000
		1978	3,780					1,613,000

- (1) Includes Certified Beans, Oats, Sunflowers.

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>	1979	12,100	1.50	18,200	Ton	\$ 342.00	\$ 6,224,000
	1978	9,830	1.42	14,000	"	330.00	4,620,000
<u>Beans, Snap</u>	1979	1,900	2.00	3,800	Ton	180.00	684,000
	1978	1,780	2.07	3,680	"	180.00	662,000
<u>Melons, All</u>	1979	6,120		50,980	Ton		6,348,000
	1978	5,655		46,310	"		6,100,000
Cantaloupe	1979	850	6.17	5,240	Ton	201.00	1,053,000
	1978	885	6.00	5,310	"	160.00	850,000
Honeydew	1979	2,700	7.00	18,900	Ton	165.00	3,118,000
	1978	2,750	7.42	20,400	"	170.00	3,468,000
Persian	1979	220	4.64	1,020	Ton	188.00	192,000
	1978	250	5.00	1,250	"	160.00	200,000
Other Muskmelon (1)	1979	900	6.91	6,220	Ton	126.00	784,000
	1978	690	7.76	5,350	"	113.00	605,000
Watermelon	1979	1,450	13.50	19,600	Ton	61.30	1,201,000
	1978	1,080	13.00	14,000	"	69.80	977,000
<u>Peas, Green Processing</u>	1979	5,630	1.75	9,850	Ton	180.00	1,773,000
	1978	5,150	1.21	6,230	"	180.00	1,121,000
<u>Peppers, All</u>	1979	400	18.80	7,520	Ton	199.00	1,496,000
	1978	147	14.00	2,060	"	120.00	247,000
<u>Spinach</u>	1979	2,700	9.90	26,700	Ton	65.00	1,736,000
	1978	2,490	8.84	22,000	"	55.90	1,230,000
<u>Squash</u>	1979	435	11.30	4,920	Ton	71.90	354,000
	(Rev) 1978	345	9.97	3,440	"	57.30	197,000
<u>Sweet Potatoes</u>	1979	400	9.83	3,930	Ton	250.00	982,000
	1978	540	8.00	4,320	"	395.00	1,706,000
<u>Tomatoes, All</u>	1979	9,990		229,700	Ton		17,853,000
	1978	8,300		167,300	"		13,042,000
Fresh	1979	1,950	10.60	20,700	Ton	290.00	6,003,000
	1978	1,800	11.30	20,300	"	250.00	5,075,000
Processing	1979	8,040	26.00	209,000	Ton	56.70	11,850,000
	1978	6,500	22.60	147,000	"	54.20	7,967,000



VEGETABLE CROPS Cont.

			<u>Harvested</u> <u>acres</u>	<u>Per</u> <u>acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per</u> <u>unit</u>	<u>Total</u>
<u>Miscellaneous</u>	(2)	1979	1,800			Acre	\$1,560.00	\$ 2,808,000
		1978	2,190			"	1,650.00	3,614,000
<u>TOTAL</u>		1979	41,475					40,258,000
	(Rev)	1978	36,427					32,539,000

(1) Includes Casabas, Crenshaws, Juan Canary, Santa Claus.

(2) Includes Cabbage, Canning Beets, Carrots, Cucumbers, Lettuce, Onions, Sweet Corn, Turnips, Others.

FRUIT & NUT CROPS:

<u>Almond Meats</u>		1979	43,200	1,320	57,024,000	Lbs.	\$ 1.60	\$91,238,000
		1978	37,370	782	29,223,000	"	1.40	40,912,000
<u>Almond Hulls</u>		1979			40,000	Ton	40.00	1,600,000
		1978			24,400	"	35.00	854,000
<u>Apricots</u>		1979	9,330	8.00	74,600	Ton	240.00	17,904,000
		1978	9,360	7.32	68,500	Ton	210.00	14,385,000
<u>Boysenberries</u>		1979	151	3.78	571	Ton	1,400.00	799,000
		1978	157	5.72	898	"	1,280.00	1,149,000
<u>Cherries</u>		1979	265	4.00	1,060	Ton	1,000.00	1,060,000
		1978	320	2.73	874	"	1,060.00	926,000
<u>Grapes, All</u>		1979	21,540		157,570	Ton		28,787,000
		1978	24,270		176,420	"		28,429,000
Raisins, Crushed		1979	3,000	11.80	35,400	Ton	150.00	5,310,000
		1978	4,000	7.53	30,100	"	153.00	4,605,000
Raisins, Dried		1979	540	2.16	1,170	Ton	1,140.00	1,334,000
		1978	170	1.88	320	"	1,450.00	464,000
Wine, Crushed		1979	18,000	6.70	121,000	Ton	183.00	22,143,000
		1978	20,100	7.24	146,000	"	160.00	23,360,000
<u>Kiwi</u>		1979	129	1.59	205	Ton	2,480.00	508,000
<u>Nectarines</u>		1979	98	13.20	1,290	Ton	150.00	194,000
		1978	110	12.00	1,320	"	100.00	132,000

FRUIT & 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>Peaches, All</u>	1979	13,290		226,300	Ton	\$	\$ 34,510,000
	1978	15,340		223,200	"		29,424,000
Cling	1979	11,500	17.20	198,000	Ton	155.00	30,690,000
	1978	12,900	14.80	191,000	"	135.00	25,785,000
Freestone	1979	1,790	15.80	28,300	Ton	135.00	3,820,000
	1978	2,440	13.20	32,200	"	113.00	3,639,000
<u>Pears</u>	1979	470	9.80	4,610	Ton	136.00	627,000
	1978	460	2.68	1,230	"	174.00	214,000
<u>Strawberries</u>	1979	97	6.71	651	Ton	530.00	345,000
	1978	85	7.28	619	"	447.00	277,000
<u>Walnuts, In Shell</u>	1979	23,675	1.43	33,900	Ton	927.00	31,425,000
	1978	24,300	1.10	26,700	"	1,300.00	34,710,000
<u>Miscellaneous</u> (1)	1979	534			Acre	1,610.00	860,000
	1978	670			"	1,110.00	744,000
<u>TOTAL</u>	1979	112,779					209,857,000
	1978	112,442					152,156,000

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

NURSERY PRODUCTS:

		<u>Field Acres</u>	<u>Quantity Sold</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Deciduous Fruit &amp; Nut Trees</u>	1979	310	2,976,000	Plant	\$ 1.87	\$ 5,565,000
	1978	233	2,802,000	"	1.56	4,371,000
<u>Ornamental Trees &amp; Shrubs</u> (1) (Rev)	1979	40	1,195,000	Plant	1.57	1,876,000
	1978	36	1,443,000	"	1.02	1,472,000
<u>Christmas Trees</u>	1979	28	3,630	Tree	9.54	34,600
	1978	17	2,690	"	9.07	24,400
<u>Miscellaneous</u> (2)	1979	656		Acre	9,650.00	6,330,000
	1978	433		"	7,520.00	3,256,000
<u>TOTAL</u> (Rev)	1979	1,034				13,805,600
	1978	719				9,123,400

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

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

LIVESTOCK AND POULTRY:

		<u>No. of head</u>	<u>Total Live wt.</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Cattle &amp; Calves, All</u>	1979	145,700	655,300	Cwt.	\$	\$ 41,754,000
	(Rev) 1978	140,200	632,900	"		29,290,000
Beef	1979	86,800	337,000	Cwt.	71.40	24,062,000
	Feeders(1) (Rev) 1978	84,800	334,000	"	52.60	17,568,000
Slaughter(2)	1979	40,100	92,300	Cwt.	69.50	6,415,000
	1978	38,100	90,900	"	42.00	3,818,000
Dairy Slaughter	1979	18,800	226,000	Cwt.	49.90	11,277,000
	1978	17,300	208,000	"	38.00	7,904,000
<u>Sheep &amp; Lambs</u>	1979	3,400	3,400	Cwt.	64.00	218,000
	1978	3,060	3,100	"	59.40	184,000
<u>Hogs &amp; Pigs</u>	1979	14,000	24,800	Cwt.	45.00	1,116,000
	1978	12,500	22,200	"	48.50	1,077,000
<u>Chickens, All</u>	1979	48,679,000	210,004,000	Lbs.	.27	56,701,000
	(Rev) 1978	40,485,000	179,550,000	"	.23	41,296,000
<u>Chicks</u>	1979	120,301,000		Each	.21	25,263,000
	1978	105,708,000		"	.21	22,199,000
<u>Turkeys, Heavy</u>	1979	862,000	17,464,000	Lbs.	.42	7,335,000
	1978	828,000	15,626,000	"	.44	6,875,000
<u>Turkey Poults</u>	1979	4,601,000		Each	.79	3,635,000
	1978	4,300,000		"	.75	3,225,000
<u>TOTAL</u>	1979					136,022,000
	(Rev) 1978					104,146,000

(1) Includes Feedlot and Transient Feeder Gains, Beef Calves.

(2) Includes Beef Cows and Bulls, Veal Calves.

LIVESTOCK & POULTRY PRODUCTS:

		<u>Production</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Milk, All</u>	1979	12,881,000	Cwt.	\$	\$ 142,217,000
	1978	12,182,000	"		120,414,000
Manufacturing	1979	1,524,000	Cwt.	10.60	16,154,000
	1978	1,460,000	"	9.11	13,301,000
Market	1979	11,357,000	Cwt.	11.10	126,063,000
	1978	10,722,000	"	9.99	107,113,000

LIVESTOCK & POULTRY PRODUCTS Cont.

		<u>Production</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Eggs, Chicken, All</u>	1979	100,777,000	Doz.	\$	\$ 56,626,000
	1978	88,813,000	"		48,324,000
Hatching	1979	11,995,000	Doz.	1.02	12,235,000
	1978	10,950,000	"	1.00	10,950,000
Market	1979	88,782,000	Doz.	.50	44,391,000
	1978	77,863,000	"	.48	37,374,000
<u>Eggs, Turkey</u>	1979	1,700,000	Each	.42	714,000
	1978	1,666,000	"	.34	566,000
<u>Wool</u>	1979	50,000	Lbs.	.76	38,000
	1978	26,500	"	.62	16,400
<u>TOTAL</u>	1979				199,595,000
	1978				169,320,400

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1979-80  
(in number of head)

	<u>January 1, 1979</u>	<u>January 1, 1980</u>
<u>Cattle and Calves</u>	289,000	261,000
Cows & Heifers That Have Calved		
Beef	37,000	38,000
Dairy	86,400	94,000
All Other Classifications	165,600	129,000
<u>Sheep &amp; Lambs</u>	4,000	3,400
<u>Hogs &amp; Pigs</u>	13,200	12,000
<u>Horses</u>	12,000	12,200
<u>Hens &amp; Pullets of Laying Age</u>	4,500,000	5,084,000
<u>Turkey Breeding Hens</u>	150,000	175,000

APIARY PRODUCTS:

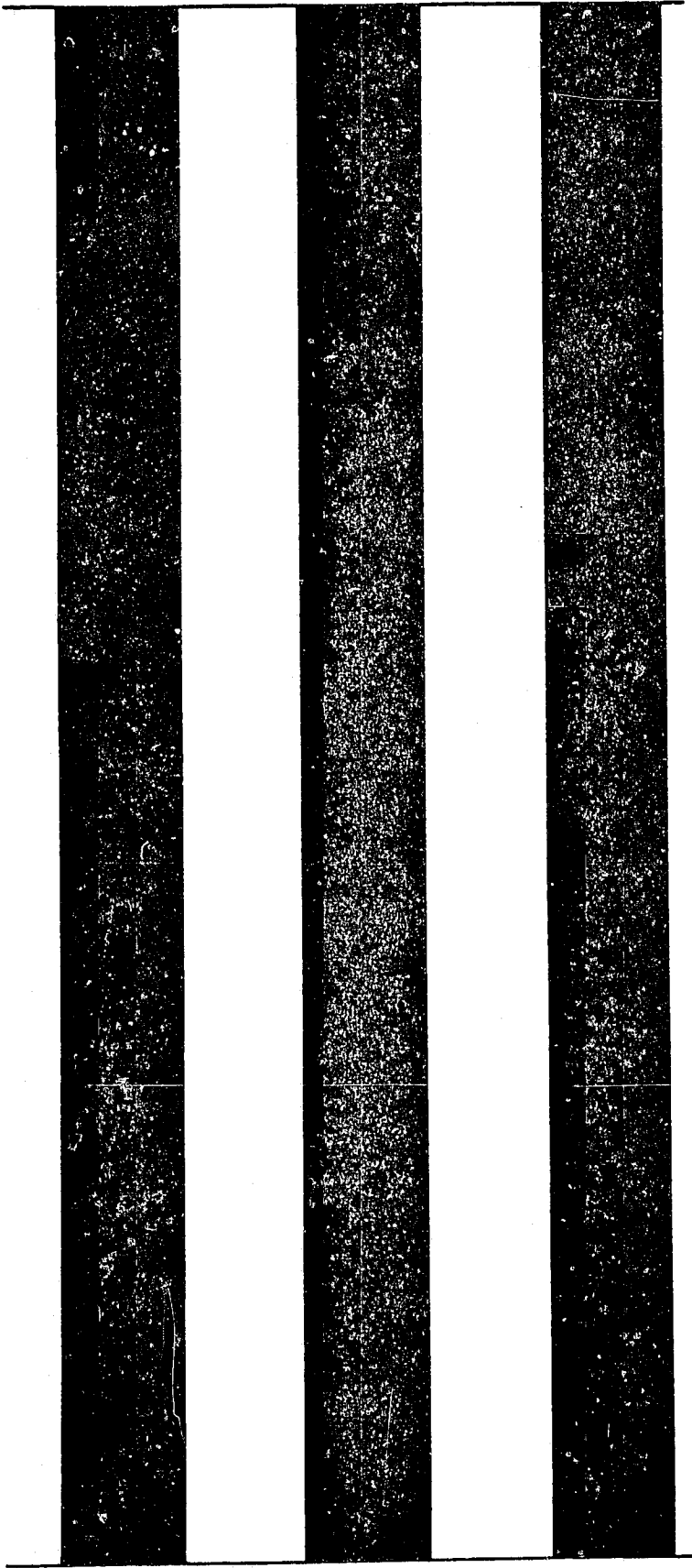
		<u>Production Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Beeswax</u>	1979	8,500	Lbs.	\$ 1.76	\$ 15,000
	1978	6,890	"	1.80	12,400
<u>Honey</u>	1979	600,000	Lbs.	.49	294,000
	1978	601,000	"	.44	264,000
<u>Bulk Bees</u>	1979	44,000	Lbs.	4.31	190,000
	(Rev) 1978	42,000	"	3.72	156,000
<u>Pollination</u>	1979	125,000	Col.	14.50	1,812,000
	1978	93,400	"	12.70	1,186,000
<u>Queen Bees</u>	1979	33,200	Each	4.18	139,000
	1978	27,100	"	4.13	112,000
<u>TOTAL</u>	1979				2,450,000
	(Rev) 1978				1,730,400

SUMMARY:

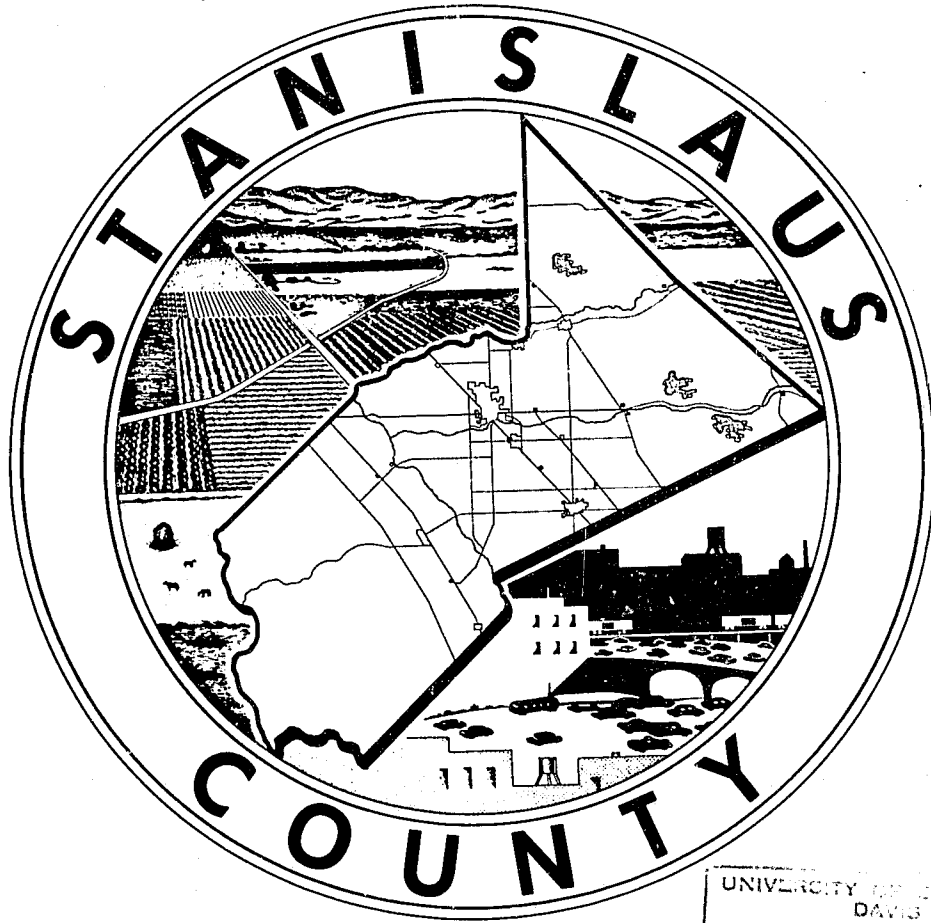
<u>ITEM</u>		<u>ACREAGE</u>	<u>ESTIMATED VALUE</u>
<u>Field Crops</u>	1979	621,790	85,026,000
	(Rev) 1978	626,480	62,749,000
<u>Seed Crops</u>	1979	3,870	2,080,000
	1978	3,180	1,613,000
<u>Vegetable Crops</u>	1979	11,475	40,258,000
	(Rev) 1978	36,427	32,539,000
<u>Fruit &amp; Nut Crops</u>	1979	112,771	209,857,000
	1978	112,112	152,156,000
<u>Nursery Products</u>	1979	1,034	13,805,600
	(Rev) 1978	719	9,123,400
<u>Livestock &amp; Poultry</u>	1979		136,022,000
	(Rev) 1978		104,146,000
<u>Livestock &amp; Poultry Products</u>	1979		199,595,000
	1978		169,320,400
<u>Apiary Products</u>	1979		2,450,000
	(Rev) 1978		1,730,400
<u>TOTAL</u>	1979	780,948	689,093,600
	(Rev) 1978	779,848	533,377,200

TEN YEAR SUMMARY IN THOUSANDS OF DOLLARS

	1970	1971	1972	1973	1974	1975	1976	1977	1978 (Rev)	1979
<u>Field Crops</u>	35,140	38,925	42,880	66,946	68,017	57,849	54,060	60,061	62,749	85,026
<u>Seed Crops</u>	768	706	291	458	480	497	605	1,096	1,613	2,080
<u>Veg. Crops</u>	20,629	22,188	25,218	26,818	33,673	42,007	34,247	41,172	32,539	40,258
<u>Fruit &amp; Nut</u>	51,870	52,679	55,955	86,964	80,902	80,287	89,847	132,205	152,156	209,857
<u>Nursery</u>	3,622	3,679	4,416	4,493	5,223	5,841	7,382	9,237	9,123	13,805
<u>Livestock &amp; Poultry</u>	58,016	59,296	65,072	87,436	93,004	83,858	87,658	96,984	104,146	136,022
<u>Livestock &amp; Poultry Prod.</u>	66,972	65,543	75,368	105,684	127,098	125,767	148,548	159,052	169,320	199,595
<u>Apiary Products</u>	193	271	341	731	1,142	1,205	1,414	1,559	1,730	2,450
<u>TOTALS</u>	237,210	243,287	269,541	379,530	409,538	397,311	423,761	501,367	533,376	689,093



1980



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# AGRICULTURAL CROP REPORT

DEPARTMENT OF AGRICULTURE  
725 COUNTY CENTER THREE COURT  
MODESTO, CALIFORNIA 95355



1980 ANNUAL CROP REPORT

STANISLAUS COUNTY DEPARTMENT OF AGRICULTURE

Hugh Sinclair, Agricultural Commissioner

Compiled by

Sheree Tillema, Sr. Agricultural Inspector

Board of Supervisors

Dan Terry	District 1
Rolland C. Starn	" 2
William C. Ulm	" 3
Raymond C. Simon	" 4
Gary A. Condit	" 5

Gardner L. Hutchins  
Chief Administrative Officer

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

Gentlemen:

The 1980 Stanislaus County Annual Crop Report is hereby submitted in accordance with Section 2279 of the California Food and Agriculture Code. The total gross income is estimated at \$742,426,200. Emphasis must be made that this figure includes all costs of production and does not indicate that this is net return to the producer. Net incomes, as always, were affected by rising costs of production, higher prices on farm supplies and equipment, labor and other costs.

The ten leading commodities are listed below, with their 1979 ranking in parentheses.

1. Milk, All	\$180,628,000	( 1)
2. Chickens, All	87,211,000	( 3)
3. Almond Meats	80,181,000	( 2)
4. Chicken Eggs, All	64,339,000	( 4)
5. Cattle and Calves	42,801,000	( 5)
6. Peaches, All	34,984,000	( 6)
7. Grapes, All	33,767,000	( 8)
8. Walnuts	28,608,000	( 7)
9. Dry Beans, All	25,590,000	( 9)
10. Silage, All	21,026,000	(13)

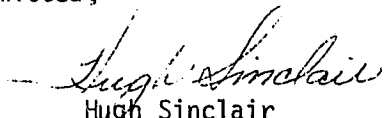
The acreage figures throughout the report include double-cropped and interplanted acreage.

We wish to thank everyone who cooperated in the preparation of this report.

Respectfully submitted,



Armen V. Sarquis  
Stanislaus County  
Director of Cooperative Extension



Hugh Sinclair  
Stanislaus County  
Agricultural Commissioner

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STANISLAUS COUNTY  
PERMANENT CROP ACREAGES  
1980

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Almonds</u>			
Butte	26	9	35
Carmel	3,400	3,020	6,420
Davey	348	0	348
Drake	71	0	71
Fritz	88	60	148
Harvey	156	5	161
Jordanolo	100	0	100
LeGrand	2	18	20
Livingston	28	28	56
Merced	5,156	177	5,333
Mono	40	0	40
Monterey	8	70	78
Ne Plus Ultra	2,633	290	2,923
Nonpareil	25,274	4,991	30,265
Others	159	65	224
Peerless	58	10	68
Price Cluster	62	818	880
Ruby	227	16	243
Texas Mission	5,042	309	5,351
Thompson	2,443	92	2,535
10-07	18	11	29
	<u>45,339</u>	<u>9,989</u>	<u>55,328</u>
TOTAL 1980	45,339	9,989	55,328
1979	43,276	11,077	54,353
<u>Apples</u>			
Golden Delicious	49	0	49
Granny Smith	0	32	32
Others	4	4	8
	<u>53</u>	<u>36</u>	<u>89</u>
TOTAL 1980	53	36	89
1979	53	0	53
<u>Apricots</u>			
Blenheim Royal	54	0	54
Flaming Gold	10	43	53
Modesto	508	1	509
Others	21	5	26
Patterson	186	125	311
Perfection	40	0	40
Tilton	8,385	25	8,410
	<u>9,204</u>	<u>199</u>	<u>9,403</u>
TOTAL 1980	9,204	199	9,403
1979	9,352	327	9,679

PERMANENT CROP ACREAGES 1980

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Avocados, All</u>			
TOTAL 1980	2	0	2
1979	2	0	2
<u>Boysenberries, All</u>			
TOTAL 1980	160	26	186
1979	151	0	151
<u>Cherries</u>			
Bing	215	120	335
Early Burlat	10	13	23
Others	26	3	29
TOTAL 1980	251	136	387
1979	266	140	406
<u>Citrus</u>			
Grapefruit	0	9	9
Lemons	29	0	29
Mandarin/Tangerines	84	0	84
Oranges	49	0	49
Tangelos	9	0	9
TOTAL 1980	171	9	180
1979	171	9	180
<u>Figs, All</u>			
TOTAL 1980	8	1	9
1979	8	1	9
<u>Grapes, Raisin</u>			
Thompson Seedless	3,111	8	3,119
TOTAL 1980	3,111	8	3,119
1979	3,156	44	3,200
<u>Grapes, Table</u>			
Golden Muscat	9	0	9
Italia	9	0	9
Others	20	0	20
Red Malaga	11	0	11
TOTAL 1980	49	0	49
1979	142	36	178

PERMANENT CROP ACREAGES 1980

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Grapes, Wine</u>			
Alicante Bouschet	95	0	95
Barbera	1,691	0	1,691
Beclan	35	0	35
Black Malvoisie	45	0	45
Cabernet Sauvignon	187	0	187
Carignane	1,936	10	1,946
Chenin Blanc	2,149	393	2,542
French Colombard	2,454	807	3,261
Gamay	73	0	73
Grenache	2,086	3	2,089
Malbec	81	0	81
Malvasia Bianca	178	0	178
Mission	445	0	445
Muscat Blanc/Canelli	39	0	39
Nebbiolo	249	0	249
Others	57	0	57
Palomino/Golden Chasselas	433	0	433
Petite Sirah	495	0	495
Pinot Blanc	36	0	36
Royalty	124	0	124
Rubired	132	0	132
Ruby Cabernet	2,275	0	2,275
Sangiovetto	38	0	38
Sauvignon Blanc	169	15	184
Sauvignon Vert	24	0	24
Semillon	332	0	332
Souzao	59	0	59
St. Emilion	501	0	501
St. Macaire	117	0	117
Valdepenas	773	0	773
White Riesling/Johannisberg	64	0	64
Zinfandel	594	0	594
TOTAL 1980	17,966	1,228	19,194
1979	18,223	1,125	19,348
<u>Grapes, Rootstock</u>			
TOTAL 1980	20	2	22
1979	20	0	20
<u>Grapes, All</u>			
TOTAL 1980	21,146	1,238	22,384
1979	21,541	1,205	22,746

PERMANENT CROP ACREAGES 1980

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Kiwi</u>			
Chico/Hayward	122	93	215
Others	<u>10</u>	<u>0</u>	<u>10</u>
TOTAL 1980	132	93	225
1979	129	85	214
<u>Nectarines</u>			
Others	37	25	62
Red Grand	22	6	28
Rose/White Rose	21	0	21
Sungrand/SunBrite	<u>23</u>	<u>6</u>	<u>29</u>
TOTAL 1980	103	37	140
1979	98	40	138
<u>Olives</u>			
Manzanillo	72	0	72
Mission	<u>102</u>	<u>0</u>	<u>102</u>
TOTAL 1980	174	0	174
1979	174	0	174
<u>Peaches, Cling</u>			
Andross	696	387	1,083
Bowen	294	67	361
Carolyn	1,180	0	1,180
Carson	922	149	1,071
Corona	611	15	626
Everts	77	3	80
Fortuna	11	10	21
Gaume	321	0	321
Gomes	65	0	65
Halford	2,201	107	2,308
Jungerman	104	0	104
Klamt	357	20	377
Loadel	1,015	13	1,028
McKnight	70	0	70
Monaco	534	34	568
Others	380	15	395
Paloro	380	0	380
Peak	120	0	120
Sowell	70	0	70
Stanford	32	0	32
Starn	1,406	109	1,515
Sullivan #4	29	8	37
Tufts	64	6	70
Wiser	<u>609</u>	<u>8</u>	<u>617</u>
TOTAL 1980	11,548	951	12,499
1979	11,550	1,506	13,056

PERMANENT CROP ACREAGES 1980

<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	80	0	80
Fay Elberta	1,467	90	1,557
Fiesta	1	21	22
Lovell	2	19	21
Madera Gem	46	21	67
Others	81	16	97
Rio Oso Gem	81	2	83
TOTAL 1980	1,784	169	1,953
1979	1,795	257	2,052
 <u>Peaches, All</u>			
TOTAL 1980	13,332	1,120	14,452
1979	13,345	1,763	15,108
 <u>Pears</u>			
Bartlett	466	0	466
Others	7	0	7
TOTAL 1980	473	0	473
1979	473	0	473
 <u>Pecans, All</u>			
TOTAL 1980	9	0	9
1979	9	0	9
 <u>Persimmons, All</u>			
TOTAL 1980	14	0	14
1979	14	0	14
 <u>Pistachios</u>			
Kerman	36	10	46
Others	13	0	13
TOTAL 1980	49	10	59
1979	17	32	49
 <u>Plums, All</u>			
TOTAL 1980	4	8	12
1979	4	8	12



PERMANENT CROP ACREAGES 1980

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Prunes</u>			
French	97	17	114
TOTAL 1980	97	17	114
1979	97	17	114
<u>Walnuts</u>			
Ashley	2,344	287	2,631
Black	72	76	148
Blackburn	44	2	46
Blackmer	34	0	34
Chandler	0	79	79
Chico	11	17	28
Concord	20	0	20
Eureka	3,391	44	3,435
Franquette	2,046	52	2,098
Gustine	27	0	27
Hartley	7,007	649	7,656
Honeycutt	28	0	28
Marchetti	92	21	113
Mayette	185	0	185
Nuggett	225	0	225
Others	92	6	98
Payne	5,728	162	5,890
Serr	1,436	1,210	2,646
Tehama	133	38	171
Trinta	115	0	115
Vina	202	51	253
Waterloo	268	6	274
TOTAL 1980	23,500	2,700	26,200
1979	23,683	2,732	26,415
<u>PERMANENT CROPS</u>			
TOTAL 1980	114,221	15,619	129,840
1979(Rev)*	112,863	17,436	130,299

\*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>	1980	16,000		21,520	Ton		\$ 2,640,000
	(Rev) 1979	19,000		31,400	"		3,768,000
Irrigated	1980	9,000	1.80	16,200	on	\$116.00	1,879,000
	1979	13,000	2.00	26,000	"	120.00	3,120,000
Non-irrigated	1980	7,000	.76	5,320	Ton	143.00	761,000
	(Rev) 1979	6,000	.90	5,400	"	120.00	648,000
<u>Beans, Dry Edible</u> <u>All</u>	1980	33,200		40,910	Ton		25,590,000
	1979	30,900		37,960	"		22,390,000
Blackeyes	1980	8,700	1.00	8,700	Ton	520.00	4,524,000
	1979	8,100	1.01	8,180	"	470.00	3,845,000
Baby Limas	1980	9,000	1.54	13,900	Ton	541.00	7,520,000
	1979	10,000	1.44	14,400	"	478.00	6,883,000
Large Limas	1980	12,000	1.22	14,600	Ton	800.00	11,680,000
	1979	10,300	1.24	12,800	"	800.00	10,240,000
Other Beans (1)	1980	3,500	1.06	3,710	Ton	503.00	1,866,000
	1979	2,500	1.03	2,580	"	551.00	1,422,000
<u>Corn, Grain</u>	1980	7,000	3.20	22,400	Ton	139.00	3,114,000
	1979	8,580	3.50	30,000	"	115.00	3,450,000
<u>Hay, Alfalfa</u>	1980	28,000	6.64	186,000	Ton	100.00	18,600,000
	1979	26,000	6.58	171,000	"	87.00	14,877,000
<u>Hay, Grain</u>	1980	13,000	3.25	42,200	Ton	65.00	2,743,000
	1979	15,000	4.27	64,000	"	66.30	4,243,000
<u>Oats, Grain</u>	1980	1,000	1.00	1,000	Ton	160.00	160,000
	1979	2,700	1.03	2,780	"	138.00	384,000
<u>Pasture, Irrigated</u>	1980	75,500			Acre	120.00	9,060,000
	1979	76,000			"	120.00	9,120,000
<u>Rangeland</u>	1980	370,000			Acre	15.00	5,550,000
	1979	370,000			"	14.00	5,180,000
<u>Rice</u>	1980	4,700	2.85	13,400	Ton	222.00	2,975,000
	(Rev) 1979	4,800	3.03	14,500	"	180.00	2,610,000

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>	1980	59,400		1,200,000	Ton		\$21,026,000
	1979	56,400		1,031,000	"		14,733,000
Cereal (2)	1980	23,200	13.50	313,000	Ton	\$ 15.60	4,883,000
	1979	22,200	11.00	244,000	"	12.00	2,928,000
Corn	1980	36,200	24.50	887,000	Ton	18.20	16,143,000
	1979	34,200	23.00	787,000	"	15.00	11,805,000
<u>Sorghum Grain</u>	1980	700	2.53	1,770	Ton	123.00	218,000
	1979	500	2.50	1,250	"	100.00	125,000
<u>Sugar Beets</u>	1980	3,650	24.10	88,000	Ton	45.00	3,960,000
	1979	2,500	27.10	67,800	"	26.00	1,763,000
<u>Wheat</u>	1980	12,000	2.45	29,400	Ton	143.00	4,204,000
	1979	7,000	1.92	13,400	"	119.00	1,595,000
<u>Miscellaneous</u> (3)	1980	1,000			Acre	131.00	131,000
	1979	1,500			"	240.00	360,000
<u>TOTAL</u>	1980	625,150					\$ 99,971,000
	(Rev) 1979	620,880					84,598,000

(1) Includes Bush, Dark Red Kidneys, Light Red Kidneys, Jackson Wonders, Pinks and Pintos

(2) Includes Oats and Forage Mix

(3) Includes Sudan Grass and Bean Hay

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>	1980	1,200			Acre	\$593.00	\$ 712,000
	1979	1,370			"	593.00	812,000
<u>Others</u> (1)	1980	2,400			Acre	380.00	912,000
	1979	2,500			"	507.00	1,268,000
<u>TOTAL</u>	1980	3,600					\$ 1,624,000
	1979	3,870					2,080,000

(1) Includes Alfalfa, Barley, Certified Beans, Oats, Vetch

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>	1980	8,000	1.62	13,000	Ton	\$336.00	\$ 4,368,000
	1979	12,100	1.50	18,200	"	342.00	6,224,000
<u>Beans, Snap</u>	1980	2,060	2.54	5,230	Ton	190.00	994,000
	1979	1,900	2.00	3,800	"	180.00	684,000
<u>Melons, All</u>	1980	4,650		34,800	Ton		5,440,000
	1979	6,120		50,980	"		6,348,000
Cantaloupe	1980	620	6.27	3,890	Ton	176.00	685,000
	1979	850	6.17	5,240	"	201.00	1,053,000
Honeydew	1980	2,450	6.59	16,100	Ton	151.00	2,431,000
	1979	2,700	7.00	18,900	"	165.00	3,118,000
Other Muskmelon (1)	1980	900	6.41	5,770	Ton	163.00	941,000
	1979	900	6.91	6,220	"	126.00	784,000
Watermelon	1980	680	13.30	9,040	Ton	153.00	1,383,000
	1979	1,450	13.50	19,600	"	61.30	1,201,000
<u>Peas, Green Processing</u>	1980	4,200	1.64	6,890	Ton	173.00	1,192,000
	1979	5,630	1.75	9,850	"	180.00	1,773,000
<u>Peppers</u>	1980	300	18.10	5,430	Ton	133.00	722,000
	1979	400	18.80	7,520	"	199.00	1,496,000
<u>Spinach</u>	1980	3,500	8.69	30,400	Ton	64.70	1,967,000
	1979	2,700	9.90	26,700	"	65.00	1,736,000
<u>Squash</u>	1980	370	12.60	4,660	Ton	101.00	471,000
	1979	435	11.30	4,920	"	71.90	354,000
<u>Sweet Potatoes</u>	1980	300	8.79	2,640	Ton	395.00	1,043,000
	1979	400	9.83	3,930	"	250.00	982,000
<u>Tomatoes, All</u>	1980	9,150		249,600	Ton		14,938,000
	1979	9,990		229,700	"		17,853,000
Fresh	1980	1,500	11.70	17,600	Ton	220.00	3,872,000
	1979	1,950	10.60	20,700	"	290.00	6,003,000
Processing	1980	7,650	30.30	232,000	Ton	47.70	11,066,000
	1979	8,040	26.00	209,000	"	56.70	11,850,000

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> (2)	1980	1,680			Acre	\$1,870.00	\$ 3,142,000
	1979	1,800			"	1,560.00	2,808,000
<u>TOTAL</u>	1980	34,210					\$ 34,277,000
	1979	41,475					40,258,000

- (1) Includes Casabas, Crenshaws, Juan Canary, Persian, Santa Claus  
 (2) Includes Broccoli, Cabbage, Carrots, Cauliflower, Collards, Cucumbers, Kale  
 Lettuce, Onions, Red Beets, Spices, Sweet Corn, and Others

FRUIT & 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>	1980	45,300	1,180.00	53,454,000	lbs.	\$ 1.50	\$80,181,000
	(Rev) 1979	43,200	1,320.00	57,024,000	"	1.55	88,387,000
<u>Almond Hulls</u>	1980			46,000	Ton	60.00	2,760,000
	(Rev) 1979			49,000	"	40.00	1,960,000
<u>Apricots</u>	1980	9,190	8.24	75,700	Ton	211.00	15,973,000
	1979	9,330	8.00	74,600	"	240.00	17,904,000
<u>Boysenberries</u>	1980	160	5.52	883	Ton	769.00	679,000
	1979	151	3.78	571	"	1,400.00	799,000
<u>Cherries</u>	1980	250	3.10	775	Ton	750.00	581,000
	1979	265	4.00	1,060	"	1,000.00	1,060,000
<u>Grapes, All</u>	1980	21,050		188,689	Ton		33,767,000
	1979	21,540		157,570	"		28,787,000
Raisins, Crushed	1980	2,930	10.40	30,500	Ton	148.00	4,514,000
	1979	3,000	11.80	35,400	"	150.00	5,310,000
Raisins, Dried	1980	170	1.70	289	Ton	1,400.00	405,000
	1979	540	2.16	1,170	"	1,140.00	1,334,000
Wine, Crushed All	1980	17,950		157,900	Ton		28,848,000
	1979	18,000		121,000	"		22,143,000
Black Varieties	1980	11,350	8.10	91,900	Ton	120.00	11,028,000
White Varieties	1980	6,600	10.00	66,000	Ton	270.00	17,820,000
<u>Kiwi</u>	1980	132	3.97	524	Ton	2,230.00	1,169,000
	1979	129	1.59	205	"	2,480.00	508,000

FRUIT & 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>Nectarines</u>	1980	100	13.60	1,360	Ton	\$ 195.00	\$ 265,000
	1979	98	13.20	1,290	"	150.00	194,000
<u>Peaches, All</u>	1980	13,280		241,600	Ton		34,984,000
	1979	13,290		226,300	"		34,510,000
Cling	1980	11,500	18.10	208,000	Ton	148.00	30,784,000
	1979	11,500	17.20	198,000	"	155.00	30,690,000
Freestone	1980	1,780	18.90	33,600	Ton	125.00	4,200,000
	1979	1,790	15.80	28,300	"	135.00	3,820,000
<u>Pears</u>	1980	470	8.50	4,000	Ton	154.00	616,000
	1979	470	9.80	4,610	"	136.00	627,000
<u>Walnuts, In Shell</u>	1980	23,475	1.27	29,800	Ton	960.00	28,608,000
	1979	23,675	1.43	33,900	"	927.00	31,425,000
<u>Miscellaneous (1)</u>	1980	600			Acre	1,840.00	1,104,000
	1979	534			"	1,610.00	860,000
<u>TOTAL</u>	1980	114,007					\$200,687,000
	(Rev) 1979	112,682					207,021,000

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

NURSERY PRODUCTS

		<u>Field Acres</u>	<u>Quantity Sold</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Deciduous Fruit &amp; Nut Trees</u>	1980	260	3,332,000	Tree	\$ 2.09	\$ 6,964,000
	1979	310	2,976,000	"	1.87	5,565,000
<u>Ornamental Trees &amp; Shrubs (1)</u>	1980	53	1,469,000	Plant	1.27	1,866,000
	1979	40	1,195,000	"	1.57	1,876,000
<u>Christmas Trees</u>	1980	34	3,110	Tree	10.40	32,300
	1979	28	3,630	"	9.54	34,600
<u>Miscellaneous (2)</u>	1980	430		Acre	9390.00	4,038,000
	1979	656		"	9650.00	6,330,000
<u>TOTAL</u>	1980	777				\$12,900,300
	1979	1,034				13,805,600

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

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

LIVESTOCK & POULTRY

		<u>Number of head</u>	<u>Total Live Wt.</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Cattle &amp; Calves</u>	1980	159,500	710,700	Cwt.		\$ 42,801,000
<u>All</u>	1979	145,700	655,300	"		41,754,000
Beef	1980	96,000	370,000	Cwt.	\$69.50	25,715,000
Feeders (1)	1979	86,800	337,000	"	71.40	24,062,000
Beef	1980	43,100	95,900	Cwt.	63.30	6,070,000
Slaughter (2)	1979	40,100	92,300	"	69.50	6,415,000
Dairy	1980	20,400	244,800	Cwt.	45.00	11,016,000
Slaughter	1979	18,800	226,000	"	49.90	11,277,000
<u>Sheep &amp; Lambs</u>	1980	6,400	6,400	Cwt.	72.00	461,000
(Rev)	1979	4,500	4,500	Cwt.	64.00	288,000
<u>Hogs &amp; Pigs</u>	1980	14,000	24,800	Cwt.	42.00	1,042,000
	1979	14,000	24,800	Cwt.	45.00	1,116,000
<u>Chickens, All</u>	1980	171,736,000				87,211,000
	1979	168,980,000				81,964,000
Chickens (3)	1980	46,745,000	213,260,000	Lbs.	.28	59,713,000
	1979	48,679,000	210,004,000	"	.27	56,701,000
Chicks	1980	124,991,000		Each	.22	27,498,000
	1979	120,301,000		"	.21	25,263,000
<u>Turkeys, All</u>	1980	5,967,000				12,605,000
	1979	5,463,000				10,970,000
Turkeys	1980	965,000	19,229,000	Lbs.	.45	8,653,000
	1979	862,000	17,464,000	"	.42	7,335,000
Poults	1980	5,002,000		Each	.79	3,952,000
	1979	4,601,000		"	.79	3,635,000
<u>TOTAL</u>	1980					\$144,120,000
(Rev)	1979					136,092,000

- (1) Includes Feedlot and Transient Feeder Gains, Beef Calves  
(2) Includes Beef Cows and Bulls, Veal Calves  
(3) Includes Broilers, Cornish Hens, Fryers

LIVESTOCK & POULTRY PRODUCTS:

		<u>Production</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Milk, All</u>	1980	14,423,000	Cwt.		\$180,628,000
	(Rev) 1979	13,014,000	"		162,918,000
Manufacturing	1980	1,836,000	Cwt.	\$12.00	22,032,000
	(Rev) 1979	1,592,000	"	10.50	16,716,000
Market	1980	12,587,000	Cwt.	12.60	158,596,000
	(Rev) 1979	11,422,000	"	12.80	146,202,000
<u>Eggs, Chicken, All</u>	1980	112,254,000	Doz.		64,339,000
	1979	100,777,000	"		56,626,000
Hatching	1980	13,581,000	Doz.	1.25	16,976,000
	1979	11,995,000	"	1.02	12,235,000
Market	1980	98,673,000	Doz.	.48	47,363,000
	1979	88,782,000	"	.50	44,391,000
<u>Eggs, Turkey Hatching</u>	1980	1,785,000	Each	.42	750,000
	1979	1,700,000	"	.42	714,000
<u>Wool</u>	1980	50,000	Lbs.	.75	37,500
	(Rev) 1979	43,000	"	.76	32,700
<u>TOTAL</u>	1980				\$245,754,500
	(Rev) 1979				220,290,700

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1980-1981  
(in number of head)

	<u>January 1, 1980</u>	<u>January 1, 1981</u>
<u>Cattle &amp; Calves</u>	261,000	278,000
Cows & Heifers That Have Calved		
Beef	38,000	38,500
Dairy	94,000	102,000
All Other Classifications	129,000	137,500
<u>Sheep &amp; Lambs (Rev)</u>	4,500	6,400
<u>Hogs &amp; Pigs</u>	12,000	12,000
<u>Horses (Rev)</u>	17,000	18,000
<u>Hens &amp; Pullets of Laying Age</u>	5,084,000	5,167,000
<u>Turkey Breeding Hens</u>	175,000	185,000



APIARY PRODUCTS:

		<u>Production Total</u>	<u>Unit</u>	<u>Per unit</u>	<u>Total</u>
<u>Beeswax</u>	1980	8,930	Lbs.	\$ 1.84	\$ 16,400
	1979	8,500	"	1.76	15,000
<u>Bulk Bees</u>	1980	45,000	Lbs.	4.17	188,000
	1979	44,000	"	4.31	190,000
<u>Honey</u>	1980	675,000	Lbs.	.50	338,000
	1979	600,000	"	.49	294,000
<u>Pollination</u>	1980	131,000	Col.	18.00	2,358,000
	1979	125,000	"	14.50	1,812,000
<u>Queen Bees</u>	1980	38,900	Each	4.93	192,000
	1979	33,200	"	4.18	139,000
<u>TOTAL</u>	1980				\$3,092,400
	1979				2,450,000

SUMMARY:

<u>ITEM:</u>		<u>ACREAGE:</u>	<u>ESTIMATED VALUE:</u>
<u>Field Crops</u>	1980	625,150	\$ 99,971,000
	(Rev) 1979	620,880	84,598,000
<u>Seed Crops</u>	1980	3,600	1,624,000
	1979	3,870	2,080,000
<u>Vegetable Crops</u>	1980	34,210	34,277,000
	1979	41,475	40,258,000
<u>Fruit &amp; Nut Crops</u>	1980	114,007	200,687,000
	(Rev) 1979	112,682	207,021,000
<u>Nursery Products</u>	1980	777	12,900,300
	1979	1,034	13,805,600
<u>Livestock &amp; Poultry</u>	1980		144,120,000
	(Rev) 1979		136,092,000
<u>Livestock &amp; Poultry Products</u>	1980		245,754,500
	(Rev) 1979		220,290,700
<u>Apiary Products</u>	1980		3,092,400
	1979		2,450,000
<u>TOTAL</u>	1980	777,744	\$ 742,426,200
	(Rev) 1979	779,941	706,595,300

TEN YEAR SUMMARY IN THOUSANDS OF DOLLARS

	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u> (Rev.)	<u>1980</u>
<u>Field Crops</u>	38,925	42,880	66,946	68,017	57,849	54,060	60,061	62,749	84,598	99,971
<u>Seed Crops</u>	706	291	458	480	497	605	1,096	1,613	2,080	1,624
<u>Vege. Crops</u>	22,188	25,218	26,818	33,673	42,007	34,247	41,172	32,539	40,258	34,277
<u>Fruit &amp; Nut</u>	52,679	55,955	86,964	80,902	80,287	89,847	132,205	152,156	207,021	200,687
<u>Nursery</u>	3,679	4,416	4,493	5,223	5,841	7,382	9,237	9,123	13,805	12,900
<u>Livestock &amp; Poultry</u>	59,296	65,072	87,436	93,004	83,858	87,658	91,984	104,146	136,092	144,120
<u>Livestock &amp; Poul. Prod.</u>	65,543	75,368	105,684	127,098	125,767	148,548	159,052	169,320	220,291	245,755
<u>Apiary Products</u>	271	341	731	1,142	1,205	1,414	1,559	1,730	2,450	3,092
<u>TOTALS</u>	<u>243,287</u>	<u>269,541</u>	<u>379,530</u>	<u>409,538</u>	<u>397,311</u>	<u>423,761</u>	<u>501,367</u>	<u>533,376</u>	<u>706,595</u>	<u>742,426</u>



1981

DOCUMENTS  
STACKS

*Calif. Stanislaus Co. Agricultural Commissioner*

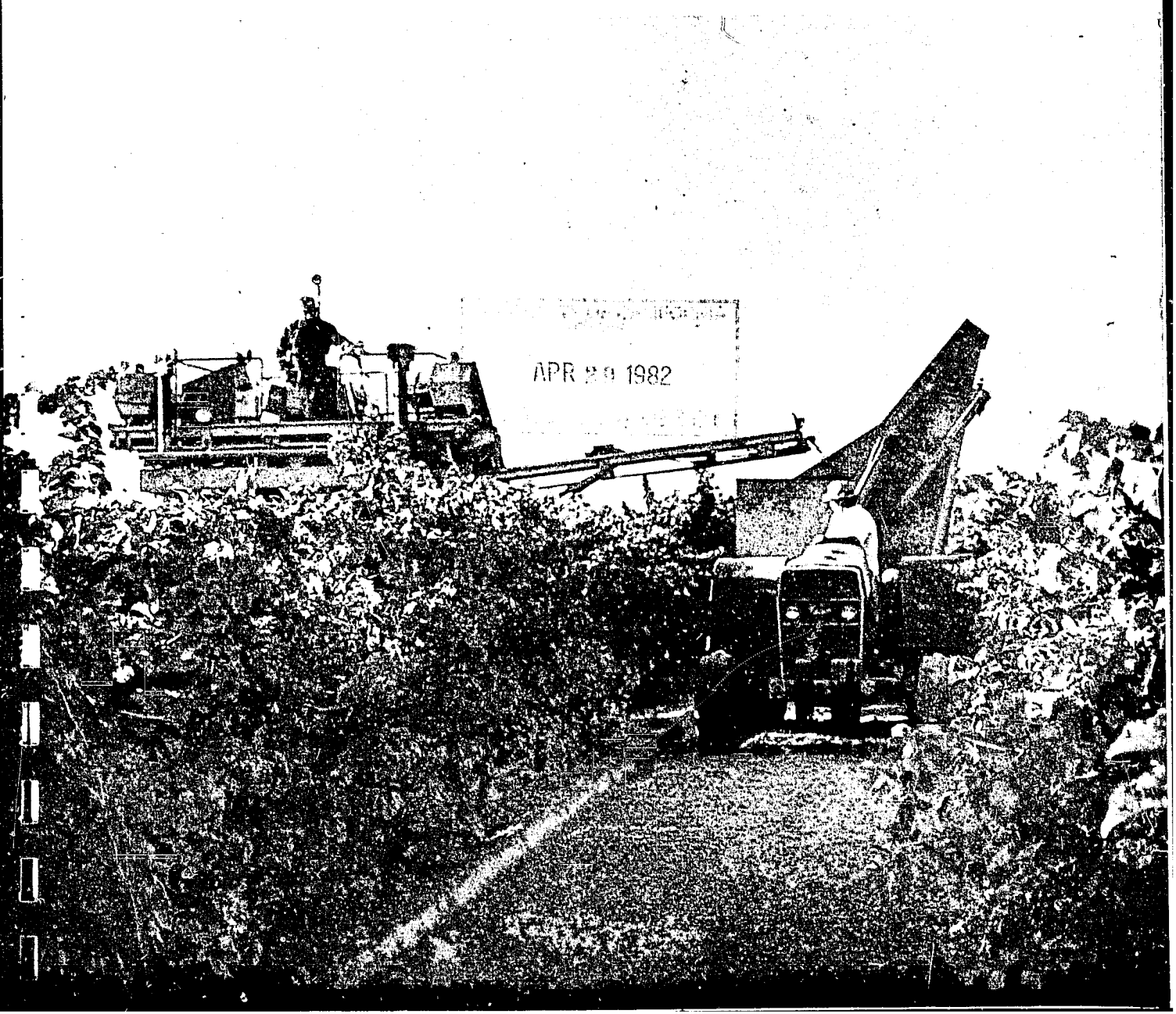
*Report*

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# 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

Dan Terry	District 1
Rolland C. Starn	District 2
William C. Ulm	District 3
Raymond C. Simon	District 4
Gary A. Condit	District 5

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

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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	12,091	57,854
		1980	9,989	55,328
<u>Apples</u>				
Golden Delicious		49	3	52
Granny Smith		0	82	82
Others		4	7	11
	TOTAL	1981	92	145
		1980	36	89
<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	763	9,606
		1980	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		24	14	38
TOTAL	1981	251	393	644
(Rev)*	1980	251	306	557
<u>Citrus</u>				
Grapefruit		0	9	9
Lemons		29	0	29
Mandarin/Tangerines		84	0	84
Oranges		49	0	49
Tangelos		9	0	9
TOTAL	1981	171	9	180
	1980	171	9	180
<u>Figs, All</u>				
TOTAL	1981	8	1	9
	1980	8	1	9
<u>Grapes, Raisin</u>				
Thompson Seedless		3,068	15	3,083
TOTAL	1981	3,068	15	3,083
	1980	3,111	8	3,119
<u>Grapes, Table</u>				
Golden Muscat		9	0	9
Italia		9	0	9
Others		20	5	25
Red Malaga		11	0	11
TOTAL	1981	49	5	54
	1980	49	0	49

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	18,834
	1980	17,966	19,194
<u>Grapes, Rootstock</u>			
TOTAL	1981	20	22
	1980	20	22
<u>Grapes, All</u>			
TOTAL	1981	20,690	21,993
	1980	21,146	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	69	234
	1980	132	93	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	27	149
	1980	103	37	140
<u>Olives</u>				
Manzanillo		72	0	72
Mission		<u>102</u>	<u>0</u>	<u>102</u>
TOTAL	1981	174	0	174
	1980	174	0	174
<u>Peaches, Cling</u>				
Andross		983	205	1,188
Bowen		327	51	378
Carolyn		1,075	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	1,213
Fiesta		21	0	21
Love11		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	49	10	59
	1980	49	10	59
 <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
		81	82	163
		44	2	46
		0	79	79
		10	17	27
		20	0	20
		3,380	40	3,420
		2,054	46	2,100
		23	0	23
		6,918	485	7,403
		28	0	28
		92	21	113
		182	0	182
		225	0	225
		162	3	165
		5,646	135	5,781
		1,630	1,094	2,724
		0	55	55
		147	31	178
		113	0	113
		150	50	200
		266	33	299
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
Irrigated	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
Non-irrigated	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, All</u>	1981	30,900		35,495	Ton		22,567,000
	(Rev) 1980	30,200		37,730	"		23,991,000
Blackeyes	1981	9,400	.78	7,330	Ton	544.00	3,988,000
	1980	8,700	1.00	8,700	"	520.00	4,524,000
Baby Limas	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
Large Limas	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
Other Beans	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 (1)</u>	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 Processing</u>	1981	3,200	1.76	5,630	Ton	185.00	1,042,000
	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, San 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	1,140	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
<u>Raisin, Crushed</u>	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
<u>Raisin, Dried</u>	1981	190	2.43	462	Ton	924.00	427,000
	1980	170	1.70	289	"	1,400.00	405,000
<u>Wine, Crushed All</u>	1981	17,550		119,600	Ton		25,597,000
	1980	17,950		157,900	"		28,848,000
<u>Black Varieties</u>	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
<u>White Varieties</u>	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
Cling	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
Freestone	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 &amp; Nut Trees &amp; Vines (Rev)</u>	1981	330	4,096,000	Plant	\$2.63	\$10,772,000
	1980	275	3,582,000	"	1.97	7,057,000
<u>Ornamental Trees &amp; Shrubs (1)</u>	1981	48	1,298,000	Plant	1.32	1,713,000
	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		Acres	\$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 &amp; Calves</u>	1981	165,000	729,000	Cwt.		\$ 39,493,000
<u>All</u>	1980	159,500	710,700	"		42,801,000
Beef Feeders (1)	1981	98,300	370,000	Cwt.	\$59.00	21,830,000
	1980	96,000	370,000	"	69.50	25,715,000
Beef Slaughter (2)	1981	45,300	102,000	Cwt.	62.30	6,355,000
	1980	43,100	95,900	"	63.30	6,070,000
Dairy Slaughter	1981	21,400	257,000	Cwt.	44.00	11,308,000
	1980	20,400	244,800	"	45.00	11,016,000
<u>Sheep &amp; Lambs</u>	1981	6,400	6,400	Cwt.	60.00	384,000
	1980	6,400	6,400	"	72.00	461,000
<u>Hogs &amp; 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				\$ 13,348,000
	1980	5,967,000				12,605,000
Turkeys	1981	1,160,000	22,916,000	Lbs.	\$ .41	9,396,000
	1980	965,000	19,229,000	"	.45	8,653,000
Poults	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
Manufacturing	1981	1,488,000	Cwt.	\$12.60	18,749,000
	(Rev) 1980	1,811,000	"	11.80	21,370,000
Market	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
Hatching	1981	13,613,000	Doz.	1.39	18,922,000
	1980	13,581,000	"	1.25	16,976,000
Market	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 &amp; 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 &amp; Lambs</u>	6,400	6,400
<u>Hogs &amp; Pigs</u>	12,000	10,500
<u>Horses</u>	18,000	19,000
<u>Hens &amp; 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:

<u>ITEM:</u>		<u>ACREAGE:</u>	<u>ESTIMATED VALUE:</u>
<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 &amp; 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 &amp; Poultry</u>	1981		157,602,000
	1980		144,120,000
<u>Livestock &amp; 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 &amp; 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 &amp; Poultry</u>	65,072	87,436	93,004	83,858	87,658	91,984	104,146	136,092	144,120	157,602
<u>Livestock &amp; 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