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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Stanislaus County 1960-1963

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Agricultural Crop And Eivestock Report

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Stanislaus County

AGRICULTURAL EXTENSION SERVICE and DEPARTMENT OF AGRICULTURE STANISLAUS COUNTY cooperating

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LIDRARY

Foreword

This Crop and Livestock report insludes data on all of the commercial crops which are grown or produced in Stanislaus County. Acreages of permanent crops are reported of actual bearing acres, and other crops are reported in harvested acres. All prices are quoted on an F. O. B. basis, which is the gross return to the farmer. This income does not represent the net profit to the farmer, as the costs of production must be deducted. These costs of production vary so widely with the individual farmer, and with each crop, that no attempt has been made to develop a net income figure.

It can be noted that the content of this report is the same as reported last year. Figures are reported for both 1959 and 1960 for comparative purposes. These figures are reported in this manner also, for the purpose of getting uniform state-wide reporting. Most of the counties in California are using this same uniform method of reporting.

The total value of agricultural crops and livestock to the county for 1960 is \$137,744,691. This is an increase of \$7,317,154 ever 1959, and is an all-time high. However, it should be noted that the report reflects an increase in livestock and poultry, and livestock and poultry products. In fact, the increase in these categories also makes up for a sizable decrease in vegetable crop production. Vegetable crop production showed a decline from \$17,930,391 in 1959 to \$13,201,767 in 1960. Field crops, seed crops, fruit and nut crops, and nursery products remained essentially the same as in 1959.

Almost all of this income goes into circulation in this county. Much of it passes, many times, through the hands of our local firms and individuals. The economy of the county is increased tremendously in actual value due to the income from this important industry.

The members of the Agricultural Extension Service and the Agricultural Commissioners offices have made an earnest endeavor to make this report as accurate as possible. Again this year, this report has been jointly prepared.

We wish to extend special appreciation to the members of our staffs who worked to make this report as accurate as possible. Also, to the various agencies, such as irrigation districts, processors and packers, local business concerns, producers, and many other persons who assisted us with information to make this report possible.

Respectfully submitted,

J. VERNON PATTERSON
County Director of Extension

MILO M. SCHROCK County Agricultural Commissioner

FIELD CROPS

Alfalfa - - Acreage increased about 15 per cent. Yields remained about the same with practically no rain damage during the season. Aphid damage continued to be fairly light. Prices dropped a little but gross returns were up about 10 per cent because of increased acreage. The outlook is for the acreage to be slightly higher with the possibility of lower prices.

Beans - Total acreage decreased about 10 per cent with blackeyes and large limas showing the greatest decreases. Yields were down a little. Total volume was down considerably but prices were up. Gross income was down only slightly because of the higher prices.

Blackeye acreage was down one-third, yields were down and prices up. The net result was a drop in gross income.

Baby lima acreage increased by one-third. Prices continued good and gross income was up.

Large lima acreage dropped 25 per cent and yields were down because of hot weather and insect damage. Gross income was down considerably in spite of higher prices.

Grain - - Acreage remained about the same. Yields of barley and oats were generally good. Rice acreage increased about 10 per cent and yields were very good. Gross income was up as a result of the higher yields.

<u>Field Corn</u> - Acreage planted for silage increased to offset the decrease in grain plantings. Dairymen continue to make greater use of silage in their feeding program while grain corn acreage continues to decrease because the crop has not been generally profitable.

<u>Irrigated Pasture</u> - - Acreage continued its decrease but at a slower rate. We are now down to 86,000 acres while in 1955 the acreage was over 100,000 acres.

Sugar Beets - - Acreage increased from 2,340 to 2,850 acres. Yields were down considerably but the gross income of \$730,575 makes it one of our "more respectable" field crops.

SEED PRODUCTION

Alfalfa - - Certified acreage decreased again this time by 55 per cent. There were only 1,785 acres compared to 11,000 in 1955. Yields were only fair and prices varied - good for Moapa and Lahontan and poor for eastern varieties. There will probably be no change in acreage until we find some way to get better yields or higher prices.

<u>Peas</u> - - Acreage increased somewhat; yields and prices were up and gross income was double that of 1959.

Red Clover - - Acreage decreased 45 per cent because of low returns. Yields and prices remained low and the gross income was down to almost half of that in 1959.

VEGETABLE CROPS

Tomatoes -- Cannery acreage up slightly. Yields and prices were a little better. A much lower tonnage went to the cannery from the "fresh" or shipping fields so that the net result was little change in the gross income from tomatoes which went to the cannery.

The "fresh" deal was a very poor one. In spite of a lower acreage and a satisfactory yield from those fields which were harvested, prices were very poor and the gross income was less than half of the 1959 figure.

<u>Watermelons</u> - - Watermelon acreage remained about the same. Yields were down a little and prices were considerably lower. Gross income was down.

Cantaloupes - - Acreages were off slightly. Yields were off considerably and prices were up. The net result was a gross income of about 40 per cent lower than in 1959.

Honeydews - - Acreage increased by more than one-third. Harvested tonnage was down and prices were off considerably. The gross income was down only a little but there was little profit for the grower.

Other melons - - The gross income remained about the same. Yields of Persians were way down but were average for the other varieties. Gross income was about the same.

<u>Peas</u> - - Acreages were down slightly. Prices were off but yields were up. Net result was about 15 per cent increase in net income.

Spinach - - The spinach deal remains about the same. Acreages were up a little while prices were down a little. The gross income was up slightly.

<u>Lima Beans (Processing)</u> - - The bean deal was a little better this year. Acreages, yields, prices and gross income were up a little. Insect control continues to be the most important factor in arriving at the high quality beans which are necessary.

Onions - - Acreage decreased by almost half. Prices remained the same.

FRUIT AND NUT CROPS

Almonds - - The almond crop, while much smaller than the record 1959 crop, was about normal. The price received was above the 1959 level and about the average for the past several years.

Apricots - - Apricot production was only slightly less than in 1959. The per acre yield was also a little less than the year before. The average price was also a little lower than that of 1959 so the income from apricots for the county was slightly lower.

Boysenberries - - In the face of a better price the acreage continued to go down due to pressure from labor difficulties. The price received was the best in four years. Growers paid more for harvest so that net income was not as good as expected.

Clingstone Peaches - - Clingstone peach yields were greater than in 1959. The price was lower than before but the total production enough higher so the gross income was a little more.

Freestone Peaches - - Freestone peach production was greater than the previous year. The price received was lower but the total production was enough higher to boost the gross county income.

Grapes - The large increase in acreage throughout the state is reflected in the lower price received by growers of Thompson seedless. The record breaking heat waves in May and June reduced the crop considerably in the dry wine area; certain wine grapes from this area were substituted for these. The growers received as much as \$56. Other wine grapes received the Thompson Seedless price tending to reduce the average paid for wine grapes.

Nectarines - - The nectarine yield was less than in 1959 and so was the price. The combined results caused about a 22% drop in gross income.

Strawberries - - Due to a stronger price gross income came up even though acreage and yield were down. Most growers suffered extremely heavy losses when rain hit just prior to or during the first harvest. An inadequate supply of good domestic pickers plagued the growers throughout the season.

Walnuts - - Walnut yields per acre were higher than in 1959. The price per ton was also higher and as a result the county gross income was higher.

LIVESTOCK AND POULTRY

Beef Cattle - - The inventory of cattle on hand as of January 1, 1961 shows a slight decrease over the previous year. A shift is taking place in this area. Fewer beef cattle are being carried on permanent pastures and the numbers of dairy replacement heifers on these pastures is still on the increase. More cattle are being finished for market in feed lots and this trend will likely continue in 1961. Little change in numbers has been noted in the range cow-calf operations during the past year.

Swine - - Hog numbers are still on the upswing in the county and market prices strengthened during the year. More people are getting in the hog business and from all indications the numbers of hogs per farm will be noticeably increased in 1961.

Sheep - The trend in this area is toward a gradual reduction in numbers. Much of this can be attributed to poor economic returns from sheep. Fat lamb prices held up during the early part of the year; however the market dropped considerably during the last half. Grease wool pool also declined in 1960 which led to a further decline in numbers.

Horses and Mules - - Most of the population included under this heading can be credited to horses. Mules make up a very small percentage and these are mostly pack animals. Horse numbers are on the increase and will continue in this direction in 1961.

Dairying - This is our county's largest agriculture industry and accounts for approximately 25 per cent of the total agriculture income. Many Grade B (manufacturing milk) dairymen and have quit dairying—their cows are being absorbed by the larger Grade A (market milk) dairies. The trend of fewer dairies but larger ones continues, resulting in improved management and efficiency.

Poultry - - The poultry industry shows a considerable increase in 1960 over 1959. In all cases the price per pound for meat or price per dozen for eggs received by the poultrymen was higher during 1960. The large changes shown between 1959 and 1960 in the case of fryers and turkeys are due to changing the figures to more nearly meet the 1959 agriculture census report.

In total the poultry industry is becoming one of the largest agricultural industries in the county.

ACREAGE ESTIMATES OF STANISLAUS COUNTY FRUIT AND NUT CROPS 1960

by Stanislaus County Department of Agriculture Milo M. Schrock, Agricultural Commissioner

CROP	BEARING ACRES	NON-BEARING
ALMONDS	47 323 178 348 1,933 685 2,907 51 39 6,511 6,467	488 18 5 440 165 1,605 73 2,799 2,788
APRICOTS Blenheim-Royal	182 5 2,261 1 2,449 2,364	75 1,095 37 1,207 1,365
CHERRIES Bing Black Republican Lambert Royal Ann Tartarian Other Cherries TOTAL CHERRIES - 1960 1959	19 2 30 1 52 35	43 10 16 4 175 73
CHESTNUTS	5	5
FIGS Black	28 1 <u>15</u> 44	
Muscat	87 <u>6,505</u> 6,592 6,359	809 809 897

CROP	BEARING ACRES	NON-BEARING
CRAPFS, TABLE Concord	3 97 349 41 48 19 26 583 583	
Alicante Bouschet	630 33 3,861 34 8 81 10 1,301 26 528 762 7 141 224 270 61 7,977 7,829 15,152 14,771	3 96 7 529 229 44 78 14 1,000 1,066 1,809 1,963
NECTARINES	8 10 8 24 113 16 13 11 64 81 348 297	1 15 3 1 27 20 67 150
OLIVES Ascolano	1 104 164 2 1 272 272 274	1

CROP OKANGES	BEARING ACRES	NON-BEARING
Navel	21 1 	*****
TOTAL ORANGES 1960	1	4 51 90 100 1,039 129 306 94 1,309 323 49 36 4 217 45 468 53 676 145 433 5,571 5,202
Babcock	3 2 2 2,686 3 119 31 161 4 29 4 12 256 44 3,354 3,206	1 6 541 1 5 3 10 6 9 170 752 1,107

CROP	BEARING ACRES	NON-BEARING
PEACHES (Continued) TOTAL ALL PEACHES1960 1959	19,414 20,778	6,323 5,305
PEARS Bartlett	<u>2</u> 	183 6 22 211
<u>PECANS</u> 1960 1959	23 22	23 1
PERSIMMONS 1960 1959	15 15	15
PLUMS 1960 1959	29 25	36
POMEGRANATES 1960 1959	9 9	
PRUNES 1960 1959*		2
QUINCES 1960 1959*	2	2
Blackmer	60 96 3,161 3,922 1,724 1 591 1,983 7 1 164 37 54 11,801 11,417	28 1,042 346 1,646 8 16 844 140 120 49 4,239 4,484
WALNUTS, BLACK 1960 1959*	1,653	
*Figures not available		

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60

			Prod	uction			alue
Crop	Year	Harvested acres	Per acre	Total	Unit	Per unit	Total
Barley	1960 1959	53,000 53,000	1.10	58,300 42,400	Ton "	41.20 43.00	\$ 2,401,960 1,823,200
Beans, dry edible (Blackeyes	1960 1959	6,400 9,800	0.65 0.80	4,160 7,840	Ton #	175.00 125.00	728,000 980,000
(Baby Limas	1960 1959	6,000 4,500	1.10	6,600 4,950	Ton 11	154.00 153.00	1,016,400 757,350
(Large Limas	1960 1959	10,200 13,800	0.75 0.93	7,650 12,834	Ton	270.00 212.00	2,065,500 2,720,808
(Other Varieties	1960 1959	10,300 9,800	0.75 0.70	7,725 6,860	Ton	170.00 170.00	1,313,250 1,166,200
Corn	1960 1959	5,000 6,800	1.20 1.30	6,000 8,840	Ton	49.00 47.00	294, 000 415,480
Cotton Lint	1960 1959	97 130	1,000 800	97,000 104,000	Lbs.	0.336 0.35	32,592 36,400
Cottonseed	1960 1959		0.80 0.65	78 85	Ton n	44.00 44.00	3,432 3,740
Hay (Alfalfa	1960 1959	66,000 57,000	6.60 6.70	435,600 381,900	Ton	23.00 24.00	10,018,800 9,165,600
(Grain	1960 1959	16,000 16,000	1.70 1.60	27,200 25,600	Ton	20.00 22.00	544,000 563,200
(Wild	1960 1959	1,000	0.80	800 2,700	Ton	20.00 23.00	16,000 62,100
Oats	1960 1959	5,300 5,500	0.80 0.70	4,240 3,850	Ton	46.00 46.50	195,040 179,025
Pasture & Range (Irrigated pasture	1960 1959	86,000 87,000				45.00 45.00	3,870,000 3,915,000
(Sudan Grass	1960 1959	4,060 4,150				30.00 30.00	121,800 124,500
(Range	1960 1959	430,000 440,000				4.00 4.00	1,720,000 1,760,000

					duction		7	Value
Crop		Year	Harvested acres	l Per acre	Total	Unit	Per unit	Total
Rice	(Total)	1960 1959	2,192 1,900	2.00 1.90	4,384 3,610	Ton	\$2.00 80:00	\$ 359,488 288,800
Silage (Corn	(Total)	1960 1959	21,600 18,000	12.00 12.00	259,200 216,000	Ton	5.00 5.00	1,296,000 1,080,000
(Lima Be & Pea	ean (Total)	1960 1959	4,000 5,300	4.00 4.00	16,000 21,200	Ton	0.50 0.50	8,000 10,000
Sorghum C	rain (Tota	1)1960 1959	2,900 3,000	1.50 1.25	4,350 3,750	Ton	40.00 41.00	174,000 153,750
Straw (Bean	(Total)	1960 1959	3,300 5,000	0.80	2,640 4,000	Ton	9.50 10.00	25,080 40,000
(Grain	(Total)	1960 1959	7,000	0.90 0.60	6,300 4,200	Ton	10.00	63,000 42,000
<u>Wheat</u>	(Total)	1960 1959	600 450	1.30 1.00	780 450	Ton	60.00 61.00	46,800 27,450
Sugar Bee	ts (Total)	1960 1959	2,851 2,340	20.50 29.70	58,446 69,498	Ton	12.50 11.76	730,575 817,296
Misc. Fie Crops	ld 	1960 1959	1,300 1,300		977 000	Acre	100.00 100.00	130,000 130,000
TOTAL		1960 1959	745,100 754,770	XXX	XXX	XXX	XXX	27,173,717 26,262,499
	SEED CROP	S: ACRE	AGE, PRODUC	TION, A	ND VALUE,	L959-60		
Alfalfa (Certifi	ed (Total)	1960 1959	1,785 4,100	525 250	937,125 1,025,000	Lbs.	0.365 0.34	342,051 348,500
(Common	(Total)	1960 1959	1,000 400	600 250	600,000 100,000	Lbs.	0.28	168,000 20,000
Peas	(Total)	1960 1959	1,100 850	2,400 2	2,640,000 L,700,000	Lbs.	0.065 0.0475	171,600 80,750
Red Clove	r (Total)	1960 1959	1,330 2,400	525 500	698,250 L,200,000	Lbs.	0.28 0.30	195,510 360,000

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60

Misc. Field and Vegetable Crops	1960 1959	1,300 1,300			Acre	140.00	\$ 182,000 182,000
	<u> </u>	000و1				140.00	162,000
TOTAL	1960 1959	6,515 9,050	XXX	XXX	XXX	XXX	1,059,161 991,250

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60

			Pro	duction			Value
	Year	Harveste	d`Per			Per	
Crop		acres	açre	Total	Unit	Unit	<u>Total</u>
Asparagus	1960 1959	10 28	1.6	16 98	Ton	190.00	\$ 3,040
	T 777	· 20	3.5	90	••	232.00	22,736
Beans, processing	1960 1959	7,500 7,100	1.35 1.25	10,125 8,875	Ton #	145.00 140.00	1,468,125 1,242,500
Broccoli	1960 1959	200 236	3.00 2.75	600 649	Ton	140.00	84,000
	1 777	230	4.17	049	.,	120.00	77,880
Cabbage	1960 1959	12 45	15.0 18.0	180 810	Ton	20.00 14.00	3,600 11,340
Carrots	1960	280	18.0	5,040	Ton	20.00	100,800
	1959	564	24.0	13,536	11,	35.00	473,760
Cauliflower	1960	400	5.00	2,000	Ton	130.00	260,000
	1959	232	3.25	754	11	125.00	94,250
Corn, sweet	1960	550	4.0	2,200	Ton	80.00	176,000
	1959	775	6.0	4,650	18	24.00	111,600
Cucumbers	1960	42	10.9	420	Ton	33.33	14,000
	1959	116	10.0	1,160	. 17	72.00	83,520
Lettuce, head	1960	650	7.0	4,550	Ton	76,00	345,800
	1959	810	7.3	5,913	H	72.85	430,762
Melons							
(Cantaloupe	1960 1959	1,300 1,546	3.8 8.0	4,940 12,368	Ton	110.00 75.00	543,400 927,600
				•			727,000
(Honeydews	1960 1959	3,900 2,830	6.5 8.0	25,350 22,640	Ton	70.00 87.50	1,774,500 1,981,000
					*		
(Persian	1960 1959	775 709	4.4 8.0	3,410 5,672	Ton	100.00 92.50	341,000
						72.00	524,660
(Other Muskmelons	1960 1959	1,400 1,021	8.0 8.0	11,200 8,168	Ton	90.00	1,008,000
		•		•		99.85	815,575
(Watermelons	1960 1959	1,700 1,630	12.5 14.0	21,250	Ton	17.50	371,875
	- 727	∪رن و ــ	14.0	22,820		23.00	524,860

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60

				Pro	duction	Value			
Crop		Year	Harvested acres	Per acre	Total	Unit	Per unit	Total	
Onion	(Total)	1960 1959	300 530	15.0 17.5	4,500 9,275	Ton	30.00 30.00	\$ 135,000 278,250	
Peas, gre	en(Total)	1960 1959	2,500 2,700	2.1 1.5	5,250 4,050	Ton	71.00 81.00	372,750 328,050	
eppers,	Bell (Total	1)1960 1959	850 6 23	10.7	9,095 3,738	Ton	79.00 165.00	718,505 616,770	
Pumpkins	(Total)	1960 1959	200 230	12.0 10.0	2,400 2,300	Ton	15.00 16.00	36,000 36,800	
Spinach	(Total)	1960 1959	1,950 1,841	7.1 7.0	13,845 12,887	Ton "	22.50 23.25	311,512 299,623	
Squash	(Total)	1960 1959	200 450	10.0	2,000 4,500	Ton	22.00 20.00	44,000 90,000	
Sweet Pot	atoes (Total)	1960 1959	511 407	3.3 3.5	1,686 1,425	Ton	160.00 160.00	269,760 228,000	
Comatoes (Fresh	(Total)	1960 1959	4, 600 6 , 400	7.0 7.0	32,200 44,800	Ton	96.00 155.00	3,091,200 6,944,000	
	o Cannery resh fields	1960 s)1959		3.5 5.0	13,300 32,000	Ton	23.00 21.50	305,900 688,000	
(Cannery		1960 1959	3,500 2,990	16.0 15.0	56,000 44,850	Ton	23.00 21.50	1,288,000 964,275	
Turnips		*1960 1959	72	9.0	648	Ton	 22 . 50	14,580	
fisc. Veg	etables	1960 1959	900 800			Acre "	150.00 150.00	135,000	
TOTAL	(Revised)	1960 1959	34,230 34,685	XXX	XXX	XXX	XXX XXX	13,201,767 17,930,391	

^{*}Figures not available

	Production				Value		
Crop	Year	Harvested acres	Per acre	Total	Unit	Per unit	Total
Almonds	1960 1959	6,511 6,467	.641 1.10	4,173 7,114	Ton #	\$520.00 440.00	\$ 2,169,960 3,130,160
Apricots (Total)	1960 1959	2,449 2,364	8.33 8.74	20,400 20,652	Ton		1,738,562 1,862,550
(Canned	1960 1959			15,390 13,902	Ton	90.00 100.00	1,385,100 1,390,200
(Frozen	1960 1959			110 125	Ton	90.00 100.00	9,900 12,500
(Juice	1960 1959	: 		4,350 4,625	Ton	60.00 70.00	261,000 323,750
(Dried	1960 1959			100 140	Ton	560.00 740.00	56,000 103,600
(Pits	1960 1959			625 650	Ton	42.50 50.00	26,562 32,500
Bushberries (Ollalie	1960 1959	32 67**	5.0 5.9	160 100.3	Ton ** "	280.00 160.00	44,800 160,481
(Boysen & Young- berries	1960 1959	617 860	4.4 4.9	2,715 4,214	Ton	280.00 130.00	760,200 547,820
Cherries	*1 960 1 959	35	2.29	 80	Ton	360.00	28,800
Grapes (Total)	1960 1959	15,152 14,771		118,503 119,150	Ton		4,292,602 4,956,221
(Raisin varieties (Total)	1960 1959	6,592 6,359	7.5 8.3	49,440 52,779	Ton		1,539,870 2,139,350
(Fresh market	1960 1959			150 150	Ton	60.00 62.00	9,000 9,300
(Dried - Green Wt. Natural Thompsons	1960 1959			400 400	Ton	60.00 55.00	24,000 22,000
(Golden bleached Thompsons .Green Weight	1960 1959			6,000 5,220	Ton	40.00 42.00	240,00 219,24

*Figures not available **Only 17 acres harvested

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60

			Pro	duction	•		Value
2	Year	Harvested	Per			Per	
Crop		acres	acre	Total	Unit	unit	Total
(Canned	1960 1959			650 650	Ton	58.00 53.00	\$ 37,700 34,450
(Crushed	1960 1959			40,262 46,359	Ton	35.00 40.00	1,409,170 1,854,360
(Table Varieties (Total)	1960 1959	583 583	9.0. 9.1.	5,247 5,305	Ton	-	190,492 221,567
(Fresh Market	1960 1959			80 60	Ton "	56.00 65.00	4,480 3,900
(Crushed	1960 1959	· • • • • • • • • • • • • • • • • • • •		5,167 5,245	Ton	36.00 41.50	186,012 217,667
(Wine Varieties (Total)	1960 1959	7,977 7,829	7.8	63,816 61,066	Ton #		2,562,240 2,595,304
(Fresh Market	1960 1959			3,200 4,503	Ton "	43.00 42.50	137,600 191,377
(Crushed	1960 1959	· • • • • • • • • • • • • • • • • • • •		60,616 56,563	Ton "	40.00 42.50	2,424,640 2,403,927
Sectarines (Total)	1960 1959	348 295	**** **** ****	797 903	Ton "	84.00 95.00	66,948 85,785
Dlives (Total)	1960 1959	272 271		90 44	Ton	55.00 70.00	4,950 3,080
Peaches, Clings (Total)	1960 1959	16,060 17,572		199,144 194,723	Ton	56 . 95	11,341,250 11,311,264
Peaches, Freestone (Total)	1960 1959	3,354 3,206	12.5 5.83	41,925 18,690	Ton "		1,677,000 1,071,695
trawberries (Total)	1960 1959	270 253	5.3 6.0	1,431 1,518	Ton	278.00 250.00	397,818 379,500
Jalnuts	1960 1959	11,801 11,417	.421 .369	4,968 4,213	Ton	510.00 480.00	2,533,680 2,022,240
COTAL	1960 1959	56,866 57,578	XXX	XXX	XXX	XXX XXX	25,027,770 25,559,596

MURSERY PRODUCTS: PRODUCTION AREA, SALES, AND VALUE, 1959-60

		Produ	ction	Quantity sold		Val	ue
T4	77		area			Per	
Item	Year	House sq. ft.	Field acres	by	Unit	unit	Total
		Sq. 10.	acres	Producers			
Nursery Crops							
(Deciduous fruit &	_						
nut trees	1960	300X	45	590,368	Plants		\$ 330,335
	1959	XXX	80	479,617	11		334,794
(Grapevines	1960	xxx	1.0	238,840	Plants		14,840
	1959	XXXX	10	330,000	Ħ		20,000
(Rose plants	1960	XXX	131	1,940,000	Pla nts		660,000
	1959	XXX	200	2,895,000	11		1,023,000
(Small fruit plants	1960	XXX	30	5,000,000	Plants		48,000
	1959	XXX	60	14,507,000	Iţ		203,385
(Vegetable plants	1960	xxx	12	3,872,900	Plants		17,695
	1959	XXX	7	2,520,000	. 11		14,569
(Ornamental trees &							
shrubs <u>a</u> /	1960	XXX	10	307,708	Plants		138,050
	1959	COCC	45	329,855	11		125,550
(Bedding plants	1960	3,000	жж	2,000	Flats		3,000
	1959	XXX	3,000	2,000	Plants	1.50	3,000
(Cut green							
decoratives \underline{a}	1960	XXX	25	60,000	Bunches	•55	33,165
	1959	3000	34	95,200	n	•55	52,360
(Indoor							
decoratives $\underline{\mathbf{a}}$	1960	48,650	XXX	180,300	Plants		54,085
	1959	48,650	28	180,300	11		54,085
COTAL	1960	XXX	XXX	XXX	XXXX		1,299,170
	1959	XXX	XXX	XXX	XXXX		1,830,743

Includes broadleaf evergreens, coniferous evergreens, deciduous shade trees, and deciduous shrubs.

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1959-60

			ction		v	alue
		No. of	Total		Per	
	Year	head	liveweight	Unit	<u>unit</u>	Total
Cattle and calves (Beef	1960	57,000	484,000	cwt.	23.00	\$ 11,132,000
	*1959	61,000	488,000	n	25.00	12,200,000
(Dairy	1960 1959	47,000 xxx	180,000 xxx	cwt.	10.00 xxx	1,800,000 xxx
Sheep and lambs (Revised	1960) 1 959	8,850 10,500	10,274 12,600	cwt.	16.50 17.40	169,520 219,200
Hogs and pigs	1960 1959	8,400 7,500	12,600 11,250	cwt.	17.00 16.70	214,200 187,875
Horses and mules (Revised)	1960 1959	3,150 3,026	xxx	Head "	150.00 150.00	472,500 453,900
Broilers and fryers	1960 1959	5,112,000 2,976,000	18,403,200 10,118,400	Lbs.	18.3¢ 17.25¢	3,367,786 1,745,424
Other chickens	1960 1959	1,604,515	7,220,318 4,500,000	Lbs.	9.11¢ 7.7¢	657,771 346,500
Chicks	1960 1959	26,136,000 21,988,154	XXX	Each "	13.7¢ .14¢	3,580,632 3,078,342
Turkeys, heavy	1960 1959	1,544,000 957,900	30,725,600 18,870,630	Lbs.	24.86¢ 24.4¢	7,638,384 4,604,434
Turkeys, poults	1960 1959	4,889,000 3,717,000	XXXX	Each 11	58.0¢ •55¢	2,835,620 2,044,350
Rabbits	1960 1959	16,000 99,000	64,000 396,000	Lbs.	.24¢ .25¢	15,360 99,000
TOTAL	1960 1959	XXX	XXX XXX	XXX	XXX XXX	31,883,773 24,979,025

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1959-60

	Per				
· · · · · · · · · · · · · · · · · · ·	Year	Production	Unit	unit	Total
Milk Market (Revised)	1960 1959	3,757,094 3,716,216	owt.	4.19 4.24	15,760,000 15,774,000
Manufacturing (Revised)	1960 1959	2,959,143 2,856,702	cwt.	3.22 3.30	9,539,000 9,440,000

*No breakdown between beef and dairy

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1959-60

17	Year	Production	Unit	Per unit	Total
Eggs, chicken	1960	34,787,250	Daz.	33.4¢	\$ 11,618,942
(Market	1959	22,916,666		29.2¢	6,691,666
Eggs, turkey	1960	4,188,500	Each	25•7¢	1,076,445
(Hatching	1959	3,489,652	"	25•3¢	882,882
TOTAL (Revised	1960 1) 1959	X000X	3000X	XXXXX	37,994,387 32,788,548

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1960-61 (in number of head)

	January 1	, 1960	January 1, 1961
Cattle and calves Milk cows 2 years and over Cattle and calves on feed	(Revised) 92,50 (Revised) 75,50		87,000 73,600
Sheep and lambs	12,50	00	11,600
Hogs and pigs	7,5	00	8,250
Horses and mules	3,1	50	3,307
Hens and pullets of laying age	1,250,00	00	1,400,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1959-60

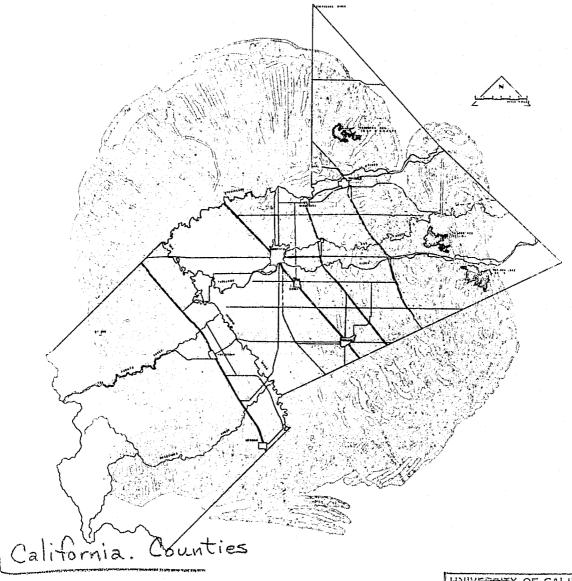
		Production			alue
	Year	Total	Unit	Per unit	Total
Honey	1960 1959	610,000 572,400	Lbs.	.12 .095	\$ 73,200 54,378
Beeswax	1960 1959	11,666 9,540	Lbs.	.42 .42	4,900 4,007
Package bees	1960 *19 59	2,735 xxx	Lbs.	.67½	1,846 xxx
Pollination	1960 1959	10,000 10,000	Colony	2.50 2.70	25,000 27,000
TOTAL	1960 1959	XXX XXX	XXX	XXX XXX	104,946 85,385
*Figures not available		-17-			

* <u>s u m m a r y</u> *

<u>ITEM</u>			ACREAGE	ESTIMATED VALUE
Field Crops		1960 1959	745,100 754,770	\$ 27,173,717 26,262,499
Seed Crops		1960 1959	6,515 9,050	1,059,161 991,250
Vegetable Crops	(Revised)	1960 1959	34 , 230 34 , 685	13,201,767 17,930,391
Fruit and Nut Crops		1960 1959	56,866 57,578	25,027,770 25,559,596
Nursery Products		1960 1959		1,299,170 1,830,743
Livestock and Poultry	(Revised)	1960 1959		31,883,773 24,979,025
Livestock and Pountry Pr	oducts (Revised)	1960 1959		37,994,387 32,788,548
Apiary Products		1960 1959	•	104,946 85,385
	(Revised)	1960 1959	842,711 856,083	137,744,691 130,427,437

Fig V.F.

1961 AGRICULTURAL CROP REPORT



STANISLAUS COUNTY
DEPARTMENT OF AGRICULTURE

P. O. BOX 2015, MODESTO, CALIFORNIA

MAY 2 1962 LIGRARY

STANISLAUS COUNTY

DEPARTMENT OF AGRICULTURE

MILO M. SCHROCK AGRICULTURAL COMMISSIONER

ANNUAL CROPREPORT FOR YEAR 1961

Compiled by
FRANK E. HAYES
DEPUTY AGRICULTURAL COMMISSIONER

Cover design by HUGH SINCLAIR WILLIAM RUDHMAN Cover make-up RICHARD LANG

* * * *

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C. E. DIXON
CHIEF ADMINISTRATIVE OFFICER

TO THE STATE DIRECTOR OF AGRICULTURE THE HONORABLE BOARD OF SUPERVISORS THE CHIEF ADMINISTRATIVE OFFICER

Gentlemen:

In accordance with the provisions of Section 65.5 of the Agricultural Code, herewith is submitted the 1961 Agricultural Crop Report for Stanislaus County.

This report shows the bearing and non-bearing acreage of the permanent crops (fruits, nuts and grapes). A complete new survey has just been completed, however the new figures are not being used as they do not include the acreage pulled last fall which produced a part of the crop here reported. Also the tabulation of the figures are still incomplete at this time.

The figures used in this report represent gross income from production and not the net income to the producer. To get the net income the cost of producing and packing must be deducted.

In studying this report it will be noted that poultry and poultry products are now the leading industry in the county. Also, it will be noted Stanislaus County again produced a larger gross agricultural income in spite of three consecutive dry years.

We wish to express our appreciation for the cooperation and assistance of various agencies such as irrigation districts, cooperatives, local business concerns, producers and others who have made this report possible. Especially the members of the Agricultural Extension Service Staff and the Agricultural Commissioners Staff.

VERNON PATTERSON

County Director of Extension

Respectfully submitted,

MINO M. SCHROCK

County Agricultural Commissioner

FIELD CROPS

Alfalfa - - Acreage decreased slightly due to prospects of the third dry year in a row. Prices were down slightly resulting in a small decrease in gross income. Aphids were not a serious problem, and control measures were not required until late in the season. Over-all it was a poor year with much of the hay remaining unsold.

<u>Dry Beans</u> - - Generally it was a good year for beans with an increase in total acreage and favorable prices, except for blackeyes. Yields were much the same except for blackeyes and small limas, which showed a small decrease.

Blackeye acreage was up about 18%, yields and prices were down, resulting in net decrease in gross revenue of about 12%.

Baby lima acreage increased about 20%, yields slightly down, but prices somewhat better resulting in an increase in gross income.

Large lima acreage increased. Production was stable, prices were slightly better and gross income was up.

Green lima production was up about 10% with better prices giving a much better gross income.

Grain - - All grain acreage was down, due in part to inadequate rainfall and prospects for another dry year. Barley yields and prices were down, gross income down. Out yields down, prices up, and gross income down. Rice production and revenue down.

Field Corn - - Shell corn production dropped drastically the past year. Acreage decreased 50% with a small decrease in production. Gross income was down, silage acreage decreased slightly, but yields and prices remained much the same.

<u>Cotton</u> - - Although a small item, showed a more favorable production rate and a slight increase in gross income.

<u>Irrigated Pasture</u> - - Acreage increased slightly due to new areas outside the irrigation districts being brought under irrigation.

Sugar Beets - - Acreage increased from 2,850 to 4,775 acres. Yields and prices were down slightly but gross income increased almost to the million dollar mark.

Over-all field crops showed a decline in total gross income. This was probably due to prolonged drought conditions coupled with a shift in acreages on the west side to tree crops. The anticipated water shortage resulted in many acres of second crops not being planted. Two extended hot spells, June and August, were reflected in lower yields of most crops.

SEED PRODUCTION

Alfalfa - - Certified acreage was reduced again. Yields were not significantly better. Price was a little better, but gross income was lower. Common alfalfa fared a little better. The increase was in uncertified Lahontan and Moapa hay fields which were dried up for seed production in anticipation of water shortage late in the season. Price slightly better and gross income up some.

Peas - - Some acreage increase along with slight production increase, resulted in almost doubling the yield. Prices slightly lower still gave a favorable gross income increase.

Red Clover - - Acreage and production decreased, resulting in gross income 50% lower than 1960.

VEGETABLE CROPS

Tomatoes - - Cannery acreage up from 1960. Prices were much more favorable. A smaller acreage was planted to green shipping tomatoes. Prices were up slightly, altogether tomato income was up in spite of total acreage being lower.

<u>Watermelons</u> - - Watermelons again were much the same as in previous years. Acreage constant, prices a little better, yields about the same. Over-all income up slightly.

<u>Cantaloupes</u> - - Acreages down considerably. Yields were somewhat better, but prices were off enough to lower gross income.

Honeydews - - Acreages down slightly, yields and prices a little better. Income much the same as 1960.

Other melons - - Acreages down. Persian yields up a little. Other melons down a little. Prices on all varieties down, gross income down from last year.

Peas - - Acreages almost double those of 1960. Yields about the same. Slight increase in price resulted in almost 100% increase in gross revenue.

Spinach - - Acreages slightly lower. Yields up, prices slightly up. Total production about the same. Gross income up slightly.

Lima Beans Green - - Acreage up slightly, yields about the same with prices a little better. Gross income somewhat better. A good year for freezer beans.

Onions - - Acreage and yields were down. Prices a little better. Income down slightly over 1960.

<u>Lettuce</u> - - Further reduction in lettuce acreage. Prices down and yields up slightly. Spring lettuce has gone out in this area.

Peppers - - A considerable increase in bell and other pepper acreage this past year. Yields were down somewhat, but a favorable increase in price resulted in a substantial increase in gross revenue from peppers.

<u>Cole Crops</u> - - Cole crop production remains fairly constant, although acreages of different crops fluctuates somewhat. Prices were stable and production constant. Gross income fairly stable.

FRUIT AND NUT CROPS

Almonds - - Almond production was up over 1960. Although not as high as the record 1959 crop. Prices on the average were lower than 1960, but still good enough to bring the gross income significantly higher than last year.

Apricots - Apricot production was down from last year. Yields were considerably lower, due to low production on new acreage coming into bearing. Prices were lower except on dried fruit resulting in lower gross income.

Bushberries - - Ollalie acreage and production more or less constant. Prices slightly better resulting in higher gross income.

Boysenberry acreage and production roughly the same as last year. Prices somewhat better. Gross income up slightly.

Grapes - - Grape income on the whole was much better than 1960. Raisin varieties were up in price and production except for golden bleached Thompsons. Market varieties were fairly stable. The big increase in revenue was due to increased prices paid for grapes for crushing.

Clingstone Peaches - - 1961 was a record income year for cling peaches. Total production was up and prices were very favorable resulting in a considerable increase in gross income.

Freestone Peaches -- Income from freestones was down from 1960. Yields were down some. Prices were slightly better, but over-all it was not too good a year for freestones.

Nectarines - - Nectarines showed a considerable increase in gross income. The heavy planting of newer varieties 4 or 5 years back is reflected in increased production of good quality fruit. Although prices were somewhat lower, total income was up over 100%.

Strawberries - - Strawberry acreage has gone up slightly again. Production slightly better, prices lower, over-all result a good increase in gross income.

<u>Walnuts</u> - - Gross income dropped off slightly. Production slightly better, but prices down enough to result in a net decrease in gross income.

Fruits and Nuts as a group accounted for a good share of the increase in over-all gross income.

LIVESTOCK AND POULTRY

Beef Cattle - - Inventory of cattle and calves on feed on January 1, 1962 shows a slight increase over 1961. Production was up about 2%.

Swine - - Hog numbers are still showing a slight increase. Prices were up a small amount reflecting in a small increase in gross income.

Sheep - - Further reduction in numbers continues. This is due to lower prices and less returns to growers.

Horses and Mules - - Shetland Ponies have shown quite an increase resulting in higher gross income. Horse production has remained fairly steady. Mules still remain very few in number.

<u>Dairying</u> - - Dairy inventory is down from 1960. Both market and manufacturing milk show increases in volume. Market milk showing the largest increase. Dairying is now second to poultry in Stanislaus County.

Poultry - - The Poultry industry ranks first in income for 1961, a position held by dairy industry for many years. Although prices were somewhat lower in 1961, gross production in most items was up. Gross revenue was up.

ACREAGE ESTIMATES OF STANISLAUS COUNTY FRUIT AND NUT CROPS 1961

by Stanislaus County Department of Agriculture Milo M. Schrock, Agricultural Commissioner

CROP	BEARING ACRES	*NON-BEARING
Davey	77 324 178 348 1,980 751 3,057 51 41 6,807 6,511	458 17 5 393 116 1,475 5 73 2,542 2,799
APRICOTS Blenheim-Royal	182 5 2,710 1 2,898 2,449	75 1,114 37 1,226 1,207
CHERRIES Bing Black Republican Lambert Royal Ann Tartarian Total CHERRIES 1961 1960	38 2 35 3 78 52	24 1 10 11 2 48 75
CHESTNUTS	5	
FIGS Black	28 1 15 44 44	40 40 40 40 40 40 40 40 40 40 40 40
GRAPES, RAISIN Muscat Thompson Seedless TOTAL RAISIN VARIETIES - 1961 1960	87 6,982 7,069 6,592	334 334 809

^{*1961} Plantings were not completed in time for inclusion in the non-bearing acreage.

CROP	BEARING ACRES	NON-BEARING
GRAPES, TABLE Concord	3 97 349 41 48	
Other Table Grapes	- <u>26</u> 583 583	
Alicante Bouschet	630 33 3,891 34 15 81 1,428 576 802 7 141 276 270 111 8,295 7,977	3 87 402 181 4 26 703 1,000
NECTARINES Early Le Grand	8 10 8 25 128 16 16 11 91 86 399 348	1 1 15 16 67
OLIVES Ascolano	1 104 164 2 1 272 272	

CROP	BEARING ACRES	NON-BEARING
PEACHES, CLING		
PERONED, CELINO		
Andora	502	3
Carolyn	266	5Ó
Corona	519	82
Cortez	1,938	48
Dixon	914	942
Fortuna	1,482	81
Gaume	1,521	219
Giblin	26	
Gomes-Stuart	1,606	57
Halford	4,472	1,200
Howard	37	
Johnson	71	
Palora	1,467	339
Peak	966	34
Shasta	38 212	
Sims	114	29 3
Sowell	54	204
Stanford	184	204 37
Starn	435	410
Sullivan	220	23
Vivian	1,085	345
Williams	36	
Wiser	121	162
Other Cling Peaches	258	470
TOTAL CLING PEACHES - 1961	18,544	4,738
1960	16,060	5,571
PEACHES, FREESTONE		
	0.0/0	3
Elberta	3,060	150
J. H. Hale	119	1
Lovell	31 161	5 3
Muir	29	10
Red Haven	12	6
Rio Oso Gem	258	7
Other Freestone Peaches	80	166
TOTAL FREESTONE PEACHES 1961	3,750	348
1960	3,354	752
	- 1- 1-	1,2

CROP	BEARING ACRES *NON-BEARING
PEACHES (Continued) TOTAL ALL PEACHES 1961 1960	22,294 5,086 19,414 6,323
PEARS	6 211 6 211
PECANS	23 23
PERSIMMONS	15 15
PLUMS	29 3 29 3
POMEGRANATES 1961 1960	9 <u></u> 9 <u></u>
QUINCES	3 1 2 2
WALNUTS	
Blackmer	63 26 96 3,303 900 3,999 269 1,935 1,435 592 7 2,135 692 175 129 45 136 54 49 12,397 3,643 11,801 4,239

^{*1961} Planting acreage not available in time for inclusion in non-bearing acreage estimate.

			Production			Value		
		Harvested	Per			Per		
Crop	Year	acres	acre	Total	Unit	unit	<u>Total</u>	
Barley	1961	42,000	1.00	42,000	Ton	J1 00	\$ 1,720,00	
	1960	53,000	1.10	58 °00	1011	41.20	2,402,00	
	2,00	,,,,,,,,,	1.10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		41.20	کی 40 کے 10 ک ے	
Beans, dry edible								
(Total	1961	36,900	•77	28,305	Ton	197.00	5,575,00	
	1960	32,900	•79	26,130	11	196.00	5,122,00	
/pa - 1 -	/-						_ +	
(Blackeyes	1961	7,800	.60	4,680	Ton	130.00	608,00	
	1960	6,400	•65	4,160	It	175.00	728,00	
(Baby Limas	1961	7,200	1.0	7,200	Ton	160.00	1 152 00	
(Daby Dimes	1960	6,000	1.10	6,600	11		1,152,00	
	1/00	0,000	1.10	0,000		154.00	1,016,00	
(Large Limas	1961	10,900	•75	8,175	Ton	285.00	2,330,00	
_	1960	10,200	•75	7,650	11	270.00	2,066,00	
		-		-			,,	
(Other Varieties	1961	11,000	•75	8,250	Ton	180.00	1,485,00	
	1960	10,300	•75	7,720	11	170.00	1,312,00	
Corn	1961	2 500	ר ד	2 750	Ф	10.00	125.00	
00111	1960	2,500	1.1 1.20	2,750	Ton	49.00	135,00	
	1700	5,000	1.20	6,000	••	49.00	294,00	
Cotton Lint	1961	104	850	a/ 177	Bale	<u>ь</u> / 。360	<u>c</u> / 31,86	
(Revised)	1960	100	684	a/ 145		<u>b</u> / .336		
				-				
Cottonseed	1961			72	Ton	50.86	3,66	
	1960			78	Ħ	44.00	3,43	
Hay								
(Alfalfa	1961	63,000	7.05	444,000	Ton	22.00	9,768,00	
	1960	66,000	6.60	436,000	11	23.00	10,028,00	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		450,000		~,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
(Grain	1961	16,000	2.0	32,000	Ton	17.00	544,00	
	1960	16,000	1.70	27,200	群	20.00	544,00	
(12.2.3	20/2							
(Wild	1961	1,000	1.50	1,500	Ton	16.00	24,00	
	1960	1,000	.80	800	r;	20.00	16,00	
Dats	1961	5,000	.70	3,500	Ton	48.00	168,00	
	1960	5,300	.80	4,240	1011	46.00	195,00	
	2,00	7,500		4,240		40.00	1779.00	
Pasture & Range								
(Irrigated pasture	1961	90,000			Acre	45.00	4,050,00	
	1960	86,000			17	45.00	3,870,00	
/ G	70/7	0						
(Sudan Grass	1961	3,570			Acre	30.00	107,00	
	1960	4,060			11	30.00	122,00	
(Range	1961	425,000	-		Acre	4.00	1 700 00	
i Kange	/ U-L	المال و رسهد			VOLC	4.00	1,700,00	

c/ Per pound

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1960-61

			 	Prod	uction		Valu	е
Crop		Year	Harvested		Total	Unit	Per unit	Total
отор		rear	acres	acre	IOUAL	OHLO	UILL	TOTAL
Rice	(Danis 4)	1961	1,750	2.25	3,940	Ton	89.00	
	(Revised)	1960	2,190	2.00	4,380	89	93.00	407,000
Silage		70/7	03.000	30.00	0.50 000	_		7 0/0 000
(Corn		1961 1960	21,000 21,600	12.00 12.00	252,000 259,000	Ton	5.00 5.00	1,260,000 1,295,000
			•		_			
Sorghum Gr	<u>ain</u>	1961 1960	4,000 2,900	1.75 1.50	7,000 4,350	Ton	43.00 40.00	301,000 174,000
		1,00	2,700	1.00	4,000		40.00	174,000
Straw (Grain		1961	·		5,200	Ton	10.00	52,000
(010111		1960			6,300	1011	10.00	63,000
Wheat		1961	452	1.42	642	Ton	63.00	40,400
Mileau		1960	600	1.30	780	1011	60.00	46,800
C	· · · · · · · · · · · · · · · · · · ·	3063	, nn r	70 1	40.000	m- · ·	70.00	005 000
Sugar Beet:	3_	1961 1960	4,77 <i>5</i> 2,850	17.4 20.50	82,900 58,400	Ton	12.00 12.50	995,000 730,000
···	,	·	•					
Misc. Field Crops	1	1961	1,100			Acre	100.00	110,000
		1960	1,300			11	100.00	130,000
TOTAL		1961	718,150					26,935,920
IOIAD	(Revised)	1960	745,100					27,186,630
	SEED CROPS	3: ACRI	EAGE, PRODUC	CTION,	AND VALUE,	1960-6	1	
Alfalfa				•			_	
(Certified	i	1961	1,327	550	730,000	Lbs.	• 40	292,000
		1960	1,780	525	934,000	11	•365	341,000
(Common		1961	1,87.0	418	756,000	Lbs.	•29	219,000
•		1960	1,000	600	600,000	н	.28	168,000
Peas		1961	1,500	3,070	4,600,000	Lbs.	•05	230,000
		1960	1,100		2,640,000	11	.065	
Red Clover		1961	652	375	245,000	Lbs.	. 40	ag nnn
100 010461		1960	1,330	525	698,000	II TOR*	•40 •28	98,000 195,000
			•					

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1960-61

Misc. Field and	1961	7 525		A	70 00 # 110 F00	
Vegetable Crops	1960	1,535 1,300	 	Acre	72.00 \$ 110,520 140.00 182.000	
TOTAL	1961 1960	6,824 6,515	 		\$ 949,520 \$1,058,000	

VEGETABLE CROPS: ACREAGE, PRODUCTION , AND VALUE, 1960-61

			Production			1	/alue
		Harveste	l Per			Per	
Crop	Year	acres	acre	Total	Unit	unit	Total
Beans, Green Lima	1961 1960	7,700 7,500	1.32 1.35	10,200 10,100	Ton	151.00 145.00	\$ 1,540,000 1,464,000
Broccoli	1961 1960	108 200	2.5 3.00	270 600	Ton	140.00 140.00	37,800 84,000
Carrots	1961 1960	325 280	20.0 18.0	6,500 5,040	Ton	20.00 20.00	130,000
Cauliflower	1961 1960	470 400	4.5 5.00	2,115 2,000	Ton	130.00 130.00	2 7 5,000 260,000
Corn, sweet	1961 1960	200 550	4.0 4.0	800 2,200	Ton	98.00 80.00	78,000 176,000
Lettuce, Head	1961 1960	485 650	10.0 7.0	4,850 4,550	Ton	62.00 76.00	301,000 346,000
Melons							
(Cantaloupe	1961 1960	715 1,300	7.8 3.8	5,577 4,940	Ton	80.00 110.00	446,000 543,000
(Honeydews	1961 1960	2,942 3,900	7.9 6.5	23,282 25,400	Ton	75.50 70.00	1,758,000
(Persian	1961 1960	575 775	5.8 4.4	3,335 3,410	Ton	87.00 100.00	290,000 341,000
(Other Muskmelons	1961 1960	720 1,400	6.6 8.0	4,752 11,200	Ton	87.00 90.00	413,000 1,008,000
(Watermelons	1961 1960	1,620 1,700	12.5 12.5	20,250 21,200	Ton	22.50 17.50	455,000 371,000

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1960-61

		_		V	alue		
		Harvested	Per			Per	
Crop	Year	acres	acre	Total	Unit	unit	Total
Onions	1961	200	13.0	2,600	Ton	<i>1.1.</i> 00	\$ 114,400
	1960	300	15.0	4,500	11	30.00	135,000
Peas, green	1961	4,480	2.09	9,360	Ton	71.80	672,000
	1960	2,500	2.1	5,250	Ħ	71.00	373,000
Peppers, Bell	1961	1,150	9.5	10,900	Ton		1,144,500
	1960	850	10.7	9,100	Ħ	79.00	719,000
Pumpkins	1961	380	21.4	8,140	Ton	11.00	89,500
	1960	200	12.0	2,400	11	15.00	36,000
Spinach	1961	1,650	8.06	13,300	Ton	23.90	318,000
	1960	1,950	7.1	13,800	Ħ	22.50	310,000
Squash	1961	75	10.0	750	Ton	35.00	26,000
	1960	200	10.0	2,000	19	22.00	44,000
Sweet Potatoes	1961	500	3.5	1,750	Ton	150.00	263,000
	1960	511	3.3	1,690	n	160.00	270,000
Tomatoes (Total)	1961	7,840	15.6	122,820	Ton		5,085,000
	1960	8,100	12.5	101,500	n	46.20	4,685,000
(Fresh	1961	2,440	7.0	17,080	Ton		1,913,000
	1960	4,600	7.0	32,200	n	96.00	3,091,000
(Ripes to Cannery	1961		3.5	8,540	Ton	30.00	256,000
from fresh fields)	1960		3.5	13,300	11	23.00	306,000
(Cannery	1961	5,400	18.0	97,200	Ton		2,916,000
	1960	3,500	16.0	56,000	Ħ	23.00	1,288,000
Misc. Vegetables	1961	900				150.00	135,000
	1960	900		******		150.00	135,000
TOTAL	1961	33,035			-		13,571,600
(Revised)	1960	34,230				\$	13,179,000

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1960-61

		Production				Value			
Crop	Year	Bearing acres	Per acre	Total	Unit	Per unit	Total		
Almonds (Revised)	1961 1960	6,807 6,511	.782 .641	5,320 4,170	Ton	460.00 520.00	\$2,447,000 2,168,000		
Apricots (Total)	1961 1960	2,898 2,449	5.86 8.33	17,000 20,410	11	80.85 83.90	1,74,400 1,712,900		
(Canned	1961 1960			15,800 15,400	11	80.00 90.00	1,264,000 1,386,000		
(Frozen	1961 1960			600 110	#1 11	64.00 90.00	38,400 9,900		
(Juice	*1961 1960	430 and 440		4,350	11 14	60.00	261,000		
(Dried	1961 1960			120 100	11 11	600.00 560.00	72,000 56,000		
(Apricot pits	1961 1960			600 625	11	40.00 42.50	24,000 26,600		
Bushberries (Ollalie	1961 1960	31 32	6.5 5.0	202 160	11 11	232.00 280.00	46,800 44,800		
Boysen & Youngberries	1961 1960	644 617	4.3 4.4	2,770 2,710	11 81	320.00 280.00			
Cherries	1961 *1960	78 	2.0	156 	11	260.00	40,600		
Grapes (Total) All	1961 1960	15,947 15,152	7.82 7.69	124,650 116,550	11	50.19 38.40			
(Raisin varieties (Total)	1961 1960	7,069 6,592	7.5 7.21	53,000 47,500	II.	38.68 36.20			
(Fresh market	1961 1960			280 150	11	80.00 60.00			
(Dried - green Wt. Natural Thompsons	1961 1960			600 400	11 11	47.87 60.00			
(Golden bleached Thompsons Green Weight	1961 1960	 		4,050 6,000	11	32.00 40.00			

^{*}Figures not available

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1960-61

			Produc	tion		Value	
Crop	Year	Bearing acres	Per acre	Total	Unit	Per unit	Total
(Canned	1961 1960			1,000 650	Ton "	70.00 58.00	\$ 70,000 37,700
(Crushed	1961 1960			47,100 40,300	II	38.20 35.00	1,799,000 1,410,000
(Table Varieties (Total)	1961 1960	58 3 583	9.0 9.0	5,250 5,250	11	39.70 36.30	208,400 190,480
(Fresh Market	1961 1960			180 80	11 11	80.00 56.00	14,400 4,480
(Crushed	1961 1960	400 MM Tras		5,070 5,170	11 11	38.20 36.00	194,000 186,000
(Wine Varieties (Total)	1961 1960	8,295 7,977	8.0 8.0	66,400 63,800	11	60.21 40.20	3,998,000 2,562,000
(Fresh Market	1961 1960			2,895 3,200	11	65.00 43.00	188,000 138,000
(Crushed	1961 1960			63,500 60,600	11	60.00 40.00	3,810,000 2,424,000
Nectarines	1961 1960	400 348	6.24 2.29	2 , 496 797	11	67.50 84.00	168,000 66,900
Olives (Revised)	1961 1960	272 272	•84 •66	229 180	tt tt	155.00 104.00	35,500 18,800
Peaches, Clings	*1961 1960	18,546 16,060	11.4 12.4	212,000	11 11	67.34 57.00	14,276,000 11,343,000
Peaches, Freestone	1961 1960	3,750 3,354	9.87 12.5	37,000 41,900	it ti	43.00 40.00	1,591,000 1,676,000
Strawberries	1961 1960	350 270	5.68 5.3	1,988 1,430	Ħ	269.00 278.00	535,000 398,000
Walnuts	1961 1960	11,803 11,801	.43 .421	5,075 4,970	11 11	480.00 510.00	2,436,000 2,535,000
Misc. Fruit & Nuts	1961 + 1960	156		· · · · · · · · · · · · · · · ·	Acre	300.00	47,000
TOTAL (Revised)	1961 1960	61,682 56,866					30,163,800 25,222,180

^{*}Includes pickles. #Not available.

NURSERY PRODUCTS: PRODUCTION AREA, SALES, AND VALUE 1960-61

		Produc	tion	Quantity		Value)
		are		sold		Per	
Item	Year		House Field		Unit	unit	Total
		sq. ft	. acres	Producers		-	
Nursery Crops							
(Deciduous fruit & nut trees	1961 1960		105 45	1,240,000 590,000	Plants	.387 .559	480,000 330,000
(Grapevines	1961 1960		12 10	281,000 239,000	Plants	.056 .062	15,800 14,800
(Rose plants	1961 1960		25 131	254,000 1,940,000	Plants	.382 .340	97,000 660,000
(Small fruit plants	1961 1960		15 30	4,000,000 5,000,000	Plants	.014 .0096	56,000 48,000
(Vegetable plants	1961 1960		15 12	4,016,000 3,873,000	Plants	.0065 .0046	26,100 17,700
(Ornamental trees & shrubs a/	1961 1960	مستونستون شارع المالية	15 10	326,000 308,000	Plants	.402 .448	131,000
(Bedding plants	1961 1960	3,000 3,000		2,000 2,000	Flats	1.35 1.50	2,700 3,000
(Cut Green decoratives	1961 1960		10 25	40,000 60,000	Bunches #	• 55 • 55	22,000 33,200
(Indoor decoratives	1961 1960	43,560 48,650		113,000 180,000	Plants	.588 .301	66,500 54,100
TOTAL	1961 1960	days from majo				\$ \$1	897,100 898,800,

<u>a</u>/ Includes broadleaf evergreens, coniferous evergreens, deciduous shade trees, and deciduous shrubs.

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1960-61

Cattle and calves 1961 58,140 494,000 cwt. 23.00 \$ 11,362,000 (Beef 1961 58,140 494,000 cwt. 23.00 \$ 11,362,000 (Dairy 1961 47,000 180,000 cwt. 10.00 1,800,000 Sheep and lambs 1961 8,300 9,545 cwt. 15.00 143,000 Hogs and pigs 1961 8,650 10,300 " 16.50 170,000 Horses and mules 1961 1,200 Head 250.00 300,000 (Revised) 1960 3,150 " 150.00 300,000 Broilers and fryers 1961 5,952,000 21,784,000 Lbs. .151 3,289,000 1960 1,605,000 7,250,000 18,403,000 " .183 3,368,000 Other chickens 1961 1,700,000 7,650,000 Lbs. .069 528,000 Chicks 1961 1,576,000 30,732,000 Lbs.				iction		Value			
Cattle and calves (Beef 1961 58,140 494,000 cwt. 23.00 \$ 11,362,000		Year	No. of head	Total liveweight	Unit	Per	Total		
(Beef 1961 58,140 494,000 cwt. 23,00 \$11,362,000 1960 57,000 484,000 " 23,00 11,132,000 11,132,000 180,000 cwt. 10,00 1,800,000 180,000 " 10,00 1,800,000 180,000 " 10,00 1,800,000 180,000 " 10,00 1,800,000 180,000 " 16,50 170,000 180,000 " 16,50 170,000 1960 8,850 10,300 " 16,50 170,000 1960 8,400 12,600 " 17,000 214,000 12,600 " 17,000 214,000 12,600 " 17,000 12,600 " 17,000 147,000 12,600 " 17,000 147,000 12,600 " 150,000 472,000 12,600 " 150,000 472,000 1960 5,112,000 18,403,000 " 150,000 472,000 1960 5,112,000 18,403,000 " 183 3,368,000 00 1960 1,605,000 7,220,000 " 1960 1,605,000 7,220,000 " 1960 1,541,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 1960 1,544,000 " 249 7,651,000 1960 1,600,000 1960 1,600,000 " 249 7,651,000 1960 1,600,000 1960 1,600,000 " 249 7,651,000 1960 1,600,000 1960 1,600,000 " 249 7,651,000 1960 1,600,000 1960 1,600,000 " 249 7,651,000 1960 1,600,000 1960 1,600,000 " 249 7,651,000 1960 1,600,000 1960 1,600,000 " 249 7,651,000 1960 1,600 64,000 1960 1,600 64,0	**************************************								
1960 57,000	Cattle and calves	20/2	#4 3 10	101 000		00 00 4			
(Dairy 1961 47,000 180,000 cwt. 10.00 1,800,000 1960 47,000 180,000 " 10.00 1,800,000 1960 47,000 180,000 " 10.00 1,800,000 1960 47,000 180,000 " 10.00 1,800,000 1960 8,850 10,300 " 16.50 170,000 1960 8,850 10,300 " 16.50 170,000 1960 8,400 12,600 " 17.00 214,000 1960 8,400 12,600 " 17.00 214,000 1960 1960 3,150 " 150.00 472,000 1960 1960 5,112,000 18,403,000 " 183 3,368,000 1960 1,500 1960 1,500 0 7,220,000 " 183 3,368,000 1960 1960 1,514,000 1960	(Beei								
1960		1960	57,000	484,000	"	23.00	11,132,000		
1960	(Dairy	1961	47,000	180,000	cwt.	10.00	1,800,000		
1960 8,850 10,300 16.50 170,000 170,000 1960 8,400 12,975 cwt. 17.25 224,000 1960 8,400 12,600 17.00 214,000 17.00 214,000 17.00 214,000 17.00 214,000 17.00 214,000 17.00 17.00 214,000 17.00 1	•				17	10.00	1,800,000		
1960 8,850 10,300 16.50 170,000 170,000 1960 8,400 12,975 cwt. 17.25 224,000 1960 8,400 12,600 17.00 214,000 17.00 214,000 17.00 214,000 17.00 214,000 17.00 214,000 17.00 17.00 214,000 17.00 1	Sheep and lambs	1961	8.300	9.5/.5	cwt.	15,00	143,000		
Hogs and pigs			•						
1960		_,-,-	-,-,-				-		
Horses and mules	Hogs and pigs						224,000		
Revised 1960		1960	8,400	12,600	17	17.00	214,000		
Revised 1960	Horses and mules	1961	1.200	in the case date.	Head	250.00	300,000		
1960 5,112,000 18,403,000 " .183 3,368,000 Other chickens 1961 1,700,000 7,650,000 Lbs069 528,000 1960 1,605,000 7,220,000 " .091 658,000 Chicks 196127,421,000 Each .135 3,702,000 1960 26,136,000 " .137 3,581,000 Turkeys, heavy 1961 1,576,000 30,732,000 Lbs183 5,623,000 1960 1,544,000 30,726,000 " .249 7,651,000 Turkeys, poults 1961 4,844,000 Each .569 2,756,000 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,520 1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000		•	•	Serie Casan presid		-	472,000		
1960 5,112,000 18,403,000 " .183 3,368,000 Other chickens 1961 1,700,000 7,650,000 Lbs069 528,000 1960 1,605,000 7,220,000 " .091 658,000 Chicks 196127,421,000 Each .135 3,702,000 1960 26,136,000 " .137 3,581,000 Turkeys, heavy 1961 1,576,000 30,732,000 Lbs183 5,623,000 1960 1,544,000 30,726,000 " .249 7,651,000 Turkeys, poults 1961 4,844,000 Each .569 2,756,000 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,520 1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	Projlems and frame	1061	E 0.53 000	27 781 000	The	1 51	3 340 000		
1961 1,700,000	brotters and tryers								
1960 1,605,000 7,220,000 " .091 658,000 Chicks 196127,421,000 Each .135 3,702,000 196026,136,000 " .137 3,581,000 Turkeys, heavy 1961 1,576,000 30,732,000 Lbs183 5,623,000 1960 1,544,000 30,726,000 " .249 7,651,000 Turkeys, poults 1961 4,844,000 Each .569 2,756,000 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,520 1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 (Revised) 1960 \$31,897,400 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Year Production Unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000		1/00);11×;000	10,400,000		رصده	7,700,000		
1961 27,421,000	Other chickens	1961	1,700,000	7,650,000	Lbs.	.069	528,000		
1960 26,136,000 " .137 3,581,000 Turkeys, heavy 1961 1,576,000 30,732,000 Lbs183 5,623,000 1960 1,544,000 30,726,000 " .249 7,651,000 Turkeys, poults 1961 4,844,000 Each .569 2,756,000 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,520 1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000					11	.091	658,000		
1960 26,136,000 " .137 3,581,000 Turkeys, heavy 1961 1,576,000 30,732,000 Lbs183 5,623,000 1960 1,544,000 30,726,000 " .249 7,651,000 Turkeys, poults 1961 4,844,000 Each .569 2,756,000 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,520 1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	Chi cks	19612	27 1.21 000		Each	.135	3.702.000		
Turkeys, heavy 1961 1,576,000 30,732,000 Lbs183 5,623,000 1960 1,544,000 30,726,000 " .249 7,651,000 Turkeys, poults 1961 4,844,000 Each .569 2,756,000 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,520 1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 (Revised) 1960 \$31,897,400 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000				900 One 1000					
1960 1,544,000 30,726,000 " .249 7,651,000 Turkeys, poults 1961 4,844,000 Each .569 2,756,000 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,520 1960 16,000 64,000 " .24 15,400 TOTAL 1961 \$29,747,520 (Revised) 1960 \$31,897,400 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	.	/-		0.0		- 46			
Turkeys, poults 1961 4,844,000 Each .569 2,756,006 1960 4,889,000 " .58 2,836,000 Rabbits 1961 20,000 90,000 Lbs228 20,526 1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,526 (Revised) 1960 \$31,897,400 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	Turkeys, heavy								
1960 4,889,000 " .58 2,836,000 Rabbits		1960	1,544,000	30,720,000	•	۰249	7,651,000		
1960 4,889,000 " .58 2,836,000 Rabbits	Turkeys, poults	1961	4,844,000		Each	•569	2,756,000		
1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000							2,836,000		
1960 16,000 64,000 " .24 15,400 TOTAL (Revised) 1960 \$29,747,520 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	Dabbida	7047	20,000	00,000	The	വർ	20 520		
TOTAL 1961 \$29,747,520 (Revised) 1960 \$31,897,400 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	RADDICS		. •				•		
(Revised) 1960 \$31,897,400 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000		1700	10,000			• ~ 4	400 وريـ		
(Revised) 1960 \$31,897,400 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	ጥ ∩ጥ∆⊺.	1961	-	diction No.	510 Tay 6-0		\$ 29.717.520		
LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61 Per Year Production Unit unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	(Revised)	• .							
Year Production Unit Per unit Total Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 cwt. 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	T TVPCTOO	ר אווים דור	ייינות מפוד עמייי זווי	PC DDODITOUTON	AND WAT				
Milk Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 (Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000	11141201001	AND FO	OLINI PRODUCT	D: PRODUCTION		1700-	-01		
Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 lb. (Revised) 1960 3,766,000 lb. 4.21 15,855,000 lb. Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000 lb.		Year	Produc	tion Unit	unit	To	otal		
Market 1961 3,917,000 cwt. 4.17 \$ 16,334,000 lb. (Revised) 1960 3,766,000 lb. 4.21 15,855,000 lb. Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000 lb.	Mile								
(Revised) 1960 3,766,000 " 4.21 15,855,000 Manufacturing 1961 3,038,000 cwt. 3.36 10,208,000		1961	3,917	.000 cwt.	4.17	\$ 16.3	334,000		
	· · · · · · · · · · · · · · · · · · ·	10/1	2 024	000	2.2/	70.0	200 000		

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1960-61

	Year	Production	Unit	Per unit	Total
Eggs, chicken	1961	38,266,000	Doz.	.306	\$ 11,709,000
(Market	1960	34,787,000		.334	11,619,000
Eggs, turkey	1961	5,770,000	Each	.26	1,500,000
(Hatching	1960	4,188,000	"	.257	1,076,000
TOTAL (Revised)	1961 1960				\$ 39,751,000 \$ 38,104,000

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1961-62 (in number of head)

	January 1, 1961	January 1 1062
0-1-12	danuary 1, 1701	January 1, 1962
Cattle and calves Milk cows 2 years and over Cattle and valves on feed	87,000 73,600	85,000 75,100
Sheep and lambs	11,600	11,000
Hogs and pigs	8,250	8,500
Hens and pullets of laying age (Revised)	1,932,000	2,125,200
Turkey Breeding hens	*	115,400
# Ma+ a		

^{*} Not available.

APIARY PRODUCTS: PRODUCTION AND VALUE, 1960-61

		Pro	oduction		Value
	Year	Total	Unit	Per unit	Total
Honey	1961 1960	666,000 610,000	Lbs.	.13 .12	\$ 86,600 73,200
Beeswax	1961 1960	6,600 11,700	Lbs.	•43 •42	2,800 4,910
Package Bees	1961 1960	608 2,740	Lbs.	1.00 .675	600 1,850
Pollination	1961 1960	10,000 10,000	Colony	2.50 2.50	25,000 25,000
TOTAL	1961 1960		******	and the state of	115,000 104,960
		-17-			

* <u>s u m m a r y</u> *

<u>ITEM</u>			ACREAGE	ESTIMATED VALUE
Field Crops	(Revised)	1961 1960	718,150 745,100	\$ 26,935,920 27,186,630
Seed Crops		1961 1960	6,824 6,515	949,520 1,058,000
Vegetable Crops	(Revised)	1961 1960	33,035 34,230	13,571,600
Fruit & Nut Crops	(Revised)	1961 1960	61,682 56,866	30,163,800 25,222,180
Nursery Products		1961 1960		897,100 1,298,800
Livestock and Poultry	(Revised)	1961 1960		29,747,520 31,897,400
Livestock and Poultry	Products (Revised)	1961 1960		39,751,000 38,104,000
Apiary Products		1961 1960	100 PM PM	115,000 104,960
	(Revised)	1961 1960	819,691 842,711	\$ 142,131,460 \$ 138,050,970

Cary Countries 1 9 6 2 STAN SLAUS

PANE

SCOUNT

A G R

T U R A

CROP

R

E P O

DEPARTMENT OF AGRICULTURE

P. O. BOX 2015, MODESTO, CALIFORNIA

STANISLAUS COUNTY

DEPARTMENT OF AGRICULTURE

MILO M. SCHROCK AGRICULTURAL COMMISSIONER

ANNUAL CROPREPORT FOR YEAR 1962

Compiled by
FRANK E. HAYES
DEPUTY AGRICULTURAL COMMISSIONER

* * * *

Cover make-up RICHARD LANG

* * * *

BOARD OF SUPERVISORS

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* * * *

C. E. D I X O N
CHIEF ADMINISTRATIVE OFFICER

TO THE STATE DIRECTOR OF AGRICULTURE THE HONORABLE BOARD OF SUPERVISORS THE CHIEF ADMINISTRATIVE OFFICER

Gentlemen:

In compliance with the requirements of Section 65.5 of the Agricultural Code, we herewith submit the 1962 Agriculture Crop Report for Stanislaus County.

In this report are the bearing and nonbearing acreages of all of our permanent crops. These acreage figures are the results of the completely new survey which was made during 1961. The figures presented include new plantings and pullouts as of January 1, 1963.

We would like to state, the figures used in this report represent gross income from production and not the net income to the producer. To get the net income, the cost of producing and packing must be deducted.

It will be noted in this report the largest single item is for market milk, which had a gross income value of \$17,700,000. We have made every attempt to make this report as accurate as possible.

We wish to express our appreciation for the cooperation and assistance of various agencies such as irrigation districts, cooperatives, local business concerns, producers and others who have made this report possible. Especially the members of the Agricultural Extension Service Staff and the Agricultural Commissioners Staff.

VERNON PATTERSON

County Director of Extension

Respectfully submitted,

MILO M. SCHROCK County Agricultural Commissioner

FIELD CROPS

Alfalfa - - Acreage declined again a small amount. Yields and prices were both somewhat better resulting in a larger gross income. Aphids posed no real problem and at the end of the season hay prices were on the upgrade.

<u>Dry Beans</u> -- All beans were down in gross income. Blackeyes were down the most in acreage but were slightly better price wise. Limas were up slightly in acreage but down in price. Other beans were much the same in yield and acreage but down enough in price to result in a lower income.

Grain -- Wheat and oats were down in acreage. Yield and prices are fluctuating. Other grains up in acreage. Milo and rice were up considerably in acreage. Prices were somewhat better. Overall gross was about the same.

Field Corn -- Shell corn at lowest production in years. Prices were better, but gross income down. Silage corn continues to increase in income. Acreage remains fairly steady but yields and prices a little better.

 $\frac{\text{Cotton}}{\text{creased}}$ - A small item but production somewhat better. Acreage decreased $\frac{\text{Slightly}}{\text{slightly}}$ as well as gross income.

<u>Irrigated Pasture</u> - - A small decrease in acreage due to shift of land to other use.

Sugar Beets - - Acreage decreased almost 25%. Yields and prices were a little better resulting in only a slight loss in gross income.

Field crops generally showed a small decline in gross income. Again this was due to anticipated drouth and shift to other crops. With prospects of a normal or near normal water supply, production may be more favorable in 1963.

SEED PRODUCTION

Alfalfa - - Certified acreage made a small gain in acreage. Production nearly the same as in 1961. Prices were somewhat better resulting in a small increase in gross income. Common alfalfa including uncertified varieties decreased in acreage. Prices were up a little with overall gross income up some.

<u>Peas</u> - - Pea acreage about the same. Yields were down. Prices stable resulting in a considerable decrease in gross income.

Red Clover - - Acreage decreased again, yields were down some and prices a little better. Overall gross income down some.

<u>Miscellaneous</u> - - Cucurbit seeds enjoyed a good year resulting in a larger gross income.

VEGETABLE CROPS

As a whole vegetable crops had a lower gross income. Acreages were up but prices were down enough to result in overall decrease in gross income.

Tomatoes - - Cannery acreage continues to show an increase. Green shipping acreage continues to decline. Price and production of greens both increased, raising income from shipping. A sizeable increase in cannery acreage offset a lower price resulting in a higher gross income. Overall, the tomato income shows a favorable increase over 1961.

<u>Watermelons</u> - Watermelon income showed a slight decline due to lower yields and much smaller acreage planted. Prices were favorable as a result. Gross income down overall.

Cantaloupes - - Gross income down slightly over 1961 due to lower prices and yields, although a considerable increase in acreage was seen.

Honeydews - - Acreage stable, yields slightly better but prices were sufficiently lower to result in a lower gross income.

Other melons - - Persians were up in gross income. Acreage and yields up. Prices lower but a gain in gross income. Other melons declined in acreage and price sufficiently to offset slightly better yields.

Peas - - Acreage and yield down slightly coupled with a lower price resulting in a lower gross income.

Spinach - - Lower acreage and a small price decline offset a slightly better yield resulting in a lower gross income.

Lima Beans Green - - Acreage and yields declined slightly. A small increase in price wasn't enough to offset this decline. Gross income slightly lower.

Onions - - A slight increase in acreage plus much better yields gave a considerable increase in gross income. Prices stable.

Lettuce - - Head lettuce acreage continues to decrease. Yields fairly constant but prices somewhat better. Gross income slightly lower.

Peppers - Peppers showed a considerable decline in gross income.

Acreage fell off nearly 50%. Yields were slightly better but prices were much lower. Gross income down nearly 50%.

<u>Cole Crops</u> - - Acreages and yield fairly stable. Prices nearly constant. Gross income much the same as in 1961.

FRUIT AND NUT CROPS

At first glance there seems to be a drop in acreage in all tree crops except for walnuts. This is due to more accurate acreage figures. The quadrennial survey of permanent plantings was completed too late for inclusion in the 1961 crop report. The figures available included some pullouts since the last survey which were not accounted for. The 1962 figures should be taken as the correct figures. Fruits and nuts accounted for a large share of the increase in gross revenue.

Almonds - - Production and prices are both up resulting in a gross income increase for 1962.

Apricots - - 1962 was a good year for apricots. Production and prices were both up giving a substantial increase in gross income.

Acreage Bushberries - - Ollalie showed a slight increase in gross income. Acreage wise they were up, price wise down.

Boysenberry - - Boysenberry and youngberries were fairly stable as to acreage and yield. Prices were down some resulting in a decrease in gross income.

Grapes - - Acreage and production fairly constant. A slight decrease in price resulted in a small decrease in gross income.

Clingstone Peaches - - Gross income was down slightly. This was due primarily to a slight decrease in prices. Production and acreage remained about the same.

Freestone Peaches - - Income about the same as 1961. The decrease in acreage was not as large as indicated. Yields and prices were up slightly.

Nectarines - - Yields and prices a little more favorable. Acreage down, but again this is not the true picture. Income much the same overall.

Strawberries - - Acreage down around 50%. Yield and prices down slightly. Income somewhat reduced.

<u>Walnuts</u> - - Acreage and yields up. Price somewhat less, but overall a considerable increase in gross income. A good walnut year. Quality down somewhat due to husk fly injury.

Pears - Pears will become a significant source of income in 1963. A considerable acreage will come into bearing. In 1962, 100 tons of pears were marketed to the cannery. These are included in Miscellanious for 1962.

LIVESTOCK AND POULTRY

Beef Cattle - - The industry continues to show a steady increase. Inventory up slightly. Prices and production both favorable.

Swine - - A slight increase each year, with stable prices resulting in a small increase in gross income.

Sheep - - Sheep numbers continue to decrease. Prices were considerably better in 1962 resulting in an increase in gross income.

Horses and Mules - - Horse numbers, including ponies, show a small steady increase. Prices are a little more favorable resulting in a small increase in gross income.

Dairying - - Milk cow inventory continues to decrease slightly. This is due to Grade B producers going out of production. Market milk continues in the increase. This is the largest single item of income for the year 19 2.

Poultry - - As a whole, poultry income was up slightly from 1961.

Eggs continue on the increase. Slaughter birds were slightly down in income.

1962 PERMANENT CROP ACREAGES - COMPLETED RESURVEY

CROP	BEARING ACRES	NON-BEARING	TOTAL
Davey	198 279 177 323 1 1848 638 3291 45 14 6,814	321 24 2 11 479 669 329 2597 29 34 4,495	11,309 10,887
APRICOTS Blenheim-Royal	222 4 3162 1 3,389 2,831	110 2022 2,132 2,514	5,521 5,345
Bing Black Republican Black Tartarian Lambert	48 1 3 4 28 84 66	76 3 7 30 8 1 125 123	209 189
FIGS Black Kadota TOTAL FIGS 1962	32 17 49		49
GRAPES, RAISIN Muscat Thompson Seedless TOTAL RAISIN VARIETIES 1962 *1961	72 7756 7,828 7,085	19 <u>844</u> 863 1,621	8,691 8,706
*Revised	<i>)</i> –		

CROP	BEARING ACRES	NON-BEARING	TOTAL
GRAPES, TABLE Emperor	50 299 27 47 6 7 80 516 479	37	516 516
Alicante Bouschet Burger	484 33 3854 34 8 100 169 10 2117 49 768 713 140 8 302 270 87 9,146 8,345	2 321 29 19 340 175 16 34 55 996 1,577	1 0,11,2 9 , 922
TOTAL ALL GRAPES 1962 *1961	17,490 15,909	1,859 3,235	19,349 19,144
NECTARINES	2 39 20 24 25 33 41 65 251 232	7 3 1 2 50 63 94	314 326

CROP	BEARING ACRES	NON-BEARING	TOTAL
OLIVES Ascolano	1 89 145 1 236 242	13 13 13	249 255
PEACHES, CLING	468 266 509 1908 1165 1396 1593 17 1574 4493 36 44 5 1247 834 25 198 90 62 188 492 181 1179 3 22 141 336 18,472 17,945	17 118 108 27 969 45 296 90 1263 4 89 338 82 36 74 23 508 37 86 276 438 4,924 5,679	23,396 23,624
PEACHES, FREESTONE Early Elberta		1 384 2 2 2 39 12 440 648	3,647 3,764

^{*} Revised

CROP	BEARING ACRES	NON-BEARING	TOTAL
TOTAL ALL PEACHES 1962 1961	21,679 21,061	5,364 6,327	27,043 27,388
PEARS Bartlett Winter Nelis Other TOTAL PEARS 1962 *1961	20 20 2	477 6 20 503 320	523 322
<u>PECANS</u> 1962	15	and dies day	15
PERSIMMONS 1962	12		12
PLUMS 1962 *1961	42 36	11 13	53 49
<u>POMEGRANATES</u> 1962	8	Control (ACC) 5000	8
PRUNES 1962 *1961	1 1	40	41 1
WALNUTS Blackmer	55 72 3311 3949 2268 505 2259 175 41 12 12,647	16 1306 323 2785 3 206 922 139 111 63 5,874 5,998	18,521 18,164

^{*} Revised

				Production Value			Lue
Crop	Harvested		Per	m - 4 - 7	TT •	Per	m
orop	Year	acres	 acre	Total	Uni	t unit	Total
Barley	1962 1961	42,500 42,000	.80 1.00	34,000 42,000		43.00 41.00	\$1,530,00
Beans, dry edible (Total	1962 1961	35,400 36,900	•78 •77	27,680 28,305		173 .01 197 . 00	4,789,00 5,575,00
(Blackeyes	1962 1961	6,100 7,800	.60 .60	3,660 4,680		150.00 130.00	549,00 608,00
(Baby Limas	1962 1961	7,300 7,200	1.0	7,300 7,200		140.00 160.00	1,022,00 1,152,00
(Large Limas	1962 1961	11,000	•76 •75	8,360 8,175	Ton	220.00 285.00	1,839,00 2,330,00
(Other Varieties	1962 1961	11,000 11,000	•76 •75	8,360 8,250	Ton	165.00 180.00	1,379,00 1,485,00
Corn	1962 1961	2,000 2,500	1.1 1.1	2,200 2,750	Ton	50.00 49.00	110,00 135,00
Cotton Lint	1962 1961	89 104	890 850		Bale		6 <u>c</u> / 28,10 c/ 31,90
Cottonseed	1962 1961			60 72	Ton	51.00 50.86	3,06 3,66
Hay (Alfalfa	1962 1961	60,000 63,000	7.10 7.05	426,000 444,000	Ton	23 . 50 22 . 00	10,011,00
(Grain	1962 1961	14,000 16,000	2.0 2.0	28,000 32,000	Ton	20.00 17.00	560,00 544,00
(Wild	1962 1961	1,000 1,000	1.50 1.50	1,500 1,500	Ton	1.7.00 16.00	25,50 24,00
<u>Oats</u>	1962 1961	4,000	1.0 .70	4,000 3,500	Ton	45.00 48.00	180,00 168,00
Pasture & Range (Irrigated pasture	1962 1961	88,000 90,000			Acre	45.00 45.00	3,960,00 4,050,00
(Sudan Grass	1962 1961	3,900 3,570			Acre	30.00 30.00	117,00 107,00
(Range		424,000 425,000			Acre	4.00	1,696,00
a/ Pounds 5/ 500 lb. gross wt. 5/ Per pound			- 9 -				

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961-62

**************************************		TY 4 1		uction		Valı	ıe
Crop	Year	Harvested acres	Per acre	Total	Unit	Per unit	Total
Rice	1962 19 ²⁷	2,123 1,750	2.4 2.25	5,095 3,940	Ton	95.00 89.00	\$ 484,000 351,000
Silage (Corn	1962 1 961	21,000	12.5 12.00	263,000 252,000	Ton	5.50 5.00	1,447,000 1,260,000
Sorghum Grain	1962 1961	5,000 4,000	1.80 1.75	9,000 7,000	Ton	43.00 43.00	
Straw (Grain	1962 1961	60 en 100 101 en 60		4,000 5,200	Ton	10.00	40,000 52,000
Wheat	1962 1961	150 452	1.42	213 642	Ton	71.40 63.00	15,000 40,400
Sugar Beets	1962 1961	3,420 4,775	20.75 17.4	70,965 82,900	Ton	13.00 12.00	923,000 995,000
Misc. Field Crops	1962 1961	1,000 1,100	an da po	****	Acre	95.00 100.00	95,000 110,000
TOTAL (Revised)	1962 1961	707,582 718,150	die des des		40 44 44 40 44 44		26,400,660 26,935,960
SEED CROPS	: ACRE	AGE, PRODUC	TION, A	ND VALUE,	1961-62		
Alfalfa (Certified	1962 1961	1,389 1,327	560 550		Lbs.	•45 •!10	350,000 292, 000
(Common	1962 1961	1,735 1,810	400 418	694,000 756,000	Lbs.	, 32 •29	222,000
Peas	1962 1961	1,500 1,500	2,200 3,070	3300,000 4600,000	Lbs.	•05 •05	165,000 230,000
Red Clover	1962 1961	430 652	370 375		Lbs.	•46 •40	73,000 98,000

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961-62

Misc. Field and Vegetable Crops	1962 1961	2,875 1,535	and two day and two	 Acre	75.00 72.00	\$ 216,000 110,520
TOTAL	1962 1961	7,929 6,824		 	200 AND AND	1,026,000 949,520

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961-62

			Produc	ction			alue
		Harvested	Per			Per	
Crop	Year	acres	acres	Total	Unit	unit	Total
Beans, Green Lima	1962 1961	6,880 7,700	1.28 1.32	8,810 10,200	Ton	152.00 151.00	\$1,339,000 1,540,000
Broccoli	1962 1961	69 108	2.25 2.5	155 270	Ton	140.00 140.00	21,700 37,800
Carrots	1962 1961	387 325	20.0 20.0	7,740 6,500	Ton	20.00	155,000 130,000
Cauliflower	1962 1961	604 470	3.8 4.5	2,295 2,115	Ton	130.00 130.00	298,000 275,000
Corn, sweet	1962 1961	50 200	4.0 4.0	200 800	Ton	75.00 98.00	15,000 78,000
Lettuce, Head	1962 1961	426 485	10.0	4,260 4,850	Ton	70.00 62.00	298,000 301,000
Melons							
(Cantaloupe	1962 1961	1,320 715	5•9 7•8	7,788 5,577	Ton	53.00 80.00	413,000 446,000
(Honeydews	1962 1961	2,969 2,942	8.0 7.9	23,752 23,282	Ton	60.00 75.50	1,425,000 1,758,000
(Persian	1962 1961	695 575	6.0 5.8	4,170 3,335	Ton	82.50 87.00	344,000 290,000
(Other Muskmelons	1962 1961	686 720	6.8 6.6	4,665 4,752	Ton	80.00 87.00	373,000 413,000
(Watermelons	1962 1961	925 1 , 620	12.0 12.5	11,100	Ton	27.50 22.50	

				action	•		lue
Cmon	37	Harvested	Per	mt n	TT 1	Per	m - + - 7
Crop	Year	acres	acre	Total	Unit	unit	Total
Onions	1962 1961	203 200	20.0 13.0	4,060 2,600	Ton	77.00	
Peas, green	1962 1961	4,120 4,480	1.75	7,210 9,360	Ton	68.00 71.80	
Peppers, Bell	1962 1961	638 1 , 150	12.0 9.5	7,656 10,900	Ton	83.00 105.00	
Pumpkins	1962 1961	390 380	20.5 21.4	7,990 8,140	Ton	9.20 11.00	
Spinach	1962 1961	1,310 1,650	9.08 8.06	11,900 13,300	Ton	23.40 23.90	
Squash	1962 1961	57 75	10.0 10.0	570 750	Ton "	20.00 35.00	
Sweet Potatoes	1962 1961	644 500	2.0 3.5	1,288 1,750	Ton	140.00 150.00	
Tomatoes (Total)	1962 1961	8,135 7,840	16.5 15.6	134,200 122,820	Ton	40.95 41.40	
(Fresh	1962 1961	2,000 2,440	7.2 7.0	14,400 17,080	Ton	152.77 112.00	2,200,000 1,913,000
(Ripes to Cannery from fresh fields)	1962 1961		4•9 3•5	9,800 8,540	Ton	· 27 • 50 30 • 00	
(Cannery	1962 1961	6,135 5,400	18.0 18.0	110,000 97,200	Ton	27.50 30.00	3,025,000 2,916,000
Misc. Vegetables	1962 1961	800 900		000 200 (ca	Acre	175.00 150.00	140,000 135,000
TOTAL (Revised)	1962 1961	31,308 33,035					\$12,467,700 \$13,571,300

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961-62

~		T	Produc	tion	T	Val	ue
Grop	Year	Bearing acres	Per acre	Total	Unit	Per unit	Total
Almonds	1962 1961	6,346 6,807	.885 .782	5,620 5,320	Ton	550.00 460.00	\$3,091,000 2,447,000
Apricots (Total)	1962 1961	2,831 2,898	7.9 5.86	22,468 17,000	Ton	110.20 80.85	2,476,000 1,374,000
(Canned	1962 1961	ene dia idea tre dia dia	CH4 000 Unp	17,900 15,800	Ton	113.00 80.00	2,025,000 1,264,000
(Frozen	1962 1961		600 MT CAN	500 600	Ton	128.00 64.00	64,000 38,400
(Juice	1962 *1961	C70 (co ma	ton any tes	3,300	Ton	90.00	297 , 000
(Dried	1.962 1961		40 40 40	96 120	Ton	940.00 600.00	90,200 72,000
Bushberries (Total)	1962 1961	700 675	5.07 4.40	3,552 2,972	Ton	226.43 313.86	804,000 933,000
(Ollalie	1962 1961	52 31	6.0 6.5	312 202	Ton	190.00 232.00	59,300 46,800
Boysen & Youngberries	1962 1961	648 644	5.0 - 4.3	3,240 2,770	Ton	230.00 32 0. 00	745,000 886,000
Cherries	1962 1961	66 78	1.5 2.0	99 156	Ton	240.00 260.00	23,760 40,600
Grapes (Total all) (Revised	1962) 1961	15,909 15,947	7.81 7.82	124,208 124,650	Ton	47.41 50.19	5,887,700 6,257,000
(Raisin Varieties (Total)	1962 1961	7,085 7,069	7.5 7.5	53,137 53,000	Ton "	45.03 38.68	2,392,700 2,050,000
(Fresh Market	*1962 1961	the des des	Clin (Alle Grego Clin (Alle Grego	280	Ton	80.00	22,400
(Dried-green Wt. (Natural Thompsons	1962 1961	900 000 000 801 600 (ap		600 600	Ton	50.50 47.87	30,300 28,700
(Golden bleached (Thompsons (Green Weight	1962 1961	· ——	time day and	5,200 4,050	Ton	41.92 32.00	218,000 130,000

^{*} Figures not available

***			Produc	ction		Value	
		Bearing	Per			Fer	
Crop	Year	acres	acre	Total	Unit	unit	Total
(Canned	1962 1961	(m) em (m)		1,175	Ton	65.00 70.00	\$ 76,400 70,000
(Crushed	1962 1961		41 to the same	46,162 47,100	Ton	цц.80 38.20	2,068,000 1,799,000
(Table Varieties (Revised) (Total)	1962 1961	479 583	9.0 9.0	4,311 5,250	Ton	43.70 39.70	188,000 208,000
(Fresh Market	1962 1961	m (2.50		180	Ton	80.00	14,400
(Crushed	1962 1961			4,311 5,070	Ton tt	43.70 38.20	188,000 194,000
(Wine Varieties (Total)	1962 1961	8,345 8,295	8.0 8.0	66,760 66,400	Ton	49.54 60.21	3,307,000
(Fresh Market (1)	1962 1961	and San day (San San San		5,563 2,895	Ton	50.00 65.00	278,000 188,000
(Crushed (2)	1962 1961		nice size spec	61,197 63,500	Ton	49.50 60.00	3,029,000 3,810,000
Nectarines	1962 1961	232 400	6.50 6.24	1,508 2,496	Ton	71.08 67.50	107,000
Olives	1962 1961	242 272	.83 .84	202 229		204.00 155.00	41,200 35,500
Peaches, Clings*	1962 1961	18,299 18,546	11.5 11.կ	211,000 212,000	Ton		13,490,000 14,276,000
Peaches, Freestone	1962 1961	3,116 3,750	10.3 9.87	32,100 37,000	Ton	44.00 43.00	1,412,000 1,591,000
Strawberries	1962 1961	172 350	5.00 5.68	860 1 , 988		240.00 269.00	206,000 535,000
Walnuts	1962 1961	12,166 11,803	•70 •43	8,516 5,075		460.00 480.00	3,917,000 2,436,000
Misc. Fruit & Nuts +	1962 1961	122 156			AC.	325.00 300.00	39,700 47,000
TOTAL (Revised)	1962 1961	60,201 61,682					31,495,360 30,140,100

^{*} Cling Peach Association Estimate

⁺ Includes Figs, Pomegranates, Persimmons, Pecans, Pears and Plums

⁽¹⁾ On the vine price(2) Delivered to winery

NURSERY PRODUCTS: PRODUCTION AREA, SALES, AND VALUE 1961-62

		Produc		Quantity sold		Value Per	
Item	Year	House		Ъу	Unit	unit	<u> Total</u>
		sq. f	. acre	s Producers			
Nursery Crops						•	
(Deciduous fruit & nut trees	1962 1961		87.5 105.0	907,476 1,240,000	Plants "	.636 .387	\$ 577,000 480,000
(Grapevines	1962 1961	** E	50 12	446,244 281,000	Plants	.065 .056	29,000 15,800
(Rose Plants	1962 1961		198.5 25.0	2,975,000 254,000	Plants	•265 •382	78,800 97,000
(Small fruit plants	1962 1961		15 15	5,500,000 4,000,000	Plants "	.01)†	77,000 56,000
(Vegetable plants	1962 1961	time date date	15 15	2,615,000 4,016,000	Plants	.006 .0065	15,700 26,100
(Ornamental trees & shrubs $\underline{a}/$	1962 1961	014 to 114	37 15	326,352 326,000	Plants	.405 .402	132,000 131,000
(Bedding plants	1962 1961	3,000 3,000		2,000 2,000	Flats	1.50 1.35	3,000 2,700
(Cut Green decoratives	1962 1961		24 10	70,000 71,000	Burches	•55 •55	24,200 22,000
(Indoor decoratives	1962 1961	64,200 43,560		129,000 113,000	Plants	1.05 .588	136,000 66,500
(Misc. Nursery stock	1962 1961		1	43,560	Sq.Ft.	.05	2,180
TOTAL	1962 1961			000 Min 1000 000 Min 1000			\$1,074,880 897,100

a/ Includes broadleaf evergreens, coniferous evergreens, deciduous shade trees, and deciduous shrubs.

· . ·	•	Produ	Production			Value		
		No. of	Total.		Per			
	Year	head	liveweight	Unit	unit	Total		
Cattle and calves (Beef	1962 1961	60,200 58,140	511,700 494,000	cwt.	24.00 23.00	12,281,000		
(Dairy	1962 1961	60,000 47,000	260,000 180,000	cwt.	13.00 10.00	3,380,000 1,800,000		
Sheep and lambs	1962 1961	7,800 8,300	8,970 9,545	cwt.	20.00 15.00	179,000 143,000		
Hogs and pigs	1962 1961	8,700 8,650	13,050 12,975	cwt.	17.25 17.25	225,000 224,000		
Horses and mules	1962 1961	1,300 1,200	een dan dan een dab	Head	275.00 250.00	358,000 300,000		
Broilers and fryers	1962 1961	5,104,000 5,952,000	18,885,000 21,784,000	Lbs.	.162 .151	3,059,000 3,289,000		
Other chickens	1962 1961	1,865,000 1,700,000	8,393,000 7,650,000	Lbs.	.08 .069	671,000 528,000		
Chicks	1962 1961	27,475,000 27,421,000		each	•137 •135	3,764,000 3,702,000		
Turkeys, heavy	1962 1961	1,560,000 1,576,000	30,675,000 30,732,000	Lbs.	.207 .183	6,329,000 5,623,000		
Turkeys, poults	1962 1961	4,989,000 4,844,000		each "	•556 •569	2,774,000 2,756,000		
Rabbits	1962 1961	20,000 20,000	90,000 90,000	Lbs.	•228 •228	20,500 20,500		
TOTAL (Revised)	1962 1961	100 (00 000 100 (00 00)			{	33,040,500 29,747,500		

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1961-62

	Year	Production	Per Unit unit		Total	
Milk Market (Revised)	1962 1961	4,232,000 3,897,000	cwt.	4.19 4.21	17,732,000 16,406,000	
Manufacturing (Revised)	1962 1961	3,119,000 3,030,000	cwt.	3.21 3.32	10,012,000	

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1961-62

·		Year	Per Production Unit unit		Total		
Eggs, chicken (Market	:	1962 1961	43,739,000 38,266,000	Doz.	.2775 .306	\$ 12,138,000 11,709,000	
Eggs, turkey (Hatching		1962 1961	5,359,000 5,770,000	each "	.23 .26	1,233,000 1,500,000	
TOTAL	(Revised)	1962 1961	800 600 MMP	6.40 stay 603		\$ 41,115,000 39,675,000	

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1962-63 (in number of head)

	January 1, 1962	January 1, 1963
Cattle and calves (Milk cows 2 years and over (Cattle and calves on feed	85,000 75,100	80,000 77,100
Sheep and lambs	11,000	10,400
Hogs and pigs	8,500	8,500
Hens and pullets of laying age	2,125,000	2,338,000
Turkey Breeding hens	115,000	74,000

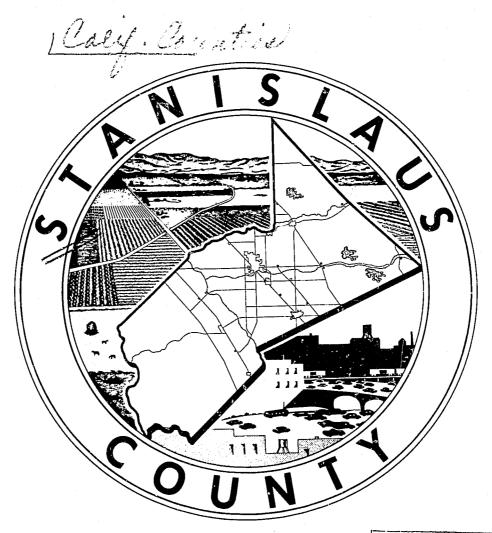
APIARY PRODUCTS: PRODUCTION AND VALUE, 1961-62

118		Production		Value		
	Year	Total	Unit	Per unit	To	otal
Honey	1962 1961	806,000	Lbs.	.133 .130	\$	107,000 86,600
Beeswax	1962 1961	15,000 6,600	Lbs.	•436 •430		6,540 2,800
Package Bees	1962 1961	3,000 608	Lbs.	.560 1.00		1,680 600
Pollination	1962 1961	10,000 10,000	Colony	2.00 2.50		20,000 25,000
TOTAL	1962 1961	100 to 500	400 MM 600	COM 6000 MINE 2000 6000 CITY	\$	135,220 115,000

* S U M M A R Y *

ITEM		ACREAGE	ESTIMATED VALUE
Field Crops	1962	707,150	26,400,660
	1961	718,150	26,935,960
Seed Crops	1962	7,929	1,026,000
	1961	6,824	949,520
Vegetable Crops	1962	31,308	12,467,700
	1961	33,035	13,571,300
Fruit & Nut Crops (Revised)	1962	60,201	31,495,360
	1961	61,682	30,140,100
Nursery Products	1962 1961		1,074,880 897,100
Livestock and Poultry	1962 1961		33,040,500 29,747,500
Livestock & Poultry Products (Revised)	1962	800 Can 503	41,115,000
	1961	600 Can	39,675,000
Apiary Products	1962 1961		135,220 115,000
Total (Revised)	1962	806,588	146,755,320
	1961	819,691	142,031,480

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AGRICULTURAL CROP REPORT

DEPARTMENT OF AGRICULTURE

P. O. BOX 2015 - MODESTO, CALIFORNIA

STANISLAUS COUNTY

DEPARTMENT OF AGRICULTURE

MILO M. SCHROCK AGRICULTURAL COMMISSIONER

ANNUAL CROPREPORT FOR YEAR 1963

Compiled by
FRANK E. HAYES
DEPUTY AGRICULTURAL COMMISSIONER

* * * *

Cover make-up RICHARD LANG

* * * *

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C. E. D I X O N
CHIEF ADMINISTRATIVE OFFICER

TO THE STATE DIRECTOR OF AGRICULTURE THE HONORABLE BOARD OF SUPERVISORS THE CHIEF ADMINISTRATIVE OFFICER

Gentlemen:

We are pleased to present the 1963 Agricultural Crop Report as required by Section 65.5 of the Agricultural Code.

Again this year the report shows the acreages of bearing and non-bearing permanent crops. These include a tabulation of all new plantings and pullouts to January 1, 1964.

The values shown represent gross value of production and do not represent net income received by the farmers.

It will be noted this report shows the largest total value of crops and livestock ever reported in the history of Stanislaus County.

We wish to express appreciation for the cooperation and assistance of all individuals who contributed to this report and especially to the members of the Agricultural Extension Staff and the Agricultural Commissioners Staff.

Respectfully submitted,

VERNON PATTERSON Stanislaus County

Director of Extension

MILO M. SCHROCK Stanislaus County Agricultural Commissioner

FIELD CROPS

Alfalfa - - The 1963 season showed another slight decrease in acreage. Yields averaged slightly less but prices were considerably better, resulting in a considerable increase in gross income. There was no real pest control problems encountered for the year and the alfalfa picture looks much brighter.

Dry Beans - - Total acreage declined slightly but over-all gross revenue was up. This was due primarily to increased acreage and prices for blackeyes. Small limas increased in acreage and yield giving an increase in gross income. Large limas declined in acreage, yields up slightly, price was the same. Gross income was down. Other beans (presumably freezer type green limas) decreased in acreage, although yields were better and prices slightly better, resulting in a decrease in gross income.

Grain - - Barley, rice and milo were down slightly in acreage. Wheat gained in acreage. Oats the same. Yields and prices fluctuating. Over-all gross income up.

Field Corn - - Shell corn acreage up 20%. Yield and price both better resulting in increase in gross income. Silage corn acreage stable. Prices slightly better, yields much the same. Over-all gross income was up.

Cotton - - Nearly a 50% reduction in acreage, coupled with a drop in yield, resulted in a considerable drop in gross income in spit of prices being better.

Irrigated pasture - - Decline in acreage continues. Rent stable.

Sugar Beets - - A better than 20% acreage increase, coupled with a better yield, resulted in a considerable gain in gross income in spite of a small decrease in prices.

Field crops over-all showed a sizeable increase in gross income in spite of a small drop in acreage. This acreage drop is due to shift of production to other crops such as orchards on westside. Generally prices and yields were more favorable in 1963.

SEED PRODUCTION

Alfalfa - - Certified alfalfa acreage nearly doubled in 1963. Production was better but prices were a little lower. Gross income from certified and non-certified varieties were up.

Peas - - Pea acreage declined some. Yield up slightly. Gross income down slightly.

Red Clover - - Acreage slightly higher. Yields up considerably. Prices somewhat lower, resulting in a 100% increase in gross income.

<u>Miscellaneous</u> - - Acreage down. Income per acre more favorable, but total gross income down.

VEGETABLE CROPS

Vegetable crops accounted for a small increase in total gross income. Acreage declined slightly but most prices were better.

Tomatoes - - Cannery acreage increased again. Yields were better but prices slightly lower. Total cannery income up from 1962. Green tomato acreage decreased. Prices were lower resulting in a decrease in fresh market income. Over-all tomatoes were down slightly in gross income.

Watermelons - - Acreage up, yields and prices down. Gross income down slightly.

Cantaloupes - - Acreage down, yield and prices more favorable. Gross income was lower than 1962.

Honeydews - - Acreage down slightly, yields and prices slightly higher resulting in a small increase in gross returns.

Other melons - - Persian acreage decreased, yields lower, price slightly better. Gross returns down 30%. Other melons were down slightly in acreage. Yields and prices were a little better resulting in a slight increase in gross income.

Peas - - Acreage and yield nearly constant. Prices a little better resulting in a slight increase in gross returns.

Spinach - - Acreage and yields down. Prices stable resulting in a slight decrease in gross income.

Lima Beans Green - - Acreage decreased about 1/3 from 1962. Yields slightly better but prices down. Over-all gross income lower.

Onions - - Acreage decreased 25%. Yields the same but prices were lower. Gross income down.

Lettuce - - Head lettuce acreage up about 50%. Yields stable, price a little lower but gross income up significantly.

Peppers - - Acreage about double 1962. Yields were better but prices lower because of shift of acreage from shipping to dehydrating usage. Over-all income up about 1/3.

Cole Crops - - Acreages up. Yields more favorable. Prices were more or less stable resulting in a substantial increase in gross returns.

FRUIT AND NUT CROPS

All tree fruits except olives show a large increase in acreage. This is due to new acreages reaching the bearing age. Apricots, almonds and walnut plantings continue heavy on the westside. This results in a drop in field crop and vegetable crop acreages from this area. Berry acreages continue to decrease. Fruits and nuts account for a considerable portion of the increase of total gross income for the year 1963.

Almonds - - Acreage and yield both increases. Prices were down some but total gross income was up.

Apricots - - Acreage and yield were up. Prices down. Gross income was still up due to increase in total production.

Bushberries - - Ollalie and blackberry acreage almost nil. Yields down, prices up. Gross income down. Boysenberries down in yield and acreage. Prices somewhat better, but gross income down.

Grapes - - Total revenue declined. The grape marketing order termination plus increase in yields forced prices down.

Clingstone Peaches - - In spite of predictions of a poor crop, cling peaches did well in 1963. Yields and prices were somewhat better. A considerable increase in gross income.

Freestone Peaches - - Yields and prices both better. Gross income up.

Nectarines - - Fairly stable. Prices were a little better resulting in an increase in gross returns.

Strawberries - - Acreage again declined. Yields lower but prices a little better. Gross income down some.

Walnuts - - Acreage and yields up. Prices down. Some orchards had a lot of small nuts but over-all an increase in gross returns.

Pears - - Practically no crop for 1963. No fruit was set. Income very small. Included in miscellaneous for 1963.

LIVESTOCK AND POULTRY

Beef Cattle - - The industry continues to grow slowly but prices in 1963 were a little lower. Gross income fell slightly.

Swine - - Numbers stable in 1963. Prices a little less favorable. Gross income down.

Sheep - - Slight decrease in numbers in 1963. Prices a little lower. Gross income lower. Wool prices picked up for first time in 1963.

Horses and Mules - - The size of horse herds shows a steady increase. Prices stable. Gross income up slightly.

<u>Dairying</u> - - Milk cow inventory continues to decline. Market milk continues to increase but manufacturing milk decreases. Prices stable. Milk is still the number one income producer for a single item.

Poultry and Poultry Products - - Poultry income continues to increase. Turkey income was down slightly but chickens were up. Eggs continue their upward trend. Part of the increase in egg income is due to inclusion of hatching eggs for the first time in 1963.

1963 PERMANENT CROP ACREAGES - COMPLETED RESURVEY

CROP	BEARING ACRES	NON-BEARING	TOTAL
Davey	393 273 158 323 1 1948 662 3846 45 18 7,667 6,814	128 24 2 11 716 641 323 2596 29 54 4,524	12,191 11,309
APRICOTS Blenheim-Royal	247 4 3681 3,932 3,389	1902 4 1,986 2,132	5,918 5,521
Bing	50 1 3 4 28 86 84	64 3 7 30 10 3 117 125	203 209
FIGS Black	32 — 12 — 44 49		144 149
GRAPES, RAISIN Muscat Thompson Seedless TOTAL RAISIN VARIETIES 1963 1962	86 <u>8312</u> 8,398 7,828	5 236 241 863	8,639 8,691

CROP	BEARING ACRES	NON-BEARING	TOTAL
GRAPES, TABLE Emperor Malaga Rose de Peru Tokay Other TOTAL TABLE GRAPES 1963 1962	50 282 47 6 7 80 472 516		472 516
Alicante Bouschet Burger	454 33 3884 34 8 119 169 10 2373 49 890 713 3 140 8 317 270 87 9,561 9,146	2 318 32 27 128 55 20 193 20 67 5 91 958 996	10,519 10,142
TOTAL ALL GRAPES 1963 1962	18,431 17,490	1,199 1,859	19,630 19,349
Freedom	2 40 20 27 2 26 33 41 80 271 251	6 5 46 63	317 314

CROP	BEARING ACRES	NON-BEARING	TOTAL
Ascolano	1 89 144 1 235 236	13 13 13	2l48 2l49
PEACHES, CLING Andora Carolyn Carson Corona Cortez Dixon Fortuna Gaume Giblin Gomes-Stuart Halford Howard Johnson Libbee Loadel McKnight Palora Peak Phillips Shasta Sims Sowell Stanford Starn Sullivan Vivian Walton Wiser Other TOTAL CLING PEACHES 1963 1962	412 271 132 528 1818 1565 1367 1564 1457 4857 36 24 5 1144 1352 770 25 197 88 65 196 661 187 1222 9 18 217 154 19,360 18,472	3 217 177 177 111 746 13 265 	24,073 23,396
PEACHES, FREESTONE July Elberta Elberta J. H. Hale Lovell Muir Red Globe Red Haven Rio Oso Gem	16 2958 45 91 27 8 8	1 212 2 3l4	
Other PEACHES 1963 1962	<u>64</u> 3,381	27 276 440	3,657 3,647

CROP	BEARING ACRES	NON-BEARING	TOTAL
TOTAL ALL PEACHES 1963 1962	22,741 21,679	4,989 5,364	27,730 27,043
PEARS Bartlett	104 6 110 20	569 20 589 503	699 523
PECANS 1963 1962	15 15	1	16 15
PERSIMMONS 1963 1962	12 12		12 12
PISTACHIO NUTS 1963 1962	1		1
PLUMS 1963 1962	կ8 կ2	5 11	53 53
POMEGRANATES 1963 1962	8 8		8 8
PRUNES 1963 1962	1	70 71	42 41
WALNUTS	55 72 3480 3998 2621 495 2740 6 188 35 12 13,702 12,647	69 16 1274 244 2607 3 212 556 135 94 84 5,294 5,874	18,996 18,521

			nction		Value		
Crop	Harvested Year acres	Per acre	Total	Unit	Per unit	Total	
Barley	1963 39,000 1962 42,500	1.1	42,900 34,000	Ton	45.40 45.00	\$1,948,000 1,530,000	
Beans, dry edible (Total	1963 34,700 1962 35,400	•91 •78	31,610 27,680	Ton	179.70 173.01	5,683,000 4,789,000	
(Blackeyes	1963 8,200 1962 6,100	.80 .60	6,560 3,660	Ton	200.00 150.00	1,312,000 549,000	
(Baby Limas	1963 8,500 1962 7,300	1.2	10,200 7,300	Ton	770.00	1,428,000 1,022,000	
(Large limas	1963 9,000 1962 11,000	.85 .76	7,650 8,360	Ton	220.00 220.00	1,683,000 1,839,000	
(Other varieties	1963 9,000 1962 11,000	.80 .76	7,200 8,360	Ton	1.75.00 165.00	1,260,000 1,379,000	
Corn	1963 2,500 1962 2,000	2.0 1.1	5,000 2,200	Ton	52.00 50.00	260,000 110,000	
Cotton Lint	1963 55 1962 89	8 02 890	<u>a/</u> 88 <u>a</u> / 158	Bale	b/ .36 b/ .35	3 <u>c</u> / 16,000 5 <u>c</u> / 28,100	
Cottonseed	1963 1962		36 60	Ton	42.00 51.00		
Hay (Alfalfa	1963 58,000 1962 60,000	7.0 7.10	406,000 426,000	Ton		10,556,000	
(Grain	1963 14,000 1962 14,000	2.0 2.0	28,000 28,000	Ton	22.00 20.00		
(Wild	1963 1,000 1962 1,000	1.50 1.50	1,500 1,500	Ton	20.00 17.00		
Oats	1963 4,000 1962 4,000	.8 1.0	3,200 4,000		48.40 45.00		
Pasture & Range (Irrigated pasture	1963 82,000 1962 88,000			Acre	45.00 45.00		
(Sudan Grass	1963 3,400 1962 3,900			Acre	30.00 30.00		
(Range	1963 420,000 1962 424,000			Acre	4.00	1,680,00 1,696,00	
a/ Pounds b/ 500 lb. gross wt. c/ Per pound		- 9, -					

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962-63

					duction		Valu	le		
Crop		Year	Harvested acres	Per acre	Total	Unit	Per unit	Total		
Rice		1963 1962	2,100 2,123	2.0 2.4	4,200 5,095	Ton	101.00	\$ 424,000 484,000		
Silage (Corn		1963 1962	21,500 21,000	12.5 12.5	269,000 263,000	Ton	6.00 5.50	1,614,000 1,447,000		
Sorghum Grain		1963 1962	4,300 5,000	2.0 1.80	8,600 9,000	Ton	45.00 43.00	387,000 387,000		
Straw (Grain		1963 1962			4,000 4,000	Ton	10.00	40,000 40,000		
Wheat		1963 1962	500 150	•75 1•42	375 213	Ton	64.00 71.40	24,000 15,000		
Sugar Beets		1963 1962	4,250 3,420	21.6 20.75	91,800 70,965	Ton	12.00 13.00	1,102,000 923,000		
Misc. Field Crops		1963 1962	1,000 1,000			Acre	100.00 95.00	100,000 95,000		
TOTAL		1963 1962	692,305 707,582		***			28,428,520 26,400,660		
	SEED CRO	PS:	ACREAGE, PI	RODUCTI	ON, AND VAL	UE, 196	62 - 63			
Alfalfa (Certified		1963 1962	2,470 1,389	600 560	1,482,000 777,800	Lbs.	•37 •45	548,000 350,000		
(Common		1963 1962	1,040 1,735	500 400	520,000 694,000	Lbs.	.315 .32	164,000 222,000		
Peas		1963 1962			2,416,000 3,300,000	Lbs.	.05	121,000 165,000		
Red Clover		1963 1962	540 430	698 37 0	377,000 159,000	Lbs.	.46 .46	151,000 73,000		

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962-63

Misc. Field and Vegetable Crops	1963 1962	1,800 2,875	 	Acre	95.00 75.00	171,000 216,000
TOTAL	1963 1962	6,910 7,929	 		44 40 to	1,155,000

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962-63

			Produc	tion	Value			
		Harvested	Per		TT 2 A.	Per	Total	
Crop	Year	acres	acres	Total	Unit	unit	TOTAL	
Beans, Green Lima	1963	4.470	1.50	6,720	Ton	143.00	961,000	
beans, dreen bina	1962	6,880	1.28	8,810	11	152.00	1,339,000	
Broccoli	1963	338	2.50	845	Ton	130.00	110,000	
PLOCCOTT	1962	69	2.25	155	tt	140.00	21,700	
Carrots	1963	195	22.0	4,290	Ton	20.00	86,000	
Odiioo	1962	387	20.0	7,740	n	20.00	155,000	
Cauliflower	1963	612	4.5	2,750	Ton	130.00	358,000	
ORGITITONOI	1962	604	3.8	2,295	11	130.00	298,000	
Corn, sweet	1963	50	4.1	205	Ton	75.00	15,400	
corn, sweet	1962	50	4.0	200	17	75.00	15,000	
Lettuce, head	1963	650	10.0	6,500	Ton	60.00	390,000	
Hovedon House	1962	1426	10.0	4,260	tt	70.00	298,000	
Melons								
(Cantaloupe	1963	845	7.9	6,675	Ton	55.50	370,000 413,000	
	1962	1,320	5.9	7,788	.,	53.00	413,000	
(Honeydews	1963	2,598	8.9	23,122	Ton	66.00	1,526,000	
(versey were	1962	2,969	8.0	23,752	11	60.00	1,425,000	
(Persian	1963	450	5.0	2,250	Ton	85.00	191,000	
(1010191	1962	695	6.0	4,170	tt	82,50	344,000	
(Other Muskmelons	1963	629	7.0	4,400		87.50	385,000	
/ O MIGI TIMBRING TOTAL	1962	686	6.8	4,665		80,00	373,000	
(Matamalana	1963	1,140	10.6	12,100	Ton	25.05	303,000	
(Watermelons	1962	925	12.0	11,100		27.50	305,000	

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962-63

			Produ	ction	Value			
		Harvested	Per			Per		
Crop	Year	acres	acre	Total	Unit	unit	Total	
Onions	1963 1962	156 203	20.0 20.0	3 ,1 25 4 , 060	Ton	32.00 44.00	\$ 100,000 178,000	
Peas, green	1963 1962	4,100 4,120	1.75 1.75	7,170 7,210	Ton	70.00 68.00	502,000 490,000	
Peppers, Bell	1963 1962	1,240 638	14.6 12.0	18,100 7,656	Ton	48.40 83.00	876,000 635,000	
Pumpkins	1963 1962	135 390	18.5 20.5	2,500 7,990	Ton	11.80 9.20	29,500 73,600	
Spinach	1963 1962	1,300 1,310	8.46 9.08	11,000 11,900	Ton	23.40 23.40	257,000 278,000	
Squash	1963 1962	29 57	15.0 10.0	435 570	Ton	13.62 20.00	5,920 11,400	
Sweet Potatoes	1963 1962	953 6144	3.0 2.0	2,860 1,288	Ton	130.00 140.00	372,000 180,000	
Tomatoes (Total)	1963 1962	8,730 8,135	16.7 16.5	147,000 134,200	Ton	36.44 40.95	5,320,000 5,495,000	
(Fresh	1963 1962	1,600 2,000	8.0 7.2	12,800 14,400	Ton	150.00 152.77	1,920,000 2,200,000	
(Ripes to Cannery from fresh fields)	1963 1962	60 m² m²	1.4	1,410 9,800	Ton	25.20 27.50	35,500 270,000	
(Cannery	1963 1962	7,130 6,135	18.6 18.0	132,620 110,000	Ton	25.42 27.50	3,365,000 3,025,000	
Misc. Vegetables	1963 1962	1,330 800	(2) is es		Acre	375.00 175.00	499,000 140,000	
TOTAL	1963 1962	29,950 31,308					12,656,820	

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962-63

			Produc	tion	Value			
_		Bearing	Per			Per		
Crop	Year	acres	acre	Total	Unit	unit	Total	
Almonds	1963 1962	7,667 6,346	.89 .885	6,820 5,620	Ton	510.00 8 550.00	3,478,000 3,091,000	
Apricots (Total)	1963 1962	3,932 2,831	10.1 7.9	39,700 22,468	Ton	83.55 110.20	3,317,000 2,476,000	
(Canned	1963 1962	400 Mar 100 400 Feb 100		24,200 17,900	Ton	90.00 113.00	2,178,000 2,025,000	
(Frozen	1963 1962	din on Con		1,000 500	Ton	90.00 128.00	90,000 64,000	
(Juice	1963 1962			13,000 3,300	Ton	70.00 90.00	910,000 297,000	
(Dried	1963 1962			180 96	Ton	770.00 940.00	139,000 90,200	
Bushberries (Total)	1963 1962	512 700	4.84 5.07	2,480 3,552	Ton	275.85 226.43	684,100 804,000	
(Ollalie & Blackberries	1963 1962	1 6 52	5•9 6•0	95 3 1 2	Ton	222.00 190.00	21,100 59,300	
Boysen & Youngberries	1963 1962	496 648	4.8 5.0	2,385 3,240	Ton	278.00 230.00	663,000 745,000	
Cherries	1963 1962	86 66	1.0 1.5	86 99	Ton	270.00 240.00	23,200 23,760	
Grapes (Total all)	1963 1962	18,434 15,909	8.00 7.81	147,530 124,208	Ton	36.54 47.41	5,390,000 5,887,700	
(Raisin Varieties (Total)	1963 1962	8,398 7,085	8.7 7.5	73,000 53,137	Ton	34.85 45.03	2,544,000 2,392,700	
(Fresh Market **						200 am 100		
(Dried green wt. (Natural Thompsons	1963 1962			650 600	Ton	35.00 50.50	22.800 30,300	
(Golden bleached (Thompsons	1963 1962			6,300 5,200	Ton	34.00 41.92	214,000 218,000	

^{*}Figures not available

		1	Proc	duction		Value	9
		Bearing	Per		-	Per	
Crop	Year	acres	acre	Total	Unit	unit	Total
(Canned	1963 1962	400 No san		7,610 1,175	Ton	50.00 s 65.00	380,000 76,400
(Crushed	1963 1962			58,400 46,162	Ton	33.00 44.80	1,927,000 2,068,000
(Table Varieties	1963 1962	472 479	6.0 9.0	2,830 4,311	Ton	39.19 43.70	111,000 188,000
(Fresh Market	1963 1962			105	Ton	200.00	21,000
(Crushed	1963 1962			2,725 4,311	Ton	33.00 43.70	89,900 188,000
(Wine Varieties (Total)	1963 1962	9,564 8,345	7.5 8.0	71,700 66,760	Ton	38.15 49.54	2,735,000 3,307,000
(Fresh Market (1)	1963 1962			4,830 5,563	Ton	40.00 50.00	193,000 278,000
(Crushed (2)	1963 1962	60 00 to		66,900 61,197	Ton	38.00 49.50	2,542,000 3,029,000
Nectarines	1963 1962	271. 232	6.5 6.50	1,760 1,508	Ton	72.73 71.08	128,000 107,000
Olives	1963 1962	235 242	.80 .83	188 202	Ton	205.00 204.00	38,500 41,200
Peaches, Clings*	1963 1962	18,91,6 18,299	12.6 11.5	239,000 211,000	Ton	69.33 63.93	16,570,000 13,490,000
Peaches, Freestone	1963 1962	3,381 3,116	10.7	36,300 32,100	Ton	45.56 44.00	1,654,000 1,412,000
Strawberries	1963 1962	130 172	4.5 5.00	585 860	Ton	260.00 2140.00	152,000 206,000
Walnuts	1963 1962	13,702 12,166	•72 •70		Ton	440.00 460.00	4,338,000 3,917,000
Misc. Fruits & Nuts+	1963 1962	237 122	000 are 500	1000 to and	Acre	330.00 325.00	78,200 39,700
TOTAL	1963 1962	67,533 60,201		-			35,851,000 31,495,360

^{*} Cling Peach Association Estimate

⁺ Includes Figs, Pomegranates, Persimmons, Pecans, Pears and Plums

⁽¹⁾ On the vine price

⁽²⁾ Delivered to winery

NURSERY PRODUCTS: PRODUCTION AREA, SALES, AND VALUE 1962-63

			Produ	ction	Quantity		Valu	e.	
				rea	sold	** * .	Per		m
Ttem		Year		Field	l by res Producer	Unit	unit		Total
			od• ₁	. U. acı	es iloudei	·			· · · · · · · · · · · · · · · · · · ·
Nursery Crops									
(Deciduous fruit & nut trees	<u>&</u>	1963 1962		130 88	1,040,000 907,476	Plants Plants	.673 .636	\$	700,000 577,000
(Grapevines		1963 1962		40 50	345,000 446,000	Plants Plants	•07 •065		24,200 29,000
(Rose Plants	Rev.	1963 1962		21 198	309,000 2,975,000	Plants Plants	.272 .265		84,200 788,000
(Small fruit plant	ts	1963 1962		114 1 5	4,592,000 5,500,000	Plants Plants	.012 .011		55,020 77,000
(Vegetable plants		1963 1962		7 15	1,372,000 2,615,000	Plants Plants	.006 .006		8,230 15,700
(Ornamental trees shrubs <u>a</u> /	&	1963 1962	100 per 100	33 37	281,000 326,352	Plants Plants	.498 .405		140,000 132,000
(Indoor decoratives		1963 1962	70,000 64,200		173,000 129,000	Plants Plants	.76 1.05		132,000 136,000
(Misc. Nursery stock <u>b</u> /	Rev.	1963 1962	10 m cs	40 25	***	Acre Acre	1505.00 1175.00		60,200 29,380
TOTAL	Rev.	1963 1962			que que sido	(L) (00 CE)			.,203,850 .,784,080

a/ Includes broadleaf evergreens, coniferous evergreens, deciduous shade trees, and deciduous shrubs.

b/ Includes bedding plants, cut green decoratives and turf.

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1962-63

			Production			Value		
		V	No. of	Total	TT	Per	Total.	
		Year	head	liveweight	Unit	unit	TOVAL	
Cattle ar	nd calves	1963	62,000	527,000	cwt.	22.00 \$	11,594,000	
(Beef		1962	60,200	511,700	11	24.00	12,281,000	
•			,					
(Dairy		1963	60,000	260,000	cwt.	12.50	3,250,000	
		1962	60,000	260,000	11	13.00	3,380,000	
			- 1-0	0 400		70.00	7 d 000	
Sheep and	l lambs	1963	7,410	8,522	cwt.	18.00	154,000	
		1962	7,800	8,970		20.00	179,000	
Hogs and	ni øs	1963	8,700	13,050	cwt.	16.00	209,000	
	<u> </u>	1962	8,700	13,050	#	17.25	225,000	
			5,,55	-2,000		-,>		
Horses an	nd mules	1963	1,700		Head	275.00	468,000	
		1962	1,300	-	11	275.00	358,000	
			= 00)	0# 0# 000		= ~0	1 000 000	
Broilers	and fryers	1963	7,284,000	25,816,000	Lbs.	.158	4,092,000	
		1962	5,104,000	18,885,000	Ħ	•162	3,059,000	
Othon ohi	akone	1963	1,921,000	8,61,1,000	Lbs.	•08	692,000	
Other chickens		1962	1,865,000	8,393,000	H 100.	.08	671,000	
		1,02	1,000,000	0,575,000		•••	0,2,000	
Chicks		1963	29,325,000	*** ***	each	•131	3,842,000	
		1962	27,475,000		11	.137	3,764,000	
Turkeys,		1963	1,500,000	29,502,000	Lbs.	.215	6,343,000	
	(Revised)	1962	1,560,000	30,675,000	11	.207	6,350,000	
M'		1963	4,962,000		aaah	•567	2,813,000	
Turkeys,	poults	1962	4,989,000		each	•556	2,774,000	
		1702	4,707,000	. 		•550	2,114,000	
Rabbits		1963	19,000	85,500	Lbs.	.208	17,500	
		1962	20,000	90,000	11	.228	20,500	
			·					
TOTAL		1963	w to			(\$ 33,474,500	
	(Revised)	1962					33,061,500	
	LIVESTOCK	AND PO	ULTRY PRODUCTS	S: PRODUCTION		UE, 1962-6	<u>3</u>	
		Year	Production	Unit	Per unit		Total	
		Teat.	1 Toduc of Oli	OIITO	OTTT O		10 (a.t	
Milk		1963	4,464,000	cwt.	4.13		18,436,000	
Market	(Revised)	1962	4,248,000	11	4.13		17,544,000	
	, ,	÷ · ·	., .,					
Manufac	cturing	1963	3,053,000	cwt.	3.22		9,831,000	
	(Revised)	1962	3,180,000	it	3.22		10,240,000	

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1962-63

	Year	Production	Unit	Per	Total
Eggs, chicken (Market	1963 1962	48,800,000 43,739,000	Doz.	•2859 •2775	13,952,000
(Hatching	1963 1962	2,791,000	Doz.	•718 	2,005,000
Eggs, turkey (Hatching	1963 1962	6,565,000 5,359,000	each each	.24 .23	1,576,000 1,233,000
Wool	1963 * 1962	180,000	lbs.	.42	75 , 600
TOTAL	1963 * 1962	60 /m ·m	100 and 400		45,875,600 4 1,1 55,000

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1963-64 (in number of head)

	January 1, 1963	January 1, 1964
Cattle and calves (Milk cows 2 years and over (Cattle and calves on feed	Rev. 86,100 77,100	85,000 79,400
Sheep and lambs	10,400	9,880
Hogs and pigs	8,500	8,700
Hens and pullets of laying age	2,338,000	2,400,000
Turkey Breeding hens	74,000	100,000

^{*} Not available

APIARY PRODUCTS: PRODUCTION AND VALUE, 1962-63

	, , , , , , , , , , , , , , , , , , , ,	Production		<u>Value</u>		
	Year	Total	Unit	Per unit	Total	
Honey	1963 1962	752,000 806,000	Lbs.	.150 .133	\$ 113,000 107,000	
Beeswax	1963 1962	12,500 15,000	Lbs.	.430 .436	5,360 6,540	
Package Bees	1963 1962	1,550 3,000	Lbs.	.800 .560	1,240 1,630	
Queen Bees	1963 * 1962	175	Each	1.25	219	
Pollination	1963 1962	10,000 10,000	Colony	2.50 2.00	25,000 20,000	
TOTAL	1963 1962		40 to 40	923 cro cst	\$ 144,819 135,220	

^{*} Not available

* <u>S U M M A R Y</u> *

ITEM		ACREAGE	ESTIMATED VALUE
Field Crops (Revise	1963	692,305	28,428,520
	ed) 1962	707,150	26,400,660
Seed Crops	1963 1962	6,910 7,929	1,155,000
Vegetable Crops	1963	29,950	12,656,820
	1962	31,308	12,467,700
Fruit & Nut Crops	1963	67,533	35,851,000
	1962	60,201	31,495,360
Nursery Products (Revise	1963 ed) 1962	·	1,203,850 1,784,080
Livestock & Poultry (Revise	1963		33,474,500
	ad) 1962	(0) == es	33,061,500
Livestock & Poultry Produ			45,875,600 41,155,000
Apiary Products	1963 1962		144,819 135,220
Total (Revis	1963	796,698	158,790,109
	ed) 1962	806,588	147,525,520