

The World's Largest Open Access Agricultural & Applied Economics Digital Library

This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.

Help ensure our sustainability.

Give to AgEcon Search

AgEcon Search http://ageconsearch.umn.edu aesearch@umn.edu

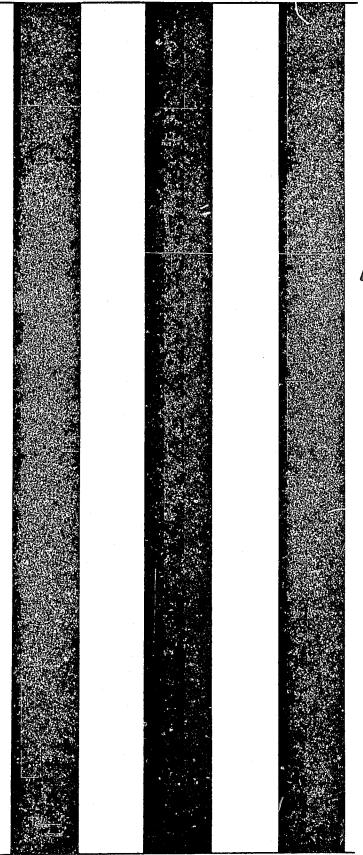
Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C. California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports Stanislaus County 1960-1963

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

This digitization project was funded by the Giannini Foundation of Agricultural Economics, <u>http://giannini.ucop.edu/</u>.

The work was completed by the staff of the Giannini Foundation Library, University of California, Berkeley, <u>http://are.berkeley.edu/library/</u>. Please contact the Library to consult the originals.



Stanislaus County

AVENUITE OF CALIFORN A DAVIS

JUN 28 1961

LIDGARY

topast A

Agricultural Crop And Eivestock Report

AGRICULTURAL EXTENSION SERVICE and DEPARTMENT OF AGRICULTURE STANISLAUS COUNTY cooperating

Y. V.F.

Foreword

This Grop and Livestock report includes 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 over 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

<u>Alfalfa</u> - - 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.

<u>Beans</u> - 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.

<u>Grain</u> - 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.

<u>Sugar Beets</u> - - 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

<u>Alfalfa</u> - - 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.

Peas - - 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.

- 1 -

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.

<u>Cantaloupes</u> - - 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.

<u>Honeydews</u> - - 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.

Lima Beans (Processing) - - 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

<u>Almonds</u> - - 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.

<u>Apricots</u> - 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.

<u>Boysenberries</u> - - 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.

- 2 -

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

<u>Freestone Peaches</u> - - 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.

<u>Grapes</u> - 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.

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

<u>Strawberries</u> - - 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.

<u>Walnuts</u> - - 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

<u>Beef Cattle</u> - 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.

<u>Swine</u> - 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.

<u>Sheep</u> - - 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.

<u>Dairying</u> - 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. <u>Poultry</u> - 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 Davey	473231783481,9336852,90751396,5116,467	488 18 5 440 165 1,605 5 73 2,799 2,788
APRICOTS Blenheim-Royal	182 5 2,261 <u>1</u> 2,449 2,364	75 1,095 <u>37</u> 1,207 1,365
CHERRIES Bing Black Republican Lambert Royal Ann Tartarian	$ \begin{array}{r} 19 \\ 2 \\ $	43 1 10 16 4 <u>-</u> 75 73
CHESTNUTS	5	5
FIGS Black	28 1 <u>15</u> 44	
GRAPES, RAISIN Muscat Thompson Seedless TOTAL RAISIN VARIETIES 1960 1959 *Figures not available	87 <u>6,505</u> 6,592 6,359	809 809 897

- 5 -

CROP	BEARING ACRES	NON-BEARING
GRAPFS, TABLE Concord Emperor Malaga Red Malaga Ribier Tokay Other Table Grapes TOTAL TABLE VARIETIES 1959	3 97 349 41 48 19 <u>26</u> 583 583	
GRAPES, WINE Alicante Bouschet	$ \begin{array}{r} 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 \\ \end{array} $	
NECTARINES Early Le Grand Freedom Gower Late Le Grand Le Grand Quetta Red Grand John Rivers Sun Grand Other Nectarines TOTAL NECTARINES 1959	8 10 8 24 113 16 13 11 64 <u>81</u> 348 297	$ \begin{array}{c} 1 \\ 15 \\ 3 \\ 1 \\ 27 \\ 20 \\ \overline{67} \\ 150 \\ \end{array} $
OLIVES Ascolano Manzanillo Mission Sevillano Other Olives TOTAL OLIVES 1960 1959	1 104 164 2 1 2 72 272 274 2	 1

)

- 6 -

CROP	BEARING ACRES	NON-BEARING
OKANGES		
Navel	21	
Valencia	1	
TOTAL ORANGES 1960	22	
1959*	54 GA	
DEACUES AT THA		
PEACHES, CLING		
Carolyn-	500	4
Corona	240	51
Cortez	· 496	90
Dixon	1,798	100
Fortuna	452	1,039
Gaume	1,370	129
Giblin	1,311	306
Gomes-Stuart	28	
Halford	1,555	94
Howard	3,926	1,309
Johnson	28 73	منبع حمد ونية
Libbee	5	
Palora	1,370	
Peak	930	323
Phillips	60	49
Shasta	202	36
	112	50 4
	19	217
Stanford	164	45
	306	468
Sullivan	187	53
Walton	566	676
Williams	5	
Wiser	38	
Other Cling Peaches	82	145
TOTAL CLING PEACHES 1960	237	433
1959	16,060	5,571
	17,572	5,202
PEACHES, FREESTONE		
Babcock	3	
Blazing Gold	2	
Dixired		——— 1
July Elberta		1 6
Gold Dust	2,686	541
J. H. Hale	3	UTT .
Kirkman Gem	119	1
Lovell	31	5
Merrill Gem	161	3
Muir	4	
Nector	29	10
Red Haven	4	din me ruja
Rio Oso Gem	12	6
Other Freestone Peaches	256	9
TOTAL FREESTONE PEACHES 1960	<u>44</u>	170
1950	3,354	752
*Figures not available	3,206	1,107

UXY.

CROP	BEARING ACRES	NON-BEARING
PEACHES (Continued) TOTAL ALL PEACHES1960 . 1959	19 , 414 20,778	6,323 5,305
PEARS Bartlett	4 2 	183 6 22 211
<u>PECANS</u> 1960 1959	23 22	23 1
PERSIMMONS 1960 1959	15 15	15
<u>PLUMS</u> 1960 1959	29 25	3 36
<u>POMEGRANATES</u> 1960 1959	9 9	9
<u>PRUNES</u> 1960 1959*		2
QUINCES 1960 1959*	2	2
WALNUTS Blackmer Concord Eureka Franquette Hartley Hartley Mautner Mayette Mayette Payne Placentia Santa Pırbara Soft Shell Vaterloo Other Walnuts TOTAL WALNUTS 1960 1959	$ \begin{array}{c} 60\\ 96\\ 3,161\\ 3,922\\ 1,724\\ 1\\ 591\\\\ 1,983\\ 7\\ 1\\ 164\\ 37\\ 54\\ 11,801\\ 11,417\\ 1$	28 1,042 346 1,646 8 16 844 140 120 49 4,239 4,484
<u>WALNUTS, BLACK</u> 1960 1959* *Figures not available	1,653 	

Q

- 8 -

				Value			
Crop	Year	Harvested acres	Per acre	Total	Unit	Per unit	Total
Barley	1960	53,000	1.10	58,300	Ton	41.20	\$ 2,401,960
	1959	53,000	0.80	42,400	"	43.00	1,823,200
Beans, dry edible	1960	6,400	0.65	4,160	Ton	175.00	728,000
(Blackeyes	1959	9,800	0.80	7,840	#	125.00	980,000
(Baby Limas	1960	6,000	1.10	6,600	Ton	154.00	1,016,400
	1959	4,500	1.10	4,950	11	153.00	757,350
(Large Limas	1960	10,200	0.75	7,650	Ton	270.00	2,065,500
	1959	13,800	0.93	12,834	"	212.00	2,720,808
(Other Varieties	1960	10,300	0.75	7,725	Ton	170.00	1,313,250
	1959	9,800	0.70	6,860	"	170.00	1,166,200
Corn	1960	5,000	1.20	6,000	Ton	49.00	294, 000
	1959	6,800	1.30	8,840	"	47.00	415,480
Cotton Lint	1960	97	1 ,00 0	97,000	Lbs.	0.336	32,592
	1959	130	800	104,000	"	0.35	36,400
Cottonseed	1960		0.80	78	Ton	44.00	3,432
	1959		0.65	85	11	44.00	3,740
Hay	1960	66,000	6.60	435,600	Ton	23.00	10,018,800
(Alfalfa	1959	57,000	6.70	381,900	H	24.00	9,165,600
(Grain	1960	16,000	1.70	27,200	Ton	20.00	544,000
	1959	16,000	1.60	25,600	12	22.00	563,200
(Wild	1960 1959	1,000 3,000	0.80 0.90	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
<u>Pasture & Range</u> (Irrigated pasture	1960 1959	86,000 87,000	یں ہے جو بی ریخ			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		^{مو}		4.00 4.00	1,720,00 1,760,00
							-

শ্

4 - 4

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

..-9-

					duction			Value		
0	•••				Harvested				Per	
Crop		·	acres	acre	Total	Unit	unit	Total		
Rice	(Total)	1960 1959	2,192 1,900	2.00 1.90	4,384 3,610	Ton	82.00 80.00	\$ 359,488 288,800		
<u>Silage</u> (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 B	ean (Total)									
& Pea	can (100ar)	1960 1959	4,000 5,300	4.00 4.00	16,000 21,200	Ton "	0 . 50 0.50	8,000 10,000		
Sorghum (<u>Grain</u> (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		
<u>Straw</u> (Bean	(Total)	1960 1959	3,300 5,000	0.80 0.80	2,640 4,000	Ton	9.50 10.00	25,080 40,000		
(Grain	(Total)	1960 1959	7,000 7,000	0.90 0.60	6 ,30 0 4,200	Ton "	10.00	63,000 42,000		
Wheat	(Total)	1960 1959	600 450	1.30 1.00	780 450	Ton "	60.00 61.00	46,800 27,450		
Sugar Bee	ets (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	eld	1960 1959	1,300 1,300		···· ·····	Acre "	100.00	130,000 130,000		
FOTAL		1960 1959	745,100 754,770	XXX XXX	XXX XXX	XXX XXX	XXX XXX	27,173,717 26,262,499		
	SEED CROP	PS: ACRE	AGE, PRODUCT	TION, AI	ND VALUE, I	959-60				
<u>lfalfa</u> (Certifi	.ed (Total)	1960 1959	1,785 4,100	525 250 I	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. 11	0 . 28 0 . 20	168,000 20,000		
eas	(Total)	1960 1959			2,640,000 L,700,000	Lbs. "	0.065 0.0475	171,600 80,750		
ed Clove	<u>r</u> (Total)	1960 1959	1,330 2,400	525	698,250 L,200,000	Lbs.	0.28 0.30	195,510 360,000		

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

-10-

SEED	CROPS: ACRE	AGE, PROD	UCTION,	AND VALU	E, 1959-60	<u>)</u>	
Misc. Field and	10/0	7 000				710.00	Å 140 000
Vegetable Crops	1960 1959	1,300 1,300			Acre	140.00 140.00	\$ 182,000 <u>182,000</u>
TOTAL	1960 1959	6,515 9,050	XXX XXX	XXX XXX	XXX XXX	XXX XXX	1,059,161 991,250
VEGE	TABLE CROPS:	ACREAGE,	PRODUCT	ION, AND	VALUE, 19	95960	

				duction			Value
Gran	Year	Harvested		Total	Unit	Per Unit	mot al
Crop		acres	açre	TOUAL	UNLU	UNITO	Total
Asparagus	1960 1959	10 28	1.6 3.5	16 98	Ton	190.00 232.00	\$ 3,040
							22,736
Beans, processing	1960 1959	7,500 7,100	1.35 1.25	10,125 8,875	Ton n	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 77,880
					_		-
Cabbage	1960 1959	12 45	15.0 18.0	180 810	Ton	20.00 14.00	3,600 11,340
Course to a					-		-
Carrots	1960 1959	280 564	18.0 24.0	5,040 13,536	Ton "	20.00 35.00	100,800 473,760
Coulification	1960			-	Man		
Cauliflower	1950	400 232	5.00 3.25	2,000 754	Ton	130.00 125.00	260,000 94,250
Corn, sweet	1960	550	4.0	2,200	Ton	80.00	176,000
	1959	775	6.0	4,650	1011	24.00	111,600
Cucumbers	1960	42	10.0	420	Ton	33.33	14,000
<u></u>	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	11	72.85	430,762
Melons							
(Cantaloupe	1960 1959	1,300 1,546	3.8 8.0	4,940 12,368	Ton H	110.00 75.00	543,400
		-				{ 9 ,00	927,600
(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 n	100.00 92.50	341,000 524,660
(Other Muskmelons	1960 1959	1,400 1,021	8.0 8.0	11,200 8,168	Ton	90.00 99.85	1,008,000 815,575
/ · -				-			
(Watermelons	1960 1959	1,700 1,630	12.5 14.0	21,250 22,820	Ton	17.50 23.00	371,875 524,860
	-,,,	-,-,-,-		~~,0~0		~).00	7~49000

-11-

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

	<u> </u>			Pro	luction			Value	
Crop		Year	Harvested acres	Per acre	Total	Unit	Per unit		Total
Onion	(Total)	1960 1959	300 530	15.0 17.5	4,5 00 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
Peppers,	Bell (Total	1)1960 1959	850 623	10.7 6.0	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	1.5.00 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 10.0	2,000 4,500	Ton "	22.00 20.00		44,000 90,000
Sweet Pot	<u>atoes</u> (Total)	1960 1959	511 407	3.3 3.5	1,686 1,425	Ton "	160.00 160.00		269,760 228,000
Tomatoes (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
<u>Turnips</u>		*1960 1959	72	9.0	648	Ton	22.50		 14,580
<u>Misc. Veg</u>	etables	1960 1959	900 800			Acre "	150.00 150.00		135,000 120,000
TOTAL	(Revised)	1960 1959	34,230 34,685	XXX	XXX XXX	XXX XXX	XXX XXX		13,201,767 17,930,391

100

*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	
<u>Apricots</u> (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		هه خته هیز روی هم خته می وی هم وی وی	110 125	Ton #	90.00 100.00	9,900 12,500	
(Juice	1960 1959	: : : : : : : : :		4,350 4,625	Ton It	60.00 70.00	261,000 323,750	
(Dried	1960 1959			100 140	Ton H	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 1959	35	2.29	 80	Ton N	360.00	28,800	
<u>Grapes</u> (Total) All	1960 1959	15,152 14,771		118,503 119,150	Ton "	منا کے بنے سے غذ ہونے دی سے میں میں کی کے	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	3 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	240,000 219,240	

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

*Figures not available **Only 17 acres harvested

	••••	······	D	duction					
	Year	Harvested	Per	JULICUTON		Per	Value		
Crop		acres	acre	Total	Unit	<u>unit</u>	Total		
(Canned	1960 1959		· · · · · · · · · · · · ·	650 650	Ton "	58.00 53.00	\$ 37,700 34,450		
(Crushed	1960 1959	 -		40,262 4 6, 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	میں ہے۔ سے مذہور		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.\$	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		
<u>Nectarines</u> (Total)	1960 1959	348 295		797 903	Ton "	84.00 95.00	66,948 85,785		
<u>Olives</u> (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		
Strawberries (Total)	1960 1959	270 253	5.3 6.0	1,431 1,518	Ton	278.00 250.00	397,818 379,500		
Walnuts	1960 1959	11,801 11,417	.421 .369		Ton	510.00 480.00	2,533,680 2,022,240		
TOTAL	1960 1959	56,866 57,578	XXX XXX	XXX XXX	XXX XXX	XXX XXX	25,027,770 25,559,596		

þ

Ì

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

-14-

		Produ	uction Quantity			Value		
Item	V		ea	sold		Per		
	Year	House sq. ft.	Field acres	by Producers	Unit	unit	Total	
Nursery Crops								
(Deciduous fruit &								
nut trees	1960	XXXX	45	590,368	Plants		\$ 330,335	
	1959	XXX	80	479,617	17		334,794	
(Grapevines	1960	XXXX	10	238,840	Plants		14,840	
	1959	XXX	10	330,000	Ħ		20,000	
(Rose plants	1960	xxx	131	1,940,000	Plant s		660,000	
	1959	XXXX	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	It		203,385	
(Vegetable plants	1960	xxx	12	3,872,900	Plants		17,695	
	1959	XXX	7	2,520,000	10		14,569	
(Ornamental trees &								
shrubs <u>a</u> /	1960	XXX	10	307,708	Plants		138,050	
	1959	XXX	45	329,855	11		125,550	
(Bedding plants	1960	3,000	xxx	2,000	Flats		3,000	
	1959	XXX	3,000	2,000	Plants	1.50	3,000	
(Cut green								
decoratives $\underline{a}/$	1960	XXXX	25	60,000	Bunches	•55	33,165	
	1959	XXXX	34	95,200	n	•55	52,360	
(Indoor	70/0							
decoratives <u>a</u> /	1960	48,650	XXX	180,300	Plants		54,085	
	1959	48,650	28	180,300	11		54,085	
OTAL	1960	XXX	XXX	XXX	XXXX		1,299,170	
	1959	XXX	XXX	XXX	XXXX		1,830,743	

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

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

		Production			Value		
	Year	No. of head	Total liveweight	Unit	Per unit	Total	
Cattle and calves							
(Beef	1960 * 1959	57,000 61,000	484,000 488,000	cwt. n	23.00 25.00	<pre>\$ 11,132,000 12,200,000</pre>	
(Dairy	1960 1959	47,000 xxx	180,000 xxx	cwt. xxxx	10.00 xxx	1,800,000 xxx	
Sheep and lambs (Revised)	1960) 1959	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 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 1,000,000	7,220,318 4,500,000	Lbs. M	9.11¢ 7.7¢	657,771 346,500	
Chicks	1960 1959	26,136,000 21,988,154	XXX 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. M	24.86¢ 24.4¢	7,638,384 4,604,434	
Turkeys, poults	1960 1959	4,889,000 3,717,000	XXX XXX	Each	58°0¢ •22¢	2,835,620 2,044,350	
Rabbits	1960 <u>1959</u>	16,000 99,000	64,000 396,000	Lbs。 "	.24¢ .25¢	15,360 99,000	
TOTAL	1960 1959	XXX XXX	XXX XXX	XXX XXX	XXX XXX	31,883,773 24,979,025	
LIVESTOC	K AND I	POULTRY PRODUC	TS: PRODUCTI	ON AND	VALUE, 195	9-60	
	Year	Produc	tion Un:	it	Per unit	Total	
Milk							
Market (Revised)	1960 1959	3,757, 3,716,		t.	4.19 4.24	15,760,000 15,774,000	
Manufacturing (Revised)	1960 1959	2,959, 2,856,		t .	3.22 3.30	9,539,000 9,440,000	

Canal Property

*No breakdown between beef and dairy

-16-

		Year	Production	Unit	Per unit	Total
Eggs, c		1960	34,787,250	Doz.	33.4¢	\$ 11,618,942
(Marke		1959	22,916,666	H	29.2¢	6,691,666
Eggs, t		1960	4 ,188, 500	Each	25.7¢	1,076,445
(Hatch		1959	3,489,652	"	25.3¢	882,882
TOTAL	(Revised)	1960 1959	XXXXX	XXXXX XXXXX	XXXXX	37,994,387 32,788,548

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1959-60

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

·	January 1, 1960	January 1, 1961
<u>Cattle and calves</u> Milk cows 2 years and over Cattle and calves on feed	(Revised) 92,500 (Revised) 75,500	87,000 73,600
Sheep and lambs	12,500	11,600
Hogs and pigs	7,500	8,250
Horses and mules	3,150	3,307
Hens and pullets of laying age	1,250,000	1,400,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1959-60

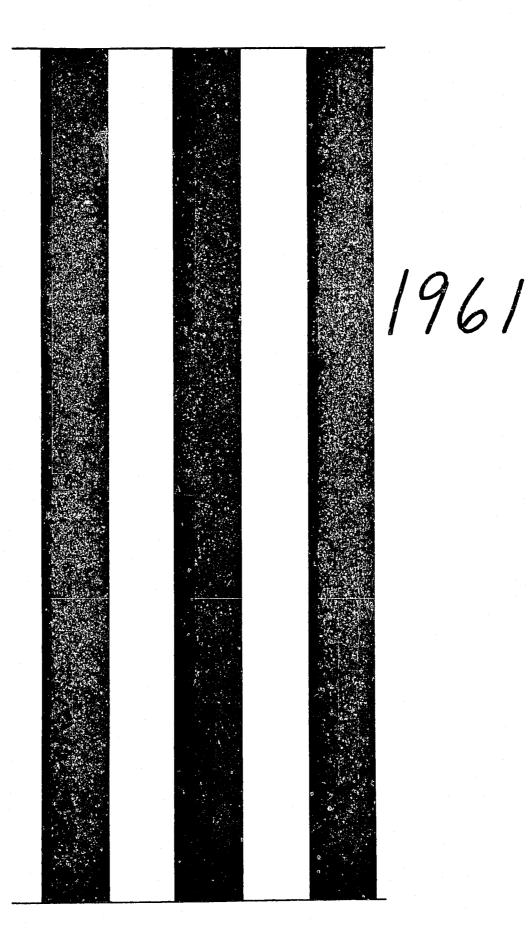
		Production		Value		
	Year	Total	Unit	Per unit	Total	
Honey	1960 1959	610,000 572,400	Lbs. N	.12 .095	\$ 73,200 54,378	
Beeswax	1960 1959	11,666 9,540	Lbs.	•42 •42	4,900 4,007	
Package bees	1960 *19 59	2,735 xxx	Lbs. xxx	.67½ xxx	1,846 xxx	
Pollination	1960 1959	10,000	Colony n	2.50 2.70	25,000 27,000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

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

ITEM		ACREAGE	ESTIMATED VALUE
Field Crops	1960	745 ,1 00	\$ 27,173,717
	1959	754 , 770	26,262,499
Seed Crops	1960	6,515	1,059,161
	1959	9,050	991,250
Vegetable Crops (Revised)	1960	34,230	13,201,767
	1959	34,685	17,930,391
Fruit and Nut Crops	1960	56,866	25,027,770
	1959	57,578	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 Products (Revised)	1960 1959		37,994,387 32,788,548
Apiary Products	1960 1959		104,946 85,385
(Revised)	1960	842,711	137,744,691
	1959	856,083	130,427,437

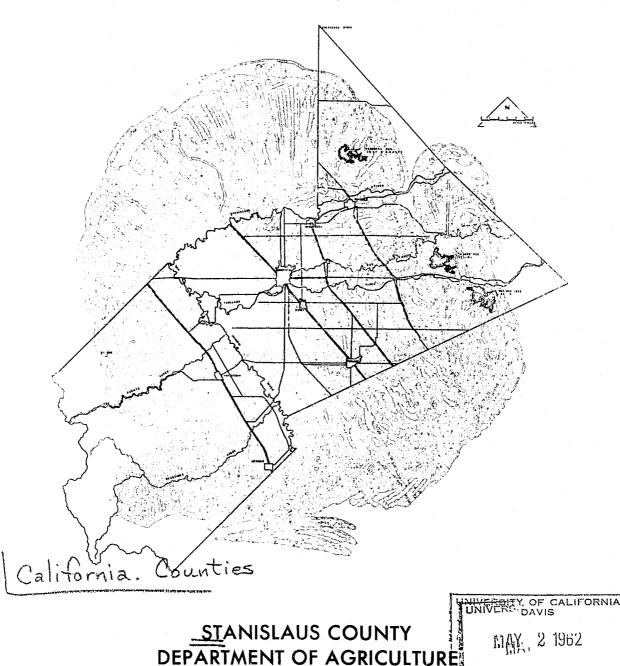
)

)



1961 AGRICULTURAL <u>CROP REPORT</u>

Ref V.F.



P. O. BOX 2015, MODESTO, CALIFORNIA

LIBRARY

STANISLAUS COUNTY

DEPARTMENT OF AGRICULTURE

MILO M. SCHROCK AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT FOR YEAR 1961

Compiled by FRANK E. HAYES DEPUTY AGRICULTURAL COMMISSIONER

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

> > * * * *

BOARD OF SUPERVISORS

ROBERT W. FAHEY, CHAIRMAN	DISTRICT 1
JOE DOMECQ	DISTRICT 2
CHAS. A. BRINK	DISTRICT 3
FRANCIS RUGGIERI	DISTRICT 4
JAMES J. FRANZEN	DISTRICT 5

* * * *

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.

J. VERNON PATTERSON County Director of Extension

Respectfully submitted,

MINO M. SCHROCK County Agricultural Commissioner

FIELD CROPS

<u>Alfalfa</u> - - 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.

<u>Grain</u> - 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. Oat yields down, prices up, and gross income down. Rice production and revenue down.

<u>Field Corn</u> - - 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 - - Acreage increased slightly due to new areas out-</u> side the irrigation districts being brought under irrigation.

Party.

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

<u>Alfalfa</u> - - 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.

<u>Peas</u> - 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.

harmente.

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

<u>Spinach</u> - - 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.

Lettuce - - 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

<u>Almonds - - Almond</u> 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.

<u>Apricots</u> - 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.

<u>Grapes</u> - - 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.

<u>Clingstone Peaches - - 1961</u> 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.

<u>Nectarines</u> - - 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%.

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

<u>Sheep</u> - - 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.

<u>Poultry</u> - - 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

ſ

[

٢

÷.

1

B. (2011

4 -----4

1

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

CROP	BEARING ACRES	*NON-BEARING
ALMONDS 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 Moorpark-Hemskirke Tilton Other Apricots	182 5 2,710 <u>1</u> 2,898 2,449	75 1,114 <u>37</u> 1,226 1,207
CHERRIES Bing	38 2 35 3 78 52	$ \begin{array}{r} 24 \\ 1 \\ 10 \\ 11 \\ \underline{2} \\ 48 \\ 75 \\ \end{array} $
CHESTNUTS	5	
FIGS Black	28 1 15 44 44	
GRAPES, RAISIN Muscat	87 <u>6,982</u> 7,069 6,592	<u>334</u> 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	
MalagaRed Malaga		
	41	
Ribier	48	
Tokay	19	-
Other Table Grapes	26	
TOTAL TABLE VARIETIES 1961	583	600 age 470
1960	583	
GRAPES, WINE		
Alicante Bouschet	630	3
Burger	33	
Carignane	3,891	87
Feher Szagos – – – – – – – – – – – – – – – – – – –		07
Franken Riesling	34	
Franken Riesling	15	
French Columbard	81	
Grenache	1,428	402
Mission	576	181
Palomino-Chasselas	802	4
Petite Sirah		
Salvador	141	-
Valdepenas	276	26
Zinfandel	270	
Other Wine Grapes	111	
TOTAL WINE VARIETIES 1961	8,295	703
1960	7,977	1,000
NECTARINES		
Early Le Grand	8	
Freedom	10	400 400 and
Gower	8	
Late Le Grand	25	
Le Grand	128	
Quetta	16	
Red Grand	16	
John Rivers	11	1
Sun Grand	91	
Other Nectarines	86	15
		15
TOTAL NECTARINES 1961	399	16
1960	348	67
OLIVES		
Ascolano	1	,
Manzanillo	104	
Mission	164	
Sevillano	2	
Other Olives	ĩ i	
TOTAL OLIVES 1961	272	
101AL CHIVE 1961 1960	272	
1900	~ ~ ~	

-6-

BEARING ACRES

NON-BEARING

PEACHES, CLING

Andora	502 266 519 1,938 914 1,482 1,521 26 1,606 4,472 37 71 1,467 966 38 212 114 54 184 435 220 1,085 36 121 258 18,544 1606	$ \begin{array}{r} 3\\ 50\\ 82\\ 48\\ 942\\ 81\\ 219\\\\ 57\\ 1,200\\\\ 339\\ 34\\\\ 29\\ 3\\ 204\\ 37\\ 410\\ 23\\ 345\\\\ 162\\ 470\\ 4,738\\ 5,571\\ \end{array} $
1960 PEACHES, FREESTONE	16,060	5,571
Elberta J. H. Hale Kirkman Gem Lovell Muir Red Haven Rio Oso Gem Other Freestone Peaches TOTAL FREESTONE PEACHES 1961 1960	3,060 119 31 161 29 12 258 80 3,750 3,354	150 1 5 3 10 6 7 <u>166</u> 348 752

CROP

P. I. C. L. C. L.

د د ا

C. SALEN 4

1

CROP		BEARING ACRE	s * <u>Non-</u>]	BEARIN	
<u>PEACHES</u> (Continued) TOTAL ALL PEACHES	1961 1960		2,294 9,414		5,086 6,323
PEARS	1961 1960	6 6		211 211	
PECANS	1961 1960	23 23			
PERSIMMONS	1961 1960	15 15			
PLUMS	1 961 1960	29 29		3 3	
POMEGRANATES	1961 1960	9 9			
QUINCES	1961 1960	3 2		1 2	
WALNUTS					
Blackmer		63 96 3,303 3,999 1,935 592 2,135 175 45 54 12,397 11,801	3,	26 900 269 435 7 692 129 136 49 136 49 643 239	

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

- 8 --

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

		-		lction		Value Per			
a		Harvested	Per						
Crop	Year	acres	acre	Total	Unit	unit	Total		
Barley	1961 1960	42,000 53,000	1.00 1.10	42,000 58 000	Ton "	41.00 41.20	\$ 1,720,00 2,402,00		
Beans, dry edible									
(Total	1961 1960	36,900 32,900	•77 •79	28,305 26,130	Ton "	197.00 196.00	5,575,00 5,122,00		
(Blackeyes	1961 1960	7,800 6,400	•60 •65	4,680 4,160	Ton #	130.00 175.00	608,00 728,00		
(Baby Limas	1961 1960	7,200 6,000	1.0 1.10	7,200 6,600	‴)n #	160.00 154.00	1,152,00 1,016,00		
(Large Limas	1961 1960	10,900 10,200	•75 •75	8,175 7,650	Ton #	285.00 270.00	2,330,00 2,066,00		
(Other Varieties	1961 1960	11,000 10,300	•75 •75	8,250 7,720	Ton "	180.00 170.00	1,485,00 1,312,00		
Corn	1961 1960	2,500 5,000	1.1 1.20	2,750 6,000	Ton "	49.00 49.00	135,000 294,000		
Cotton Lint (Revis e d)	1961 1960	104 100	850 684		Bale_ n	<u>b</u> / .360 b/ .336			
Cottonseed	1961 1960			72 78	Ton #	50.86 44.00	3,66 3,43		
Hay (Alfalfa	1961 1960	63,000 66,000	7.05 6.60	444,000 436,000	Ton #	22.00 23.00	9,768,00 10,028,00		
(Grain	1961 1960	16,000 16,000	2.0 1.70	32,000 27,200	Ton	17.00 20.00	544,00 544,00		
(Wild	1961 1960	1,000 1,000	1.50 .80	1,500 800	Ton	16.00 20.00	24,00 16,00		
Dats	1961 1960	5,000 5,300	.70 .80	3,500 4,240	Ton	48.00 46.00	168,00 195,00		
<u>asture & Range</u> (Irrigated pasture	1961 1960	90,000 86,000			Acre "	45.00 45.00	4,050,00 3,870,00		
(Sudan Grass	1961 1960	3,570 4,060	····		Acre "	30.00 30.00	107,00 122,00		
(Range	1961 1960	425,000 430,000		من میں اللہ میں اللہ اللہ میں اللہ میں الل	Acre	4.00 4.00	1,700,00 1,720,00		

b/ 500 lb. gross wt. c/ Per pound

tran

å

1 J

.

-

. -4 ~ -

4 --. . . ia

]

		<u> </u>	Prod	uction		Valu	e
		Harvested	Per			Per	
Crop	Year	acres	acre	Total	Unit	unit	Total
Rice (Revised)	1961 1960	1,750 2,190	2.25 2.00	3,940 4,380	Ton "	89.00 93.00	\$ 351,000 407,000
<u>Silage</u> (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 Grain	1961 1960	4,000 2,900	1.75 1.50	7,000 4,350	Ton "	43.00 40.00	301,000 174,000
<u>Straw</u> (Grain	1961 1960			5,200 6,300	Ton "	10.00	52,000 63,000
Wheat	1961 1960	452 600	1.42 1.30	642 780	Ton #	63.00 60.00	40,400 46,800
<u>Sugar Beets</u>	1961 1960	4,775 2,850	17.4 20.50	82,900 58,400	Ton #	12.00 12.50	995,000 730,000
Misc. Field <u>Crops</u>	1961 1960	1,100 1,300		مور بور مور بر مور بر مور بر مور مور مور مور مور مور مور مور مور مو	Acre "	100.00	110,000 130,000
TOTAL (Revised)	1961 1960	718,150 745,100					26,935,920 27,186,630
SEED CROPS	S: ACRI	LAGE, PRODU	CTION,	AND VALUE,	1960-6	<u>1</u>	
Alfalfa (Certified	1961 1960	1,327 1,780	550 525	730,000 934,000	Lbs.	• 40 • 365	292,000 341,000
(Common	1961 1960	1,8 <u>7</u> 0 1,000	418 600	756,000 600,000	Lbs. n	.29 .28	219,000 168,000
Deee	1961	1,500		4,600,000	Lbs.	•05 •065	230,000
Peas	1960	1,100	2,400	2,640,000		.005	172,000

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

Party and

-

Party and the second second

Ten bere

(manual)

Contraction of the local distribution of the

Statistics of

SEED CROP	S: ACREA	GE, PRODUC	CTION, AN	D VALUE,	1960-61	
Misc. Field and Vegetable Crops	1961 1960	1,535 1,300			Acre	72.00 \$ 110,520 140.00 182,000
TOTAL	<u>1960</u> 1961 1960	6,824 6,515				\$ 949,520 \$1,058,000

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

				lction		Value		
		Harvested	l Per			Per		
Crop	Year	acres	acre	Total	Unit	unit	Total	
Beans, Green Lima	1961	7,700	1.32	10,200	Ton	151.00	\$ 1,540,000	
	1960	7,500	1.35	10,100	"	145.00	1,464,000	
Broccoli	1961	108	2.5	270	Ton	140.00	37,800	
	1960	200	3.00	600	#	140.00	84,000	
Carrots	1961	325	20.0	6,500	Ton	20.00	130,000	
	1960	280	18.0	5,040	"	20.00	101,000	
Cauliflower	1961	470	4•5	2,115	Ton	130.00	275,000	
	1960	400	5•00	2,000	n	130.00	260,000	
Corn, sweet	1961	200	4.0	800	Ton	98.00	78,000	
	1960	550	4.0	2,200	#	80.00	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	
<u>Melons</u>	1961	715	7.8	5,577	Ton	80.00	446,000	
(Cantaloupe	1960	1,300	3.8	4,940	#	110.00	543,000	
(Honeydews	1961	2,942	7.9	23,282	Ton	75.50	1,758,000	
	1960	3 ,90 0	6.5	25,400	11	70.00	1,778,000	
(Persian	1961	575	5.8	3,335	Ton	87.00	290,000	
	1960	775	4.4	3,410	n	100.00	341,000	
(Other Muskmelons	1961	720	6.6	4,752	Ton	87.00	413,000	
	1960	1,400	8.0	11,200	#	90.00	1,008,000	
(Watermelons	1961	1,620	12.5	20,250	Ton	22.50	455,000	
	1960	1,700	12.5	21,200	"	17.50	371,000	

L

L

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

1

			Produ	ction	·····	V	alue
		Harvested	Per			Per	
Crop	Year	acres	acre	Total	Unit	unit	Total
<u>Onions</u>	1961	200	13.0	2,600	Ton	44.00	\$ 114,400
	1960	300	15.0	4,500	"	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	"	71.00	373,000
Peppers, Bell	1961	1,150	9.5	10,900	Ton.	105.00	1,144,500
	1960	850	10.7	9,100	"	79.00	719,000
Pumpkins	1961	380	21.4	8,140	Ton	11.00	89,500
	1960	200	12.0	2,400	"	15.00	36,000
Spinach	1961	1,650	8.06	13,300	Ton	23.90	318,000
	1960	1,950	7.1	13,800	"	22.50	310,000
Squash	1961	75	10.0	750	Ton	35.00	26,000
	1960	200	10.0	2,000	"	22.00	44,000
Sweet Potatoes	1961	500	3.5	1,750	Ton	150.00	263,000
	1960	511	3.3	1,690	"	160.00	270,000
<u>Tomatoes</u> (Total)	1961 1960	7,840 8,100	15.6 12.5	122,820 101,500	Ton n		5,085,000 4,685,000
(Fresh	1961 1960	2,440 4,600	7.0 7.0	17,080 32,200	Ton #		1,913,000 3,091,000
(Ripes to Cannery	1961		3.5	8,540	Ton	30.00	256,000
from fresh fields)	1960		3.5	13,300	"	23.00	306,000
(Cannery	1961 1960	5,400 3,500	18.0 16.0	97,200 56,000	Ton #		2,916,000 1,288,000
Misc. Vegetables	1961 1960	900 900			Acre	150.00 150.00	135,000 135,000
TOTAL (Revised)	1961 1960	33,035 34,230				\$	13,571,600 13,179,000

			Product	ion	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 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	it tt	64.00 90.00	38,400 9,900	
(Juice	*1961 1960	مد بن به ب م		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 28	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	FT TE	320.00 280.00		
Cherries	1961 *1960	78	2.0	156	11 11	260.00	40,600	
Grapes (Total) All	1961 1960	15,947 15,152	7.82 7.69	124,650 116,550	11 11	50.19 38.40		
(Raisin varieties (Total)	1961 1960	7,069 6,592	7.5 7.21	53,000 47,500	H H	38.68 36.20	2,050,10 1,720,70	
(Fresh market	1961 1960			280 150	11	80.00 60.00		
(Dried - green Wt. Natural Thompsons	1961 1960			600 400	11 71	47.87 60.00		
(Golden bleached Thompsons Green Weight	1961 1960			4,050 6,000	11 11	32.00 40.00		

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

*Figures not available

5

1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -

Í

			Product	tion		Value		
Crop	Year	Bearing acres	Per acre	Total	<u>Unit</u>	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	H H	38.20 35.00	1,799,000 1,410,000	
(Table Varieties (Total)	1961 1960	5 83 583	9.0 9.0	5,250 5,250	11 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			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 21	60.21 40.20	3,998,000 2,562,000	
(Fresh Market	1961 1960			2,895 3,200	58 18	65.00 43.00	188,000 138,000	
(Crushed	1961 1960		 	63,500 60,600	11 11	60.00 40.00	3,810,000 2,424,000	
Nectarines	1961 1960	400 348	6.24 2.29	2 , 496 797	11 17	67.50 84.00	168,000 66,900	
Olives (Revised)	1961 1960	272 272	•84 •66	229 180	tt IT	155.00 104.00	35,500 18,800	
Peaches, Clings	*1961 1960	18,546 16,060	11.4 12.4	212,000 199,000	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	H	43.00 40.00	1,591,000 1,676,000	
Strawberries	1961 1960	350 270	5.68 5.3	1,988 1,430	11	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		
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	

)

1

1

)

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

*Includes pickles. +Not available.

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

		Produc		Quantity	Value		
		are		sold		Per	
tem	Year	House		by	Unit	unit	Total
······································		sq. It	. acres	Producers			
Nursery Crops							
(Deciduous fruit &	1961		105	1,240,000	Plants	.387 \$	
nut trees	1960	 .	45	590,000	11	•559	330,000
(Grapevines	1961		12	281,000	Plants	.056	15,800
	1960		10	239,000	18	.062	14,800
(Rose plants	1961		25	254,000	Plants	.382	97,000
	1960		131	1,940,000	11	. 340	660,000
(Small fruit plants	1961		15	4,000,000	Plants	.014	56,000
	1960		30	5,000,000	89	.0096	48,000
(Vegetable plants	1961		15	4,016,000	Plants	.0065	26,100
	1960		12	3,873,000	89	.0046	17,700
(Ornamental trees &							
shrubs <u>a</u> /	1961		15	326,000	Plants	.402	131,000
	1960	ويروز فلنت بتروي	10	308,000	11	. 448	138,000
(Bedding plants	1961	3,000		2,000	Flats	1.35	2,700
	1960	3,000		2,000	19	1.50	3,000
(Cut Green							
decoratives	1961	- Carlo Sanata (Sanata	10	40,000	Bunches		22,000
	1960	ورون بخت نوري	25	60,000	Ħ	•55	33,200
(Indoor							
decoratives	1961	43,560	and the state of the	113,000	Plants	.588	66,500
	1960	48,650		180,000	11 	.301	54,100
OTAL	1961					\$	897,100
	1960					**	,298,800

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

-15-

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1960-61

				iction		Valu	e
		Year	No. of head	Total liveweight	Unit	Per unit	Total
0-++1							
Cattle an (Beef	d calves	1961	58,140	1.91. 000	out	23.00 \$	11,362,000
(peer		1961		494,000	cwt.	23.00	
		1900	57,000	484,000	••	23.00	11,132,000
(Dairy		1961	47,000	180,000	cwt.	10.00	1,800,000
(Duri)		1960	47,000	180,000	11	10.00	1,800,000
		2/00	4, ,000	200,000		20000	_,,.
Sheep and	lambs	1961	8,300	9,545	cwt.	15.00	143,000
······································		1960	8,850	10,300	11	16.50	170,000
		•				- •	
Hogs and	pigs	1961	8,650	12,975	cwt.	17.25	224,000
		1960	8,400	12,600	11	17.00	214,000
		-		•			
Horses and	d mules	1961	1,200		Head	250.00	300,000
	(Revised)	1960	3,150	ilineis dance senat	19	150.00	472,000
			-				
Broilers	and fryers	1961	5,952,000	21,784,000	Lbs.	.151	3,289,000
		1960	5,112,000	18,403,000	11	. 183	3,368,000
Other chi	<u>ckens</u>		1,700,000	7,650,000	Lbs.	•069	528,000
		1960	1,605,000	7,220,000	11	.091	658,000
<u>Chicks</u>			27,421,000		Each	.135	3,702,000
		19602	2 6, 136 , 000	923 94 9 4	Ħ	.137	3,581,000
-		20/2		00 0 00 000	• 1	- 40	r (00 000
Turkeys,	neavy	1961	1,576,000	30,732,000	Lbs.	.183	5,623,000
		1960	1,544,000	30,726,000	11	. 249	7,651,000
M		20/2			17 h	540	0 756 000
Turkeys,	poults	1961	4,844,000		Each "	•569	2,756,000
		1960	4,889,000			•58	2,836,000
Pobbito		1961	20,000	90,000	Lbs.	.228	20 520
Rabbits		•	20,000		н 102°		20,520
		1960	16,000	64,000		•24	15,400
TOTAL		1961	ديور ويون هيب	-COLD Viewar Calab			\$ 29,747,520
	(Revised)	1960		dan dan jag			\$ 31,897,400
	LIVESTOCK	AND PO	ULTRY PRODUCT	S: PRODUCTION		LUE, 1960-	<u>.61</u>
					Per		
		Year	Produc	tion Unit	unit	Tc	otal
M3 71-			3,917,	000	ימיר (6 14 9	34,000
Milk		1041		.000 cwt.	4.17	\$ 16,3	D000
<u>Milk</u> Market	(Derri 2)	1961		000			
	(Revised)	1961 1960	3,766,	000 11	4.21		55,000
Market		1960	3,766,	000 "	4.21	15,8	55,000
			3,766, 3,038, 2,967,	000 "		15,8 10,2	

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

	Year	Production	Unit	Per unit	Total
Eggs, chicken	1961	38,266,000	Doz.	•306	<pre>\$ 11,709,000 11,619,000</pre>
(Market	1960	34,787,000	"	•334	
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, 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

* Not available.

(The second

and the second

Large L

and a second

-

4 10.00.3

للمنتقط

Constraints &

Barranta

Contract

1

APIARY PRODUCTS: PRODUCTION AND VALUE, 1960-61

		Pr	oduction		Value
	Year	Total	Unit	Per unit	Total
Honey	1961	666,000	Lbs.	.13	\$ 86,600
	1960	610,000	"	.12	73,200
Beeswax	1961	6,600	Lbs.	• 43	2,800
	1960	11,700	"	• 42	4,910
Package Bees	1961	608	Lbs.	1.00	600
	1960	2,740	n	.675	1,850
Pollination	1961	10,000	Colony	2.50	25,000
	1960	10,000	#	2.50	25,000
TOTAL	1961 1960			an dinta ar kom	115,000 104,960

-17-

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

ITEM			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 13,179,000
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		115,000 104,960
	(Revised)	1961 1960	819,691 842,711	<pre>\$ 142,131,460 \$ 138,050,970</pre>



Ref.VF. Corg Constic 1 9 6 2 A G R l C U S T A N T U R A S L A U S L C R O P C O U N R E P O T Y R DEPARTMENT OF AGRICULTURE

P. O. BOX 2015, MODESTO, CALIFORNIA

STANISLAUS COUNTY

Ĩ

DEPARTMENT OF AGRICULTURE

MILO M. SCHROCK AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT FOR YEAR 1962

Compiled by FRANK E. HAYES DEPUTY AGRICULTURAL COMMISSIONER

* * * *

Cover make-up RICHARD LANG

* * * *

BOARD OF SUPERVISORS

JAMES J. FRANZEN, CHAIRMAN	DISTRICT 5
JOE DOMECQ	DISTRICT 2
CHAS. A. BRINK	DISTRICT 3
FRANCIS RUGGIERI	DISTRICT 4
ROBERT W. FAHEY	DISTRICT 1

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

<u>Alfalfa</u> - - 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.

Dry Beans - - 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.

<u>Cotton</u> - - A small item but production somewhat better. Acreage decreased slightly as well as gross income.

Irrigated Pasture - - 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

<u>Alfalfa</u> - - 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.

Peas - - 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.

Watermelons - - 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.

<u>Cantaloupes</u> - - 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 low'r 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.

<u>Spinach</u> - - 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%.

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

- 2 -

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.

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

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

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.

<u>Nectarines - - Yields and prices a little more favorable.</u> 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.

<u>Dairying</u> - - 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.

CROP	BEARING ACRES	NON-BEARING	TOTAL
ALMONDS Davey Drake	198 279 177 323 1 1848 638 3291 45 14 6,814 6,814 6,346	321 24 2 11 479 669 329 2597 29 34 4,495 4,541	11,309 10,887
APRICOTS Blenheim-Royal	222 4 3162 <u>1</u> 3,389 2,831	110 2022 2,132 2,514	5,521 5,345
CHERRIES Bing Black Republican	48 1 3 4 28 84 66	76 3 7 30 8 1 125 123	<u> 209</u> 189
FIGS Black Kadota TOTAL FIGS 1962	32 <u>17</u> 49	 	49
GRAPES, RAISIN Muscat Thompson Seedless TOTAL RAISIN VARIETIES 1962 *1961	72 <u>7756</u> 7,828 7,085	19 <u>844</u> 863 1 , 621	8,691 8,706

1962 PERMANENT CROP ACREAGES - COMPLETED RESURVEY

J

]

J

ľ

÷

1.00

CROP	BEARING	ACRES	NON-BEARING	TOTAL
GRAPES, TABLE Emperor	50 299 27 47 6 7 80 516 479			
GRAPES, WINEAlicante BouschetBurgerCarignaneCarignaneColumbardColumbardFeher SzagosFranken RieslingFrench ColumbardGolden ChasselasGrand NoirGrenacheGrenacheMalvoisiesPalominoSalvadorSemillonValdepenasZinfandelOtherTOTAL WINE GRAPES#1961	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 5 55 996 1,577	1 <u>0,11,2</u> 9,922
TOTAL ALL GRAPES 1962 *1961	17,490 15,909		1,859 3,235	19,349 19,144
NECTARINES Freedom - Le Grand - Early Le Grand - Late Le Grand - Quetto - Red Grand - Sun Grand - Early Sun Grand - Other - TOTAL NECTARINES 1962	2 39 20 24 25 33 41 65 251 232		 	

- 6 -

CROP	BEARING ACRES	NON-BEARING	TOTAL
OLIVES Ascolano Manzanillo Mission Serillano TOTAL OLIVES 1962 *1961	1 89 145 1 236 242	13 13 13	
PEACHES, CLINGAndoraCarolynCaronaCortezDixonFortunaGaumeGiblinGomes-StuartHalfordHowardJohnsonLibbeeLoadelPaloraPeakShastaSimsSowellStanfordStanfordVivianVivianWilliamsWiserOtherTOTAL CLING PEACHES 1962*1961	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 27 969 145 296 90 1263 89 338 82 36 714 23 508 37 86 276 438 4,9214 5,679	23,396 23,624
PEACHES, FREESTONE Early Elberta Elberta J. H. Hale Lovell Muir Red Globe Red Haven Rio Oso Gem Other TOTAL FREESTONE PEACHES 1962 *1961		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		15
<u>PERSIMMONS</u> 1962	12		12
PLUMS1962 *1961	42 36	11 13	53 49
POMEGRANATES 1962	8	Gant dan kan	8
PRUNES 1962 *1961	1 1	40	41 1
WALNUTS Blackmer Concord Eureka Franquette Hartley Mayette Nugget Payne Waterloo Other Seedling TOTAL WALNUTS 1962	55 72 3311 3949 2268 505 2259 175 41 12,647 12,166	16 1306 323 2785 3 206 922 139 111 63 5,874 5,998	18,521 18,16h

* Revised

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

<u>Year</u> 1962 1961	Harvested acres 42,500	Per acre	Total		Per	
	12 500		TOPAT	Unit	unit	Total
	42,000	.80 1.00	34,000 42,000	Ton	43.00 41.00	\$1,530,000 1,720,000
1962	35,400	•78	27,680	Ton	173 .01	4,789,00
1961	36,900	•77	28,305	"	197 .0 0	5,575,00
1962	6,100	.60	3,660	Ton	150.00	549,000
1961	7,800	.60	4,680	"	130.00	608,000
1962	7,300	1.0	7,300	Ton	140.00	1,022,000
1961	7,200	1.0	7,200	"	160.00	1,152,000
1962	11,000	•76	8,360	Ton	220.00	1,839,000
1961	10,900	•75	8,175		285.00	2,330,000
1962	11,000	•76	8,360	Ton	165.00	1,379,000
1961	11,000	•75	8,250	"	180.00	1,485,000
1962	2,000	1.1	2,200	Ton	50.00	110,000
1961	2,500	1.1	2,750	"	49.00	135,000
1962 1961	89 104	890 850	<u>a</u> / 158 <u>a</u> / 177	Bale		5 c/ 28,100 D c/ 31,900
.962 .961			60 72	Ton	51.00 50.86	3,060 3,660
.962	60,000	7.10	426,000	Ton	23.50	10,011,000
1961	63,000	7.05	444,000	"	22.00	9,768,000
1962	14,000	2.0	28,000	Ton	20.00	560,000
.961	16,000	2.0	32,000		17.00	544,000
.962	1,000	1.50	1,500	Ton	17.00	25,500
.961	1,000	1.50	1,500		16.00	24,000
.962	4,000	1.0	4,000	Ton	45.00	180,000
.961	5,000	.70	3,500		48.00	168,000
.962 .961	88,000 90,000			Acre	45.00 45.00	3,960,000 4,050,000
.962 .961	3,900 3,570			Acre "	30.00 30.00	117,000
				Acre "	4.00 4.00	1,696,000 1,700,000
	961 962 961 962 961 962 961 962 961 962 961	.961 63,000 .962 14,000 .961 16,000 .962 1,000 .961 1,000 .961 5,000 .962 88,000 .961 90,000 .962 3,900	961 63,000 7.05 962 14,000 2.0 961 16,000 2.0 961 16,000 2.0 961 16,000 2.0 962 1,000 1.50 962 1,000 1.50 961 5,000 1.0 961 5,000 .70 962 88,000 .70 962 3,900 .961 961 3,570 .962 962 424,000 .000	961 $63,000$ 7.05 $1444,000$ 962 $14,000$ 2.0 $28,000$ 961 $16,000$ 2.0 $28,000$ 961 $16,000$ 2.0 $32,000$ 962 $1,000$ 1.50 $1,500$ 961 $1,000$ 1.50 $1,500$ 962 $4,000$ 1.0 $4,000$ 961 $5,000$ 7.0 $3,500$ 962 $88,000$ 7.0 $3,500$ 962 $3,900$ 961 $3,570$ 962 $424,000$ 961 $425,000$	961 $63,000$ 7.05 $1444,000$ " 1962 $14,000$ 2.0 $28,000$ Ton 961 $16,000$ 2.0 $32,000$ " 962 $1,000$ 1.50 $1,500$ Ton 961 $1,000$ 1.50 $1,500$ " 962 $4,000$ 1.0 $4,000$ Ton 961 $5,000$ 1.0 $4,000$ Ton 961 $90,000$ 1.0 $4,000$ Ton 961 $90,000$ 1.0 $4.cre$ 961 $3,570$ " $4.cre$ 962 $424,000$ $4.cre$ 961 $425,000$ $4.cre$	961 63,000 $7.05 444,000$ " 22.00 $962 14,000$ 2.0 $28,000$ Ton 20.00 $961 16,000$ 2.0 $28,000$ " 17.00 $962 1,000$ 1.50 $1,500$ Ton 17.00 $961 1,000$ 1.50 $1,500$ " 16.00 $962 4,000$ 1.0 $4,000$ Ton 45.00 $961 5,000$ 7.0 $3,500$ " 48.00 $962 88,000$ 6.70 8.000 8.000 8.000 $961 90,000$ 8.000 8.000 8.000 8.000 $961 3,570$ 8.000 8.000 8.000 $961 425,000$ 8.000 8.000 8.000 $961 425,000$ 8.000 8.000 8.000 $961 425,000$ 8.000 8.000 $961 425,000$ 8.000 8.000 $961 425,000$ 8.000 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 $961 425,000$ 8.000 9000 8.000 90000 8.000 90000 8.000 90000 8.000 900000 8.000 900000 8.000 9000000 8.000 9000000 <

c/ Per pound

				uction		Valu	10
Crop	Year	Harvested acres	Per acre	Total	Unit	Per unit	Total
Rice	1962 1941	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 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	387,000 301,000
<u>Straw</u> (Grain	1962 1961	400 cm m.		4,000 5,200	Ton	10.00 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			Acre	95.00 100.00	95,000 110,000
TOTAL (Revised)	1962 1961	707,582 718,150	ملك الحد يليد وعلم الحد		خته خته خته سو خه جه		26,400,660 26,935,960
SEED CROPS	: ACRE	AGE, PRODUC	FION, AI	ND VALUE,	1961-62		
Alfalfa (Certified	1962 1961	1,389 1,327	560 550	777,800 730,000	Lbs.	•45 ,!t0	350,000 2 92, 000
(Common	1962 1961	1,735 1,810	400 418	694,000 756,000	Lbs.	. 32 •29	222,000 219,000
Peas	1962 1961	1,500 1,500		3,300,000 4,600,000	Lbs.	•05 •05	165,000 230,000

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

7

]

]

]

1

...]

_]

]

l

)

_1

)

- 10 -

1962 1961

Red Clover

430 652 370 159,000 Lbs. 375 245,000 " i

•46 •40 73,000 98,000

SEED	CROPS: ACREAGE,	PRODUCTI	ON, AND	VALUE, 1961	L <u>-62</u>		
Misc. Field and Vegetable Crops	1962 1961	2,875 1,535			Acre	75.00	\$ 216,000 110,520
TOTAL	1962 1961	7,929 6,824			 		1,026,000 949,520

"

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

				Production			Value		
Crop	Year	Harvested	Per	Total	Unit	Per unit	Total		
Beans, Green Lima	1962 1961	acres 6,880 7,700	acres 1.28 1.32	8,810 10,200	Ton		\$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	7,74C 6,500	Ton "	20 . 00 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 10.0	4,260 4,850	Ton u	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 20,250	Ton	27.50 22.50	305,000 455,000		

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

- <u></u>				action	•		lue
Crop	Year	Harvested acres	Per acre	Total	Unit	Per unit	Total
Onions	1962 1961	203 200	20.0 13.0	1,060 2,600	Ton "	44.00	\$ 178,000
Peas, green	1962 1961	4,120 4,480	1.75 2.09	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	
(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	
Misc. Vegetables	1962 1961	800 900		400 area (an) 400 area (an)	Acre	175.00 150.00	
TOTAL (Revised)	1962 1961	31,308 33,035					\$12,467,700 \$13,571,300

Ņ

ł

)

- 12 -

			· · · · · · · · · · · · · · · · · · ·				
		D	Produc	tion		Val	ne
Crop	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
<u>Apricots</u> (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		CH+ 600 (17,900 15,800	Ton "	113.00 80.00	2,025,000 1,264,000
(Frozen	1962 1961			500 600	Ton	128.00 64.00	64,000 38,400
(Juice	1962 *1961	C28 663 mm	بية 23 مير. ابتد عير مع	3,300	Ton	90.00	297,000
(Dried	1.962 1961			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
<u>Grapes</u> (Total all) (Revised	1962 1) 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	5 3, 137 53,000	Ton "	45.03 38.68	2,392,700 2,050,000
(Fresh Market	*1962 1961			280	Ton	80.00	22,400
(Dried-green Wt. (Natural Thompsons	1962 1961	بیت جه کی بین مین این		600 600	Ton "	50.50 47.87	30,300 28,700
(Golden bleached (Thompsons (Green Weight	1962 1961			5,200 4,050	Ton "	41.92 32.00	218,000 130,000

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

* Figures not available

]

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

1

1

1

*			Produc	ction	Value		
Crop	Year	Bearing acres	Per acre	Total	IIni t	Fer unit	Total
(Canned	1962 1961			1,175 1,000	Ton	65.00 70.00	<u> </u>
(Crushed	1961 1961			46,162 47,100	Ton	10.00 44.80 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			180	Ton	80.00	 14,400
(Crushed	1962 1961			4,311 5,070	Ton	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 3,998,000
(Fresh Market (1)	1962 1961			5,563 2,895	Ton "	50.00 65.00	278,000 188,000
(Crushed (2)	1962 1961			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	107,000 168,000
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 11.4	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				325.00 300.00	3 9, 700 47,000
IOTAL (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

		Produc	a	Quantity sold		Value Per	
Item	Year	House sq. ft		by s Producers	Unit	unit	Total
Nursery Crops						1	
(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		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 "	.014 .014	77,000 56,000
(Vegetable plants	1962 1961	الله عله عليه الإن عليه عليه	15 15	2,615,000 4,016,000	Plants "	.006 .0065	15,700 26,100
(Ornamental trees & shrubs <u>a</u> /	1962 1961	642 ins 145	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	44,000 40,000	Bunches	•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			2			\$1,074,880 897,100

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

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

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1961-62

· · · · · · · · · · · · · · · · · · ·	•	Produ	iction		Valu	e
	Year	No. of head	Total liveweight	Unit	Per unit	Total
Cattle and calves (Beef	1962 1961	60,200 58,140	511,700 494,000	cwt.	24.00 23.00	12,281,000 11,362,000
(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	iao 60	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			~	(\$33,040,500 29,747,500

]

1

]

]

_]

)

	LIVESTOCK	AND H	POULTRY	PRODUCTS	5:	PRODUCTION	AND VALUE,	1961-62	
		Year	r	Product	tion	Unit	Per unit	Tota	- 1
Milk Market	(Revised)	1962 1961		232,000 397,000		cwt. "	4.19 4.21		17,732,000 16,406,000
Manufac	turing (Revised)	1962 1961		19,000 30,000		cwt.	3.21 3.32		10,012,000

	LIVESTOCK	AND POULIRI	PRODUCIS: PRO	DOCITON	Per	1/01	-02
		Year	Production	Unit	unit	T	otal
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	803 476 688 979 478 688	4.0 4.4 611		\$	41,115,000 39,675,000

TTUESTOCK AND POILTERY PRODUCTS. PRODUCTTON AND VALUE, 1961-62

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

		Production		Per Value		
مى يەرىپىيە بىرى بىرى بىرى بىرى بىرى بىرى بىرى بىر	Year	Total	Unit	unit	T	otal
Honey	1962 1961	806,000 666,000	Lbs. u	.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	948 105 (95) - (85) 683 533			\$	135,220 115,000

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

]

]

]

]

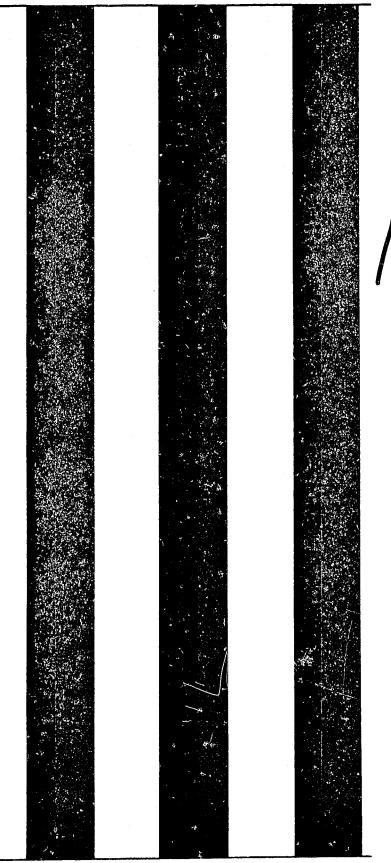
]

]

_]

_]

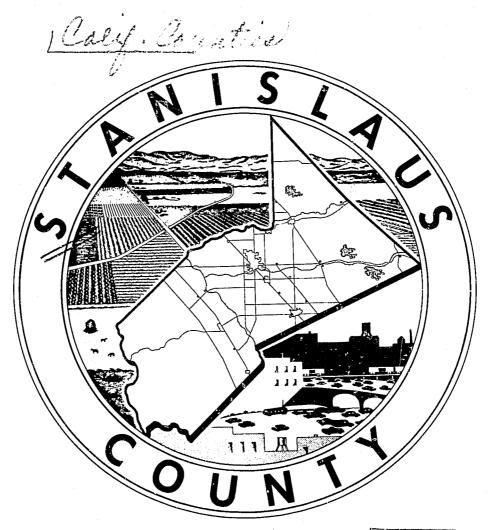
ITEM		ACREAGE	ESTIMATED VALUE
Field Crops	1962	707,150	26,400,660
	1961	718,150	26,935,960
Seed Crops	1962	7,929	1,026,000
	1961	6,824	949,520
Vegetable Crops	1962	31,308	12,467,700
	1961	33,035	13,571,300
Fruit & Nut Crops	1962	60,201	31,495,360
(Revised)	1961	61,682	30,140,100
Nursery Products	1962 1961		1,074,880 897,100
Livestock and Poultry	1962 1961		33,040,500 29,747,500
Livestock & Poultry Products	1962	80 au 10	41,115,000
(Revised)	1961		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



. ALL Y.F.

Marine

1963



UNIVERSITY OF CALIFORNIA DAVIS APR 1 0 1964 LIBRARY

AGRICULTURAL CROP REPORT

DEPARTMENT OF AGRICULTURE

P. O. BOX 2015 - MODESTO, CALIFORNIA

STANISLAUS COUNTY

D

ê

DEPARTMENT OF AGRICULTURE

MILO M. SCHROCK AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT FOR YEAR 1963

Compiled by FRANK E. HAYES DEPUTY AGRICULTURAL COMMISSIONER

* * * *

Cover make-up RICHARD LANG

* * * *

BOARD OF SUPERVISORS

JAMES J. FRANZEN	DISTRICT 5
JOE DOMECQ, CHAIRMAN	DISTRICT 2
CHAS. A. BRINK	DISTRICT 3
FRANCIS RUGGIERI, VICE CHAIRMAN	DISTRICT 4
ROBERT W. FAHEY	DISTRICT 1

* * * *

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:

i

Į.

2

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,

1-

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 Bea.s - - 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.

<u>Grain</u> - - 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.

<u>Cotton</u> - - 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

<u>Alfalfa</u> - - Certified alfalfa acreage nearly doubled in 1963. Production was better but prices were a little lower. Gross income from certified and noncertified 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.

-1-

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.

<u>Spinach</u> - - 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.

Ì.

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.

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

- 2 -

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.

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

<u>Apricots</u> - - 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.

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

<u>Clingstone Peaches</u> - - 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.

<u>Walnuts</u> - - 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.

-3-

Dairying - - 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.

<u>Poultry and Poultry Products</u> - - 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

- States

CROP	BEARING ACRES	NON-BEARING	TOTAL
ALMONDS Davey Drake IXL Jorconola Mercod Mission Ne Plus Ultra Peerless Other Almonds TOTAL ALMONDS 1963 1962	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 4,495	12,191 11,309
APRICOTS Blenheim-Royal Moorpark-Hemskirke Tilton Other TOTAL APRICOTS 1963 1962	247 4 3681 3,932 3,389	80 1902 <u>4</u> 1,986 2,132	5,918 5,521
CHERRIES Black Republican Black Tartarian Lambert Royal Ann Van Other TOTAL CHERRIES 1962	50 1 3 4 28 86 814	64 3 7 30 10 	203 209
FIGS Black Kadota TOTAL FIGS 1963 1962	32 <u>12</u> 144 49		<u>114</u> 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 Ribier Rose de Peru Tokay Other TOTAL TABLE GRAPES 1963 1962	50 282 47 6 7 80 472 516		472 516
GRAPES, WINEAlicante Bouschet	454 33 3884 34 8 119 169 10 2373 49 890 713 3 140 8 9,561 9,146	2 318 32 27 128 55 20 193 20 67 5 91 958 996	<u>10,519</u> 10,142
TOTAL ALL GRAPES 1963 1962	18,431 17,490	1,199 1,859	19,630 19,349
NECTARINES Freedom Le Grand Early Le Grand Late Le Grand Quetto Red Grand Sun Grand Early Sun Grand Other TOTAL NECTARINES 1963	2 40 20 27 26 33 41 80 271 251	6 5 5 5 5 5 5 5 5 46 63	

1

6 -

CROP	BEARING ACRES	NON-BEARING	TOTAL
OLIVES Ascolano Manzanillo Mission Sevillano TOTAL OLIVES 1963 1962	1 89 144 1 235 236	13 13 13	2148 2149
PEACHES, CLINGAndoraCarolynCarsonCoronaCortezDixonFortunaGaumeGiblinGomes-StuartHalfordHalfordHowardJohnsonLibbeeLoadelMcKnightPaloraPeakSimsSowellStanfordStarnSullivanVivianWiserOtherTOTAL CLING PEACHES 19631962	412 271 132 528 1818 1565 1367 1564 144 1457 4857 36 24 5 144 1352 770 25 197 88 65 196 661 187 1222 9 18 217 154 19,360 18,472	$ \begin{array}{c} 3\\ 217\\ 177\\ 177\\ 177\\ 11\\ 746\\ 13\\ 265\\ 106\\ 1121\\ 10\\\\ 140\\ 166\\ 262\\ 73\\\\ 140\\ 166\\ 262\\ 73\\\\ 140\\ 166\\ 262\\ 73\\\\ 140\\ 166\\ 262\\ 73\\\\ 56\\ 21\\ 2\\\\ 338\\ 17h\\ 4,713\\ 4,924 \end{array} $	<u>24,073</u> 23,396
PEACHES, FREESTONE July Elberta Elberta J. H. Hale Lovell Muir Red Globe Red Haven Rio Oso Gem Other TOTAL FREESTONE PEACHES 1962		1 212 2 2 34 27 276 440	3,657 3,647

-7-

• .

CROP	BEARING ACRES	NON-BEARING	TOTAL
TOTAL ALL PEACHES 1963	22,741	4,989	27,730
1962	21,679	5,364	27,043
PEARS Bartlett Winter Nelis Other TOTAL PEARS 1963 1962	104 6 110 20	569 20 589 503	
PECANS 1963	15	1	16
1962	15		15
PERSIMMONS 1963	12		12
1962	12		12
PISTACHIO NUTS 1963 1962	1	1	1
PLUMS 1963	48	5	53
1962	42	11	53
POMEGRANATES 1963	8		8
1962	8		8
PRUNES 1963	1	41	42
1962	1	40	41
WALNUTS Ashley Blackmer Concord Concord Eureka Franquette Hartley Mayette Nugget Payne Placentia Waterloo Other Seedling TOTAL 1963	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

- 8 -

Å.

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

			Produc	tion	Value		
_		larvested	Per acre	Total	Unit	Per unit	Total
Barley Rev.		acres 39,000 42,500	1.1 .80	42,900 34,000	Ton	45.40 8	\$1,948,000 1,530,000
Beans, dry edible (Total		34,700 35,400	.91 .78	31,610 27,680	Ton "	179.70 173.01	5,683,000 4,789,000
(Blackeyes	1963 1962	8,200 6,100	.80 .60	6,560 3,660	Ton "	200.00 150.00	1,312,000 549,000
(Baby Limas	1963 1962		1.2 1.0	10,200 7,300	Ton u	140.00 140.00	1,428,000 1,022,000
(Large Limas	1963 1962	9,000 11,000	•85 •76	7,650 8,360	Ton "	220.00 220.00	1,683,000 1,839,000
(Other varieties	1963 1962	9,000 11,000	.80 .76	7 ,2 00 8,360	Ton "	175.00 165.00	1,260,000 1,379,000
Corn	1963 1962		2.0 1.1	5,000 2,200	Ton	52.00 50.00	260,000 110,000
Cotton Lint	1963 1962		8 0 2 890		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	1,52 3,06
Hay (Alfalfa		58,000 2 60,000	7.0 7.10	406,000 426,000			10,556,00 10,011,00
(Grain		3 14,000 2 14,000	2.0 2.0	28,000 28,000		22.00 20.00	
(Wild	1963 1962		1.50 1.50	1,500 1,500	Ton	20.00 17.00	
Oats	196 196		.8 1.0	3,200 4,000) Ton	48.40 45.00	
Pasture & Range (Irrigated pasture		3 82,000 2 88,000			Acre "	45.00 45.00	
(Sudan Grass	196 196	3 3,400 2 3,900			Acre "	30.00 30.00	
(Range		420,000 2 424,000			Acre	4.00 4.00	

 $\frac{a}{b}$ rounds $\frac{b}{c}$ 500 lb. gross wt. $\frac{c}{c}$ Per pound

j

I

					duction		Valu	8
2	37.		Harveste		motol	Unit	Per unit	Total
Crop	<u> </u>	ear	acres	acre	Total	Unit	unito	TOUAL
Rice	יר	963	2,100	2.0	4,200	Ton	101.00	\$ 424,000
<u>ILLCE</u>		962	2,123	2.4	5,095	Ħ	95.00	484,000
	· · ·	/02	- , ,	- •-+	23-22			
Silage								
(Corn	1	963	21,500	12.5	269,000	Ton	6.00	1,614,000
·	19	962	21,000	12.5	263,000	\$t	5.50	1,447,000
	-	~/~	1 000	• •	. (00	m		287 000
Sorghum Grain		963	4,300	2.0	8,600	Ton	45.00	387,000
	T	962	5,000	1.80	9,000		43.00	387,000
Straw					•			
(Grain	ינ	963			4,000	Ton	10.00	40,000
(962			4,000	tt	10.00	40,000
Wheat		963	500	•75		Ton	64.00	24,000
	19	962	150	1.42	213	tt	71.40	15,000
Sugar Beets		963	4,250	21.6	91,800	Ton	12,00	1,102,000
Sugar Deeus		962	3,420	20.75		1011	13.00	923,000
		90£	0420	20010	10,000		T).00	<i>J</i> _ <i>J</i> , 0000
Misc. Field								
Crops		963	1,000			Acre	100.00	100,000
	1	962	1,000		نية بية <u>مع</u>	11 	95.00	95,000
m com at	-	963	602 205					28,428,520
TOTAL		962 962	692,305 707,582					26,400,660
		902	1019,002					20,200,000
	SEED CROP	S :	ACREAGE, P	RODUCTI	ON, AND VA	LUE, 196	2-63	
Alfalfa	-	963	2,470	600	1,482,000	Lbs.	•37	548,000
(Certified		962 962	1,389	560	777,800	1103.	•45	350,000
	ر ب	902	(U) e T	500	111,000		•42	JJ0 3 000
(Common	ו	963	1,040	500	520,000	Lbs.	.315	164,000
(00.11.011		962	1,735	400	694,000	11	•32	222,000
Peas		963			2,416,000	Lbs.	.05	121,000
	1	962	1,500	2,200	3,300,000	n n	•05	165,000
	-	010	51.0	609	200 000	T h =	1.0	1 (1 000
Red Clover		963	540	698	377,000	Lbs.	-40 1.6	151,000
	. 1	962	430	370	159,000		•46	73,000

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

1

]

SEED CRO	PS: ACREA	GE, PRODUCTIO	N, AND V	ALUE, 1962	<u>-63</u>		
Misc. Field and Vegetable Crops	1963 1962	1,800 2,875		er = 4 er = 4	Acre	95.00 75.00	171,000 216,000
TOTAL	1963 1962	6,910 7,929					1,155,000 1,026,000
VEGETABI	E CROPS:	ACREAGE, PROD	UCTION,	AND VALUE,	1962	-63	

J

1

للمناف الالمناط

			Produ	ction	Value			
		Harvested	Per			Per		
Crop	Year	acres	acres	Total	Unit	unit	Total	
Beans, Green Lima	1963 1962	4,470 6,880	1.50 1.28	6,720 8,810	Ton "	143.00 152.00	\$ 961,000 1,339,000	
Broccoli	1963 1962	338 69	2.50	845 155	Ton	130.00 140.00	110,000 21,700	
Carrots	1963 1962	195 387	22.0 20.0	4,290 7,740	Ton	20.00 20.00	86,000 155,000	
Cauliflower	1963 1962	612 604	4.5 3.8	2,750 2,295	Ton "	130.00 130.00	358,000 298,000	
Corn, sweet	1963 1962	50 50	4.1 4.0	205 200	Ton "	75.00 75.00	15,400 15,000	
Lettuce, head	1963 1962	650 426	10.0 10.0	6,500 4,260	Ton "	60.00 70.00		
Melons (Cantaloupe	1963 1962	845 1,320	7•9 5•9	6 ,67 5 7 , 788	Ton "	55.50 53.00		
(Honeydews	1963 1962	2,598 2,969	8.9 8.0	23,122 23,752	Ton "	66.00 60.00		
(Persian	1963 1962	450 695	5.0 6.0	2,250 4,170	Ton "	85.00 82.50		
(Other Muskmelons	1963 1962	629 686	7.0 6.8	4,400 4,665	Ton "	87.50 80.00		
(Watermelons	1963 1962	1,140 925	10.6 12.0	12,100 11,100	Ton "	25.05 27.50		

- 11 -

			Produ	ction		Value		
		Harvested	Per			Per		
Crop	Year	acres	acre	Total	Unit	unit	Total	
Onions	1963	156	20.0	3,125	Ton	32.00	\$ 100,000	
	1962	203	20.0	4,060	"	44.00	178,000	
Peas, green	1963	4,100	1.75	7,170	Ton	70.00	502,000	
	1962	4,120	1.75	7,210	"	68.00	490,000	
Peppers, Bell	1963	1,240	14.6	18,100	Ton	48.40	876,000	
	1962	638	12.0	7,656	"	83.00	635,000	
Pumpkins	1963	135	18.5	2,500	Ton	11.80	29,500	
	1962	390	20.5	7,990	"	9.20	73,600	
Spinach	1963	1,300	8.46	11,000	Ton	23.40	257,000	
	1962	1,310	9.08	11,900	"	23.40	278,000	
Squash	1963	29	15.0	435	Ton	13.62	5,920	
	1962	57	10.0	570	"	20.00	11,400	
Sweet Potatoes	1963	953	3.0	2,860	Ton	130.00	372,000	
	1962	644	2.0	1,288	"	140.00	180,000	
Tomatoes (Total)	1963	8,730	16.7	147,000	Ton	36.44	5,320,000	
	1962	8,135	16.5	134,200	"	40.95	5,495,000	
(Fresh	1963	1,600	8.0	12,800	Ton	150.00	1,920,000	
	1962	2,000	7.2	14,400	u	152.77	2,200,000	
(Ripes to Cannery	1963		1.4	1,410	Ton	25.20	35,500	
from fresh fields)	1962		4.9	9,800	"	27.50	270,000	
(Cannery	1963	7,130	18.6	132,620	Ton	25.42	3,365,000	
	1962	6,135	18.0	110,000	"	27.50	3,025,000	
Misc. Vegetables	1963 1962	1,330 800	بند فو بو منابع من وم		Acre "	375.00 175.00	499,000 140,000	
TOTAL	1963 1962	29,950 31,308					12,656,820 12,467,700	

)

			Produc	tion		Value)
Crop	Year	Bearing acres	Per acre	Ţotal	Unit	Per unit	Total
Almonds	1963 1962	7,667 6,346	•89 •885	6,820 5,620	Ton "	510.00 \$ 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			24,200 17,900	Ton "	90.00 113.00	2,178,000 2,025,000
(Frozen	1963 1962			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
(D r ied	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	16 52	5.9 6.0	95 312	Ton #	222.00 190.00	21,100 59,300
Boysen & Youngberries	1963 1962	496 648	Ц_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 *	+ 1963 1962						
(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	211,000 218,000

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

*Figures not available

- Several

100

Ĭ.

į

Ì

1

a particular de la companya de la co

Cutation of

\$ 20030° \$

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

				luction		Value	;
		Bearing	Per		-	Per	
Crop	Year	acres	acre	Total	Unit	unit	Total
(Canned	1963 1962		***	7,610 1,175	Ton	50.00 \$ 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			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	18,946 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 10.3	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 "	260.0C 2)40.00	152,000 206,000
Walnuts	1963 1962	13,702 12,166	•72 •70	9,860 8,516	Ton "	440.00 460.00	4,338,000 3,917,000
Misc. Fruits & Nuts+	1963 1962	237 122	647 an 57	1930 60 au	Acre "	330.00 325.00	78,200 39,700
TOTAL	1963 1962	67,533 60,201					35,851,000 31,495,360

Citeria de la ci

and the second se

FILES

L'ANDREAD AND

* Cling Peach Association Estimate

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

(1) On the vine price

(2) Delivered to winery

- 14 -

••••••••••••••••••••••••••••••••••••••			Produ	ction	Quantity		Valu	e
				ea	sold	11	Per	matal.
Item		Year		Field	by es Producer	Unit s	unit	Total
						-		
Nursery Crops								
(Deciduous fruit & nut trees		1963 1962		130 88	1,040,000 907,476	Plants Plants	•673 •636	\$ 700,00 577,00
(Grapevines		1963 1962		40 50	345,000 446,000	Plants Plant s	.07 .065	24,20 29,00
(Rose Plants R	ev.	1963 1962		21 198	309,000 2,975,000	Plants Plants	•272 •265	84,20 788,00
(Small fruit plants	5	1963 1962		14 15	4,592,000 5,500,000	Plants Plants	.012 .014	55,02 77,00
(Vegetable plants		1963 1962		7 15	1,372,000 2,615,000	Plants Plants	.006 .006	8,23 15,70
(Ornamental trees a shrubs <u>a</u> /	Ec.	1963 1962		33 37	281,000 326,352	Plants Plants	.498 .405	140,00 132,00
(Indoor decoratives		1963 1962	70,000 64,200		173,000 129,000	Plants Plants	•76 1.05	132,00 136,00
(Misc. Nursery stock <u>b</u> /	Rev.	1963 1962	600 mp cm	40 25		Acre Acre	1505.00 1175.00	60,20 29,38
TOTAL	Rev.	1963 1962		400 400 FB				\$1,203,85 1,784,08

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

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

7.02 See

-

į, s.

.

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

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1962-63

ton 1

Frind

R. L. L. L. L.

K STATU

6.22.2.3

Ŀ.

ľ

6 Juliana

t and and

「「二」

1122 C

		Production			Value		
	Year	No. of head	Total liveweight	Unit	Per unit	Total.	
Cattle and calves (Beef	1963 1962	62,000 60,200	527,000 511,700	cwt.	22.00 24.00	\$ 11,594,000 12,281,000	
(Dairy	1963 1962	60,000 60,000	260,000 260,000	cwt.	12.50 13.00	3,250,000 3,380,000	
Sheep and lambs	1963 1962	7,410 7,800	8,522 8,970	cwt.	18.00 20.00	154,000 179,000	
Hogs and pigs	1963 1962	8,700 8,700	13,050 13,050	cwt.	16.00 17.25	209,000 225,000	
Horses and mules	1963 1962	1,700 1,300		Head "	275.00 275.00	468,000 358,000	
Broilers and fryers	1963 1962	7,284,000 5,104,000	25,816,000 18,885,000	Lbs. "	.158 .162	4,092,000 3,059,000	
Other chickens	1963 1962	1,921,000 1,865,000	8,6144,000 8,393,000	Lbs. "	.08 .08	692,000 671,000	
Chicks	1963 1962	29,325,000 27,475,000		each "	.131 .137	3,842,000 3,764,000	
Turkeys, heavy (Revised)	1963 1962	1,500,000 1,560,000	29,502,000 30,675,000	Lbs.	.215 .207	6,3113,000 6,350,000	
Turkeys, poults	1963 1962	4,962,000 4,989,000	(1)	each "	•567 •556	2,813,000 2,774,000	
Rabbits	1963 1962	19,000 20,000	85,500 90,000	Lbs.	.208 .228	17,500 20,500	
TOTAL (Revised)	1963 1962					\$ 33,1474,500 33,061,500	
LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1962-63							
	Year	Production	Unit	Per unit		Total	
Milk Market (Revised)	1963 1962	4,464,000 4,248,000	cwt. H	4.13 4.13		18,436,000 17,544,000	
Manufacturing (Revised)	1963 1962	3,053,000 3,180,000	cwt.	3.22 3.22		9,831,000 10,240,000	

	Year	Production	Unit	Per unit	Total
Eggs, chicken (Market	1963 1962	48,800,000 43,739,000	Doz.	•2859 •2775	13,952,000 12,138,000
(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 * <u>1962</u>	180,000	lbs.	.42	75,600
TOTAL	1963 * 1962		100 00 00		45,875,600 41,155,000

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

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

Manada

ta

7 ...

Eastern J

4 Ĵ

		Production			3
	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. N	.430 .436	5,360 6,540
Package Bees	1963 1962	1,550 3,000	Lbs. n	•800 •560	1,240 1,630
Qucen 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	440 400 500		400 00 000 400 400	\$ 144,819 135,220

APIARY PRODUCTS: PRODUCTION AND VALUE, 1962-63

Contraction of the

「正大学社」

ĥ

1242-200

* Not available

- 18 -

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

(ALCONNELS)

.

ITEM		ACREAGE	ESTIMATED VALUE
Field Crops (Revised)	1963	692,305	28,428,520
	1962	707,150	26,400,660
Seed Crops	1963	6,910	1,155,000
	1962	7,929	1,026,000
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	1963		1,203,850
(Revised)	1962		1,784,080
Livestock & Poultry	1963		33,474,500
(Revised)	1962		33,061,500
Livestock & Poultry Products	1963		45,875,600
(Revised)	1962		41,155,000
Apiary Products	1963 1962		144,819 135,220
Total (Revised)	1963	796,698	158,790,109
	1962	806,588	147,525,520