

Agricultural Crop And
Livestock Report
1960

Stanislaus
County

AGRICULTURAL EXTENSION SERVICE
and
DEPARTMENT OF AGRICULTURE
STANISLAUS COUNTY
cooperating

Foreword

This Crop 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

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

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

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

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

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

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

Field Corn - - 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.

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

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

SEED PRODUCTION

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

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.

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.

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

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

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

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

Peas - - 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

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

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

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

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

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

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

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

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

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

LIVESTOCK AND POULTRY

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

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

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

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

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

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

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

<u>CROP</u>	<u>BEARING ACRES</u>	<u>NON-BEARING</u>
<u>GRAPES, TABLE</u>		
Concord - - - - -	3	---
Emperor - - - - -	97	---
Malaga - - - - -	349	---
Red Malaga - - - - -	41	---
Ribier - - - - -	48	---
Tokay - - - - -	19	---
Other Table Grapes - - - - -	26	---
TOTAL TABLE VARIETIES - - - 1960	583	
1959	583	
<u>GRAPES, WINE</u>		
Alicante Bouschet - - - - -	630	3
Burger - - - - -	33	---
Carignane - - - - -	3,861	96
Fehér Szagos - - - - -	34	---
Franken Riesling - - - - -	8	7
French Columbard - - - - -	81	---
Grand Noir - - - - -	10	---
Grenache - - - - -	1,301	529
Malvoisie (Malvasia) - - - - -	26	---
Mission - - - - -	528	229
Palomino - - - - -	762	44
Petite Sirah - - - - -	7	---
Salvador - - - - -	141	---
Valdepenas - - - - -	224	78
Zinfandel - - - - -	270	---
Other Wine Grapes - - - - -	61	14
TOTAL WINE VARIETIES - - - 1960	7,977	1,000
1959	7,829	1,066
TOTAL ALL GRAPES - - - 1960	15,152	1,809
1959	14,771	1,963
<u>NECTARINES</u>		
Early Le Grand - - - - -	8	---
Freedom - - - - -	10	---
Gower - - - - -	8	---
Late Le Grand - - - - -	24	1
Le Grand - - - - -	113	15
Quetta - - - - -	16	---
Red Grand - - - - -	13	3
John Rivers - - - - -	11	1
Sun Grand - - - - -	64	27
Other Nectarines - - - - -	81	20
TOTAL NECTARINES - - - 1960	348	67
1959	297	150
<u>OLIVES</u>		
Ascolano - - - - -	1	---
Manzanillo - - - - -	104	---
Mission - - - - -	164	---
Sevillano - - - - -	2	---
Other Olives - - - - -	1	---
TOTAL OLIVES - - - 1960	272	
1959	274	1

ACREAGE ESTIMATES OF STANISLAUS COUNTY FRUIT AND NUT CROPS
1960

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

<u>CROP</u>	<u>BEARING ACRES</u>	<u>NON-BEARING</u>
<u>ALMONDS</u>		
Davey - - - - -	47	488
Drake - - - - -	323	18
IXL - - - - -	178	---
Jordonola - - - - -	348	5
Mission - - - - -	1,933	440
Ne Plus Ultra - - - - -	685	165
Nonpareil - - - - -	2,907	1,605
Peerless - - - - -	51	5
Other Almonds - - - - -	39	73
TOTAL ALMONDS - - - 1960	6,511	2,799
1959	6,467	2,788
<u>APRICOTS</u>		
Blenheim-Royal - - - - -	182	75
Moorpark-Hemskirke - - - - -	5	---
Tilton - - - - -	2,261	1,095
Other Apricots - - - - -	1	37
TOTAL APRICOTS - - - 1960	2,449	1,207
1959	2,364	1,365
<u>CHERRIES</u>		
Bing - - - - -	19	43
Black Republican - - - - -	2	1
Lambert - - - - -	---	10
Royal Ann - - - - -	30	16
Tartarian - - - - -	1	4
Other Cherries - - - - -	---	1
TOTAL CHERRIES - - - 1960	52	75
1959	35	73
<u>CHESTNUTS</u> - - - - -		
	5	5
<u>FIGS</u>		
Black - - - - -	28	---
Calimyrna - - - - -	1	---
Kadota - - - - -	15	---
TOTAL FIGS - - - - 1960	44	---
1959*		
<u>GRAPES, RAISIN</u>		
Muscat - - - - -	87	---
Thompson Seedless - - - - -	6,505	809
TOTAL RAISIN VARIETIES - - - 1960	6,592	809
1959	6,359	897

*Figures not available

<u>CROP</u>	<u>BEARING ACRES</u>	<u>NON-BEARING</u>
<u>ORANGES</u>		
Navel - - - - -	21	---
Valencia - - - - -	1	---
TOTAL ORANGES --- 1960	22	
1959*		
<u>PEACHES, CLING</u>		
Andora - - - - -	500	4
Carolyn- - - - -	240	51
Corona - - - - -	496	90
Cortez - - - - -	1,798	100
Dixon - - - - -	452	1,039
Fortuna- - - - -	1,370	129
Gaume - - - - -	1,311	306
Giblin - - - - -	28	---
Gomes-Stuart - - - - -	1,555	94
Halford- - - - -	3,926	1,309
Howard - - - - -	28	---
Johnson- - - - -	73	---
Libbee - - - - -	5	---
Palora - - - - -	1,370	323
Peak - - - - -	930	49
Phillips - - - - -	60	---
Shasta - - - - -	202	36
Sims - - - - -	112	4
Sowell - - - - -	19	217
Stanford - - - - -	164	45
Starn - - - - -	306	468
Sullivan - - - - -	187	53
Vivian - - - - -	566	676
Walton - - - - -	5	---
Williams	38	
Wiser	82	145
Other Cling Peaches	237	433
TOTAL CLING PEACHES --- 1960	16,060	5,571
1959	17,572	5,202
<u>PEACHES, FREESTONE</u>		
Babcock - - - - -	3	---
Blazing Gold - - - - -	2	---
Dixired - - - - -	---	1
July Elberta - - - - -	---	6
Elberta - - - - -	2,686	541
Gold Dust - - - - -	3	
J. H. Hale - - - - -	119	1
Kirkman Gem - - - - -	31	5
Lovell - - - - -	161	3
Merrill Gem - - - - -	4	---
Muir - - - - -	29	10
Nector - - - - -	4	---
Red Haven - - - - -	12	6
Rio Oso Gem - - - - -	256	9
Other Freestone Peaches - - - - -	44	170
TOTAL FREESTONE PEACHES --- 1960	3,354	752
1959	3,206	1,107

*Figures not available

<u>CROP</u>	<u>BEARING ACRES</u>	<u>NON-BEARING</u>
<u>PEACHES</u> (Continued)		
TOTAL ALL PEACHES --- 1960	19,414	6,323
1959	20,778	5,305
<u>PEARS</u>		
Bartlett - - - - -	4	183
Winter Nelis - - - - -	2	6
Other Pears - - - - -		22
TOTAL PEARS --- 1960	6	211
1959*		
<u>PECANS</u> - - - - - 1960	23	23
1959	22	1
<u>PERSIMMONS</u> - - - - - 1960	15	15
1959	15	---
<u>PLUMS</u> - - - - - 1960	29	3
1959	25	36
<u>POMEGRANATES</u> - - - - - 1960	9	9
1959	9	
<u>PRUNES</u> - - - - - 1960	---	2
1959*	---	---
<u>QUINCES</u> - - - - - 1960	2	2
1959*	---	---
<u>WALNUTS</u>		
Blackmer - - - - -	60	28
Concord - - - - -	96	---
Eureka - - - - -	3,161	1,042
Franquette - - - - -	3,922	346
Hartley - - - - -	1,724	1,646
Mautner - - - - -	1	
Mayette - - - - -	591	8
Nugget - - - - -		16
Payne - - - - -	1,983	844
Placentia - - - - -	7	---
Santa Barbara Soft Shell - - - - -	1	---
Waterloo - - - - -	164	140
Other Walnuts - - - - -	37	120
Seedlings - - - - -	54	49
TOTAL WALNUTS --- 1960	11,801	4,239
1959	11,417	4,484
<u>WALNUTS, BLACK</u> - - - - - 1960	1,653	
1959*	---	

*Figures not available

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

Crop	Year	Harvested acres	Production		Unit	Value	
			Per acre	Total		Per unit	Total
<u>Barley</u>	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
<u>Beans, dry edible</u>							
(Blackeyes	1960	6,400	0.65	4,160	Ton	175.00	728,000
	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	"	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
<u>Corn</u>	1960	5,000	1.20	6,000	Ton	49.00	294,000
	1959	6,800	1.30	8,840	"	47.00	415,480
<u>Cotton Lint</u>	1960	97	1,000	97,000	Lbs.	0.336	32,592
	1959	130	800	104,000	"	0.35	36,400
<u>Cottonseed</u>	1960	---	0.80	78	Ton	44.00	3,432
	1959	---	0.65	85	"	44.00	3,740
<u>Hay</u>							
(Alfalfa	1960	66,000	6.60	435,600	Ton	23.00	10,018,800
	1959	57,000	6.70	381,900	"	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	"	22.00	563,200
(Wild	1960	1,000	0.80	800	Ton	20.00	16,000
	1959	3,000	0.90	2,700	"	23.00	62,100
<u>Oats</u>	1960	5,300	0.80	4,240	Ton	46.00	195,040
	1959	5,500	0.70	3,850	"	46.50	179,025
<u>Pasture & Range</u>							
(Irrigated pasture	1960	86,000	---	----	---	45.00	3,870,000
	1959	87,000	---	----	---	45.00	3,915,000
(Sudan Grass	1960	4,060		----	---	30.00	121,800
	1959	4,150		----	---	30.00	124,500
(Range	1960	430,000	---		---	4.00	1,720,000
	1959	440,000	---		---	4.00	1,760,000

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

Crop	Year	Harvested acres	Production		Unit	Value	
			Per acre	Total		Per unit	Total
<u>Rice</u> (Total)	1960	2,192	2.00	4,384	Ton	\$ 82.00	359,488
	1959	1,900	1.90	3,610	"	80.00	288,800
<u>Silage</u> (Corn (Total)	1960	21,600	12.00	259,200	Ton	5.00	1,296,000
	1959	18,000	12.00	216,000	"	5.00	1,080,000
(Lima Bean (Total) & Pea	1960	4,000	4.00	16,000	Ton	0.50	8,000
	1959	5,300	4.00	21,200	"	0.50	10,000
<u>Sorghum Grain</u> (Total)	1960	2,900	1.50	4,350	Ton	40.00	174,000
	1959	3,000	1.25	3,750	"	41.00	153,750
<u>Straw</u> (Bean (Total)	1960	3,300	0.80	2,640	Ton	9.50	25,080
	1959	5,000	0.80	4,000	"	10.00	40,000
(Grain (Total)	1960	7,000	0.90	6,300	Ton	10.00	63,000
	1959	7,000	0.60	4,200	"	10.00	42,000
<u>Wheat</u> (Total)	1960	600	1.30	780	Ton	60.00	46,800
	1959	450	1.00	450	"	61.00	27,450
<u>Sugar Beets</u> (Total)	1960	2,851	20.50	58,446	Ton	12.50	730,575
	1959	2,340	29.70	69,498	"	11.76	817,296
<u>Misc. Field Crops</u>	1960	1,300	---	---	Acre	100.00	130,000
	1959	1,300	---	---	"	100.00	130,000
TOTAL	1960	745,100	XXX	XXX	XXX	XXX	27,173,717
	1959	754,770	XXX	XXX	XXX	XXX	26,262,499

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

<u>Alfalfa</u> (Certified (Total)	1960	1,785	525	937,125	Lbs.	0.365	342,051
	1959	4,100	250	1,025,000	"	0.34	348,500
(Common (Total)	1960	1,000	600	600,000	Lbs.	0.28	168,000
	1959	400	250	100,000	"	0.20	20,000
<u>Peas</u> (Total)	1960	1,100	2,400	2,640,000	Lbs.	0.065	171,600
	1959	850	2,000	1,700,000	"	0.0475	80,750
<u>Red Clover</u> (Total)	1960	1,330	525	698,250	Lbs.	0.28	195,510
	1959	2,400	500	1,200,000	"	0.30	360,000

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

Misc. Field and Vegetable Crops	1960	1,300	---	---	Acre	140.00	\$ 182,000
	1959	1,300	---	---	"	140.00	182,000
TOTAL	1960	6,515	XXX	XXX	XXX	XXX	1,059,161
	1959	9,050	XXX	XXX	XXX	XXX	991,250

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

Crop	Year	Harvested acres	Production		Unit	Value	
			Per acre	Total		Per Unit	Total
Asparagus	1960	10	1.6	16	Ton	190.00	\$ 3,040
	1959	28	3.5	98	"	232.00	22,736
<u>Beans, processing</u>	1960	7,500	1.35	10,125	Ton	145.00	1,468,125
	1959	7,100	1.25	8,875	"	140.00	1,242,500
<u>Broccoli</u>	1960	200	3.00	600	Ton	140.00	84,000
	1959	236	2.75	649	"	120.00	77,880
<u>Cabbage</u>	1960	12	15.0	180	Ton	20.00	3,600
	1959	45	18.0	810	"	14.00	11,340
<u>Carrots</u>	1960	280	18.0	5,040	Ton	20.00	100,800
	1959	564	24.0	13,536	"	35.00	473,760
<u>Cauliflower</u>	1960	400	5.00	2,000	Ton	130.00	260,000
	1959	232	3.25	754	"	125.00	94,250
<u>Corn, sweet</u>	1960	550	4.0	2,200	Ton	80.00	176,000
	1959	775	6.0	4,650	"	24.00	111,600
<u>Cucumbers</u>	1960	42	10.0	420	Ton	33.33	14,000
	1959	116	10.0	1,160	"	72.00	83,520
<u>Lettuce, head</u>	1960	650	7.0	4,550	Ton	76.00	345,800
	1959	810	7.3	5,913	"	72.85	430,762
<u>Melons</u>							
(Cantaloupe)	1960	1,300	3.8	4,940	Ton	110.00	543,400
	1959	1,546	8.0	12,368	"	75.00	927,600
(Honeydews)	1960	3,900	6.5	25,350	Ton	70.00	1,774,500
	1959	2,830	8.0	22,640	"	87.50	1,981,000
(Persian)	1960	775	4.4	3,410	Ton	100.00	341,000
	1959	709	8.0	5,672	"	92.50	524,660
(Other Muskmelons)	1960	1,400	8.0	11,200	Ton	90.00	1,008,000
	1959	1,021	8.0	8,168	"	99.85	815,575
(Watermelons)	1960	1,700	12.5	21,250	Ton	17.50	371,875
	1959	1,630	14.0	22,820	"	23.00	524,860

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

Crop	Year	Harvested acres	Production		Unit	Value	
			Per acre	Total		Per unit	Total
<u>Onion</u> (Total)	1960	300	15.0	4,500	Ton	30.00	\$ 135,000
	1959	530	17.5	9,275	"	30.00	278,250
<u>Peas, green</u> (Total)	1960	2,500	2.1	5,250	Ton	71.00	372,750
	1959	2,700	1.5	4,050	"	81.00	328,050
<u>Peppers, Bell</u> (Total)	1960	850	10.7	9,095	Ton	79.00	718,505
	1959	623	6.0	3,738	"	165.00	616,770
<u>Pumpkins</u> (Total)	1960	200	12.0	2,400	Ton	15.00	36,000
	1959	230	10.0	2,300	"	16.00	36,800
<u>Spinach</u> (Total)	1960	1,950	7.1	13,845	Ton	22.50	311,512
	1959	1,841	7.0	12,887	"	23.25	299,623
<u>Squash</u> (Total)	1960	200	10.0	2,000	Ton	22.00	44,000
	1959	450	10.0	4,500	"	20.00	90,000
<u>Sweet Potatoes</u>	1960	511	3.3	1,686	Ton	160.00	269,760
(Total)	1959	407	3.5	1,425	"	160.00	228,000
<u>Tomatoes</u>							
(Fresh (Total)	1960	4,600	7.0	32,200	Ton	96.00	3,091,200
	1959	6,400	7.0	44,800	"	155.00	6,944,000
(Ripes to Cannery	1960	---	3.5	13,300	Ton	23.00	305,900
from "fresh fields)	1959	---	5.0	32,000	"	21.50	688,000
(Cannery	1960	3,500	16.0	56,000	Ton	23.00	1,288,000
	1959	2,990	15.0	44,850	"	21.50	964,275
<u>Turnips</u>	*1960	---	---	---	Ton	---	---
	1959	72	9.0	648	"	22.50	14,580
<u>Misc. Vegetables</u>	1960	900	---	---	Acre	150.00	135,000
	1959	800	---	---	"	150.00	120,000
TOTAL	1960	34,230	XXX	XXX	XXX	XXX	13,201,767
(Revised)	1959	34,685	XXX	XXX	XXX	XXX	17,930,391

*Figures not available

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

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

*Figures not available

**Only 17 acres harvested

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

Crop	Year	Harvested acres	Production		Unit	Value	
			Per acre	Total		Per unit	Total
(Canned	1960	---	---	650	Ton	58.00	\$ 37,700
	1959	---	---	650	"	53.00	34,450
(Crushed	1960	---	---	40,262	Ton	35.00	1,409,170
	1959	---	---	46,359	"	40.00	1,854,360
(Table Varieties (Total)	1960	583	9.0	5,247	Ton	---	190,492
	1959	583	9.1	5,305	"	---	221,567
(Fresh Market	1960	---	---	80	Ton	56.00	4,480
	1959	---	---	60	"	65.00	3,900
(Crushed	1960	---	---	5,167	Ton	36.00	186,012
	1959	---	---	5,245	"	41.50	217,667
(Wine Varieties (Total)	1960	7,977	---	63,816	Ton	---	2,562,240
	1959	7,829	7.8	61,066	"	---	2,595,304
(Fresh Market	1960	---	---	3,200	Ton	43.00	137,600
	1959	---	---	4,503	"	42.50	191,377
(Crushed	1960	---	---	60,616	Ton	40.00	2,424,640
	1959	---	---	56,563	"	42.50	2,403,927
<u>Nectarines</u> (Total)	1960	348	---	797	Ton	84.00	66,948
	1959	295	---	903	"	95.00	85,785
<u>Olives</u> (Total)	1960	272	---	90	Ton	55.00	4,950
	1959	271	---	44	"	70.00	3,080
<u>Peaches, Clings</u> (Total)	1960	16,060	12.4	199,144	Ton	56.95	11,341,250
	1959	17,572	11.08	194,723	"	---	11,311,264
<u>Peaches, Freestone</u> (Total)	1960	3,354	12.5	41,925	Ton	---	1,677,000
	1959	3,206	5.83	18,690	"	---	1,071,695
<u>Strawberries</u> (Total)	1960	270	5.3	1,431	Ton	278.00	397,818
	1959	253	6.0	1,518	"	250.00	379,500
<u>Walnuts</u>	1960	11,801	.421	4,968	Ton	510.00	2,533,680
	1959	11,417	.369	4,213	"	480.00	2,022,240
TOTAL	1960	56,866	XXX	XXX	XXX	XXX	25,027,770
	1959	57,578	XXX	XXX	XXX	XXX	25,559,596

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

Item	Year	Production area		Quantity sold by Producers	Unit	Value	
		House	Field			Per	Total
		sq. ft.	acres			unit	
<u>Nursery Crops</u>							
(Deciduous fruit & nut trees	1960	xxx	45	590,368	Plants		\$ 330,335
	1959	xxx	80	479,617	"		334,794
(Grapevines	1960	xxx	10	238,840	Plants		14,840
	1959	xxx	10	330,000	"		20,000
(Rose plants	1960	xxx	131	1,940,000	Plants		660,000
	1959	xxx	200	2,895,000	"		1,023,000
(Small fruit plants	1960	xxx	30	5,000,000	Plants		48,000
	1959	xxx	60	14,507,000	"		203,385
(Vegetable plants	1960	xxx	12	3,872,900	Plants		17,695
	1959	xxx	7	2,520,000	"		14,569
(Ornamental trees & shrubs <u>a/</u>	1960	xxx	10	307,708	Plants		138,050
	1959	xxx	45	329,855	"		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 <u>a/</u>	1960	xxx	25	60,000	Bunches	.55	33,165
	1959	xxx	34	95,200	"	.55	52,360
(Indoor decoratives <u>a/</u>	1960	48,650	xxx	180,300	Plants		54,085
	1959	48,650	28	180,300	"		54,085
TOTAL	1960	XXX	XXX	XXX	XXXX		1,299,170
	1959	XXX	XXX	XXX	XXXX		1,830,743

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

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1959-60

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

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

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

*No breakdown between beef and dairy

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1959-60

	Year	Production	Unit	Per unit	Total
<u>Eggs, chicken</u>					
(Market)	1960	34,787,250	Doz.	33.4¢	\$ 11,618,942
	1959	22,916,666	"	29.2¢	6,691,666
<u>Eggs, turkey</u>					
(Hatching)	1960	4,188,500	Each	25.7¢	1,076,445
	1959	3,489,652	"	25.3¢	882,882
<u>TOTAL</u>					
(Revised)	1960	xxxx	xxxx	xxxx	37,994,387
	1959	xxxx	xxxx	xxxx	32,788,548

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

APIARY PRODUCTS: PRODUCTION AND VALUE, 1959-60

	Year	Production	Unit	Value	
		Total		Per unit	Total
<u>Honey</u>	1960	610,000	Lbs.	.12	\$ 73,200
	1959	572,400	"	.095	54,378
<u>Beeswax</u>	1960	11,666	Lbs.	.42	4,900
	1959	9,540	"	.42	4,007
<u>Package bees</u>	1960	2,735	Lbs.	.67½	1,846
	*1959	xxx	xxx	xxx	xxx
<u>Pollination</u>	1960	10,000	Colony	2.50	25,000
	1959	10,000	"	2.70	27,000
<u>TOTAL</u>	1960	xxx	xxx	xxx	104,946
	1959	xxx	xxx	xxx	85,385

*Figures not available

* S U M M A R Y *

<u>ITEM</u>		<u>ACREAGE</u>	<u>ESTIMATED VALUE</u>
Field Crops	1960	745,100	\$ 27,173,717
	1959	754,770	26,262,499
Seed Crops	1960	6,515	1,059,161
	1959	9,050	991,250
Vegetable Crops	1960	34,230	13,201,767
(Revised)	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		1,299,170
	1959		1,830,743
Livestock and Poultry	1960		31,883,773
(Revised)	1959		24,979,025
Livestock and Poultry Products	1960		37,994,387
(Revised)	1959		32,788,548
Apiary Products	1960		104,946
	1959		85,385
<hr/>			
	1960	842,711	137,744,691
(Revised)	1959	856,083	130,427,437