

1959

CROP &
LIVESTOCK REPORT

county of stanislaus

Foreward

The gross agricultural income is \$130,303,196, compared to a revised figure of \$119,855,430 for 1958. This 1958 revised figure was previously reported as \$120,479,038. Stanislaus County produces over 80 commercial crops, and because of the great diversity of crops grown, the agricultural income is fairly stable. Dairy continues to be the number one industry.

This is the largest agricultural income ever reported for Stanislaus County in spite of two adverse weather periods that affected nearly all crops. The late spring was one of the coldest in history, causing retarded development of fruit and delayed germination of many field and truck crops. The middle of September had an unusual heavy rain, causing mold and decay problems in grapes and interrupting harvest of many field and truck crops. There were a few crops picked up this year which were previously unreported.

This report contains information on acreage, production, value and conditions of agricultural crops produced in Stanislaus County for the years of 1958 and 1959. Prices are reported on an F.O.B. basis, or as a gross return to the farmer. The gross return should not be confused with what the farmer may retain as his net returns. Acreages of permanent crops are reported in actual bearing acres, while other crops are reported on a harvested acre basis. Some duplication may result from reporting gross return on feed crops and livestock sales when feed crops are grown and consumed on the same farm by livestock on that farm.

This year the report has been revised in an effort to obtain state-wide uniformity in agricultural income reports for all counties. The principal change is the inclusion of the previous year's production and return figures for comparison with this year, and a new listing and breakdown for some of the crops produced. Due to this new breakdown, the 1958 figures are not available for a few of our crops.

Every effort is made to make this report as correct as possible. However, in some commodities the acreage production must be estimated.

This report has been jointly prepared by the Agricultural Extension Service and the Agricultural Commissioner's Office of the County.

We wish to extend our sincere appreciation to all organizations and individuals who cooperated and assisted us in making this report possible.

GEORGE A. CROSS
County Director of Extension

MILO M. SCHROCK
County Agricultural Commissioner

FIELD CROPS

Alfalfa - - Acreage remained about the same. Yields were above normal as there was practically no rain damage during the season and aphid damage continued light. Prices were higher and gross returns were up considerably. The outlook is for acreage to be about the same and prices to be good because of record numbers of live-stock and low rainfall.

Beans - - Total acreage was somewhat higher with continued shifting between varieties. Blackeye acreage dropped again while other varieties increased. Yields were generally good in spite of heavy rains and wind damage. Large lima quality was lower because of the rains; heavy hand picking was necessary.

Lima prices were a little higher but heavy hand picking helped offset this advantage in the case of large limas. Blackeye prices were about the same but many off-quality lots were discounted heavily.

Gross income was up slightly. The outlook for 1960 indicates little change in price or acreage.

Grain - - Acreage dropped somewhat and yields were down a little. (The big decrease in barley acreage merely represents an adjustment which should have been made during the past years). Montpellier yields were a little lower than average. Rice acreage increased by several hundred acres but prices were a little under 1958.

Field Corn - - Acreage planted for silage decreased slightly and for grain considerably during the past season. Silage corn continues to be a popular crop with dairymen but grain corn has not been generally profitable, especially in 1959 when grain yields were down by some 25 per cent.

Sudangrass - - Acreage decreased somewhat but dairymen continued to make good use of this crop in their summer feeding program.

SEED PRODUCTION

Alfalfa - - Certified acreage decreased again as a result of another poor year. Yields were hard hit by the September rains. Losses in many cases ran as high as 50 per cent. The outlook is for a further reduction in acreage in spite of possible higher prices because of five successive years of poor returns.

Common alfalfa was again low because of poor demands caused by farmers planting Lahontan. Yields were also down considerably. It appears that there will not be much Common planted during the next year.

Red Clover - - Acreage in red clover almost doubled. Yields were down somewhat but the crop was generally profitable. The outlook is for acreage and price to stay about the same.

VEGETABLE CROPS

Tomatoes - - Cannery tomato acreage was reduced from 9,600 to 2,990 acres from 1958 to 1959. This reduction took place largely because the contract price was not sufficient to warrant a profit and growers considered the long-time average production for this county which is approximately 18 tons per acre. Tomato acreage increased very substantially in spite of the risk a grower must take as far as price is concerned. Price and quality of the shipping tomato in 1959 were very good. Some of the new varieties of disease resistant tomatoes showed up especially well when compared with the older varieties, especially the latter part of the season. There was a total reduction in tomatoes of over 2,000 acres.

Watermelons - - Watermelons were grown on 1,630 acres in 1959 which is an increase of 230 acres. There were wide fluctuations in price during the 1959 season. However, the full season price was very close to the five-year average. Disease was somewhat more prevalent, especially rind rot.

Cantaloupes - - The acreage of cantaloupes increased from 699 acres in 1958 to 1,545 acres in 1959. Yield, quality and price were quite satisfactory.

Honeydews - - The Honeydew acreage was increased from 2,300 to 2,830 acres. Production and price were satisfactory until September 18 when the melon area received two inches of rain. From that time on it was extremely hazardous to ship melons because of the reduced appearance and the actual breakdown during shipment.

Other melons - - Other melons remained quite stable as far as acreage is concerned. The September 18 rain reduced quality on this group of melons but not to the extent it affected Honeydews.

Peas - - This winter crop was severely plagued with weeds to the detriment of efficient handling in all phases of the operation. Several hundred acres had to be salvaged by harvesting the seed rather than for the more attractive price received for cannery and frozen peas.

Spinach - - The acreage of spinach remains quite consistent at approximately 2,000 acres. This crop is almost entirely in the hands of very capable growers. Yields and prices do not vary to any great extent. Leaf diseases are becoming more serious each year and cost of production has been increasing to the point where spinach growing is not as attractive as it was a few years ago. If it were not for the weed control techniques developed in recent years spinach growers would be in a much less advantageous position.

Lima Beans (Processing) - - Growers are becoming more selective each year in choosing the land on which they grow processing beans. Quality is of such great importance in this crop that it becomes the primary factor in a successful operation. Adequate insect control has become considerably more difficult in the past two years.

Onions - - Although onions are a high cost crop they are popular with growers who have the "know how." The price is quite stable for dehydrated onions. The price for market onions was not satisfactory in 1959 but due to the high yields and the efficient use of chemical weed control methods the crop was profitable. Acreage has come up slowly but steadily the past few years because of the natural advantages we have for growing the crop on the Westside.

Bell Peppers - - Experienced growers have been doing quite well with bell peppers. This is a crop that responds especially well to good land and proper management. The adaptation of weed control methods and materials used on other vegetable crops have made pepper growing more profitable than it has been in previous years.

FRUIT AND NUT CROPS

The weather during the bloom period of almonds, apricots and peaches in 1959 was very favorable. The weather continued warm and very favorable for growth throughout the spring period. The percentage set of fruit was the heaviest in recent history.

Almonds - - The almond crop amounted to an average of 2,192 pounds per acre, the heaviest in history. The average price was considerably lower than during 1958 but because of the heavy yield the county income from almonds was about $2\frac{1}{2}$ times that of 1958.

Apricots - - Apricot production per acre hit an all-time high during 1959. The number one problem of the apricot growers was thinning enough off. The use of the hormone, 2,4,5-T, enabled growers to help size their fruit. The price was fair and so combined with a heavy yield, the income from apricots in the county was exceptionally high.

Boysenberries - - The boysenberry industry was beset by more problems which caused an increased pull-out. The bearing acreage for 1960 will be considerably less than $1/2$ of that in 1958. Three primary causes for this pull-out are:

1. Some of the plants were too old for best production.
2. The price dropped in some instances to where they paid only picking costs.
3. The labor situation is such that approximately 500 tons of berries were not picked due to a lack of pickers.

Clingstone Peaches - - The initial set of fruit on the clingstone peaches became a major problem during 1959. Thinning costs were doubled and even tripled in many cases. In spite of the extra thinning the average harvest size was small. Because of the small harvest sizes, the tonnage was not as high as the initial set would indicate. The yield per acre was slightly more than during 1958. The average price per ton was less than that of 1958 but due to the higher yield, the county income was a little higher.

Freestone Peaches - - The freestone tonnage per acre was slightly more than that of 1958. It would have been considerably higher except for the small harvest sizes. The price per ton was slightly below that of 1958 and so was the income for the county.

Grapes - - The grapes were considerably earlier in ripening this season than they normally are, possibly due to the prolonged high temperatures during the summer. The wineries were not equipped for early deliveries. When they did open the growers started their deliveries at a rate greater than the wineries could handle. On September 18 a 75-year precipitation record was established. This caused great alarm among the growers and deliveries were accelerated even more. This resulted in an

almost chaotic situation at some of the wineries inasmuch as prorating did not begin to ease the situation. The price of quality grapes held firm throughout the season at \$42.50. However, bunch rot caused by the rain made a much greater crush of distillery material. These grapes sold generally at \$32.50 or less.

Nectarines - - The nectarine yield for 1959 was slightly below that of 1958. Here again the reduced yield was primarily due to smaller harvest sizes which in turn were due to the very heavy initial set. The price received during 1959 was below that of 1958 so the total income for the county was considerably lower.

Strawberries - - Strawberry prices continued to be slightly stronger than for 1958. A rain just when the harvest commenced gave the growers quite a scare, but fortunately the wind came up and dried the fruit and the season concluded with one of the best harvests in a number of years.

Walnuts - - Walnuts were the only tree crop which had a much lighter set of fruit in 1959 than that of 1958. The yield per acre was down about 25 per cent. The price received for walnuts was somewhat higher than that of 1958 so the income for the county was only slightly less.

Minor Crops - - The acreage of olives, figs, plums, cherries and pears is so small that production and price have little effect on county income. There has been a slight gain in acreage in these crops but it does not look as though they will have any importance in the near future.

LIVESTOCK and POULTRY

Beef Cattle - - Fed cattle numbers are up somewhat over last year and good prices have prevailed the past year. The number of clover cattle have generally maintained their numbers and range cow calf operations are generally the same as compared to the last year.

Swine - - Hog numbers came up a little and market dropped to a near all-time low. However, a general strengthening of prices prevailed in the latter part of the season. A general trend seems to be in increased swine production.

Sheep - - Sheep numbers are relatively comparable to last years numbers with early contracted spring lambs holding a stable price. The wool situation is maintained with a relatively level market. Poor range conditions forced an early market for spring lambs and old crop lambs.

Dairying - - Our #1 industry of the county accounts for approximately 25 per cent of our total income. The trend continues from Grade B (manufacturing milk) to Grade A (market milk) producers. There was six per cent more milk sold as Grade A than the year before. Grade A producers now furnish 58 per cent of our total milk production. This accounts for most of the increased revenue received from milk sales during 1959. Herds are getting larger with less culling during the last half of 1959, which reduced value of beef.

Poultry - - Much of the total dollar increase in poultry and poultry products in 1959 as compared with the 1958 crop report was due to changes in reporting methods. The major exception would be the number of chicken laying hens, which rose approximately 20%. Turkey meat production dropped slightly due to some movement of growers to the surrounding Sierra foothills. The increase shown in this report for chicken fryers was due to more accurate reporting rather than an increase in production.

ACREAGE ESTIMATES OF STANISLAUS COUNTY FRUIT AND NUT CROPS
1959

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 - - - - -	15	520
Drake - - - - -	321	23
IXL - - - - -	196	---
Jordanola - - - - -	353	5
Mission - - - - -	1,934	480
Ne Plus - - - - -	704	140
Nonpareil - - - - -	2,854	1,613
Peerless - - - - -	51	---
Other Almonds - - - - -	39	7
TOTAL ALMONDS - - - 1959	6,467	2,788
1958	6,806	1,667
<u>APRICOTS</u>		
Blenheim-Royal - - - - -	230	28
Moorpark-Hemskirk - - - - -	5	---
Tilton - - - - -	2,128	1,300
Other Apricots - - - - -	1	37
TOTAL APRICOTS - 1959	2,364	1,365
1958	2,365	740
<u>CHERRIES</u>		
Bing - - - - -	12	46
Black Republican - - - - -	2	1
Royal Ann - - - - -	20	19
Black Tartarian - - - - -	1	3
TOTAL CHERRIES - 1959	35	73
1958	55	50
<u>GRAPES, RAISIN</u>		
Muscat - - - - -	87	---
Thompson Seedless - - - - -	6,272	897
TOTAL RAISIN VARIETIES - 1959	6,359	897
1958	6,279	372
<u>GRAPES, TABLE</u>		
Concord - - - - -	3	---
Emperor - - - - -	97	---
Malaga - - - - -	349	---
Red Malaga - - - - -	41	---
Ribier - - - - -	48	---
Tokay - - - - -	19	---
Other Table Grapes - - - - -	26	---
TOTAL TABLE VARIETIES - - 1959	583	---
1958	583	---

<u>CROP</u>	<u>BEARING ACRES</u>	<u>NON-BEARING</u>
<u>GRAPES, WINE</u>		
Alicante Bouschet - - - - -	639	
Burger - - - - -	33	
Carignane - - - - -	3,918	64
Fehér Szagos - - - - -	34	
Franken Riesling - - - - -	8	7
French Columbard - - - - -	61	20
Grenache - - - - -	1,156	580
Mission - - - - -	517	197
Palomino - - - - -	732	74
Petite Sirah - - - - -	7	
Salvador - - - - -	141	
Valdepenas - - - - -	182	108
Zinfandel - - - - -	294	2
Other Wine Grapes - - - - -	107	14
TOTAL WINE VARIETIES - - - 1959	7,829	1,066
- - - 1958	7,792	361
TOTAL ALL GRAPES - - - 1959	14,771	1,963
- - - 1958	14,654	733
<u>NECTARINES</u>		
Freedom - - - - -	10	
Gower - - - - -	8	
Late LeGrande - - - - -	24	4
LeGrande - - - - -	93	41
Quetta - - - - -	16	
Red Grand - - - - -	13	3
John Rivers - - - - -	17	
Sun Grand - - - - -	45	56
Other Nectarines - - - - -	69	46
TOTAL NECTARINES - - - 1959	295	150
- - - 1958	297	145
<u>OLIVES</u>		
Ascolano - - - - -	1	
Manzanillo - - - - -	103	1
Mission - - - - -	164	
Sevillano - - - - -	2	
Other Olives - - - - -	1	
TOTAL OLIVES - - - 1959	274	1
- - - 1958*		
<u>PEACHES, CLING</u>		
Andora - - - - -	611	1
Carolyn - - - - -	242	62
Corona - - - - -	496	28
Cortez - - - - -	1,847	232
Dix 1-66 - - - - -	131	369
Dixon - - - - -	53	554
Fortuna - - - - -	1,767	169
Gaume - - - - -	1,828	267
Giblin - - - - -	18	
Gomes-Stuart - - - - -	1,756	156

CROPBEARING ACRESNON-BEARINGPEACHES, CLING (Continued)

Halford - - - - -	4,233	1,349
Howard - - - - -	17	23
Johnson - - - - -	122	4
Palora - - - - -	1,613	242
Peak - - - - -	1,237	42
Phillips - - - - -	96	
Shasta - - - - -	193	50
Sims - - - - -	138	5
Stanford - - - - -	171	53
Starn - - - - -	127	372
Sullivan - - - - -	155	59
Vivian - - - - -	366	941
Walton - - - - -	2	
Williams - - - - -	47	
Wiser - - - - -	69	99
Other Cling Peaches - - - - -	237	125
TOTAL CLING PEACHES --- 1959	17,572	5,202
--- 1958	17,929	4,198

PEACHES, FREESTONE

Babcock - - - - -	3	
Elberta - - - - -	2,320	996
Gold Dust - - - - -	3	
J. H. Hale - - - - -	125	1
Kirkman Gem - - - - -	31	
Lovell - - - - -	326	3
Merrill Gem - - - - -	4	
Muir - - - - -	65	1
Red Haven - - - - -	12	6
Rio Oso Gem - - - - -	260	27
Other Freestones - - - - -	57	73
TOTAL FREESTONE PEACHES -- 1959	3,206	1,107
-- 1958	3,306	938
TOTAL ALL PEACHES -- 1959	20,778	5,305
-- 1958	21,235	5,136

PECANS - - - - -	22	1
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PERSIMMONS - - - - -	15	
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PLUMS - - - - -	25	36
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POMEGRANATES - - - - -	9	
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WALNUTS

Blackmer - - - - -	61	28
Concord - - - - -	101	
Eureka - - - - -	3,049	1,176
Franquette - - - - -	3,932	363
Hartley - - - - -	1,460	1,783
Mayette - - - - -	621	8
Payne - - - - -	1,948	897
Placentia - - - - -	7	
Waterloo - - - - -	142	136
Other Walnuts - - - - -	96	93
TOTAL WALNUTS --- 1959	11,417	4,484
--- 1958	11,819	3,414

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Crop	Year	Harvested acres	Production			Value	
			Per acre	Total	Unit	Per unit	Total
Barley	1959	53,000	0.80	42,400	Ton	43.00	\$ 1,823,200
	1958	68,000	0.725	49,500	"	42.00	2,079,000
Beans, dry edible (Blackeyes	1959	9,800	0.80	7,840	Ton	125.00	980,000
	1958	11,500	0.8	9,250	"	126.00	1,165,500
(Baby Limas	1959	4,500	1.10	4,950	Ton	153.00	757,350
	1958	4,000	1.0	4,000	"	135.00	540,000
(Large Limas	1959	13,800	0.93	12,834	Ton	212.00	2,720,808
	1958	12,000	0.9	11,000	"	205.00	2,255,000
(Other Varieties	1959	9,800	0.7	6,860	Ton	170.00	1,166,200
	1958	8,800	0.8	6,900	"	154.00	1,062,600
Corn	1959	6,800	1.30	8,840	Ton	47.00	415,480
	1958	9,300	1.4	13,000	"	48.00	624,000
Cotton Lint	1959	130	800#	104,000	Per	0.35	36,400
	1958	55	950#	52,250	Lb.	.347	18,131
Cottonseed	1959		0.65	85	Ton	44.00	3,740
	1958		0.75	41½	"	44.00	1,815
Hay (Alfalfa	1959	57,000	6.7	381,900	Ton	24.00	9,165,600
	1958	58,000	6.5	377,000	"	20.00	7,540,000
(Grain	1959	16,000	1.6	25,600	Ton	22.00	563,200
	1958	23,000	1.8	41,500	"	16.00	664,000
(Wild	1959	3,000	0.9	2,700	Ton	23.00	62,100
	1958	5,000	1.3	6,500	"	17.50	113,750
Oats	1959	5,500	0.70	3,850	Ton	46.50	179,025
	1958	5,500	0.7	3,850	"	46.00	177,100
Pasture & Range (Irrigated pasture	1959	87,000	---	---		45.00	3,915,000
	1958	92,000	---	---		45.00	4,140,000
(Sudan Grass	1959	4,150	---	---		30.00	124,500
	1958	5,250	---	---		30.00	157,500
(Range	1959	440,000	---	---		4.00	1,760,000
	1958	432,904	---	---		4.00	1,731,616

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Crop	Year	Harvested acreage	Production		Unit	Value	
			Per acre	Total		Per unit	Total
<u>Rice</u> (Total)	1959	1,900	1.9	3,610	Ton	80.00	288,800
	1958	1,460	1.8	2,625	"	83.00	217,875
<u>Silage</u> Corn (Total)	1959	18,000	12.0	216,000	Ton	5.00	1,080,000
	1958	19,000	12.0	228,000	"	4.25	969,000
Lima Bean (Total) & Pea	1959	5,300	4.0	21,200	Ton	0.50	10,600
	1958	5,000	4.0	20,000	"	0.50	10,000
<u>Sorghum Grain</u> (Total)	1959	3,000	1.25	3,750	Ton	41.00	153,750
	1958	3,500	1.25	4,375	"	44.00	192,500
<u>Straw</u> Bean (Total)	1959	5,000	0.8	4,000	Ton	10.00	40,000
	1958	5,000	0.8	4,000	"	9.75	39,000
Grain (Total)	1959	7,000	0.6	4,200	Ton	10.00	42,000
	1958	7,000	0.7	4,900	"	9.50	46,550
(Total)	1959	450	1.0	450	Ton	61.00	27,450
	1958	700	0.75	525	"	65.00	34,125
<u>Sugar Beets</u> (Total)	1959	2,340	29.7	69,498	Ton	11.76	817,296
	1958	2,400	24.6	58,966	"	13.72	809,014
<u>Misc. Field</u> <u>Crops</u>	1959	1,300	----	----	Acre	100.00	130,000
	1958	1,400	----	----	"	100.00	140,000
TOTAL	1959	754,770	XXX	XXX	XXX	XXX	26,262,499
	1958	780,769	XXX	XXX	XXX	XXX	24,728,076

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

<u>Alfalfa</u> Certified (Total)	1959	4,100	250	1,025,000	Lb.	.34	348,500
	1958	6,600	470	3,100,000	"	.34	1,054,000
Common (Total)	1959	400	250	100,000	Lb.	.20	20,000
	1958	1,000	575	575,000	"	.18	103,500
(Total)	1959	850	2,000	1,700,000	Lb.	.0475	80,750
	1958	200	1,800	360,000	"	.05	18,000
<u>Red Clover</u>	1959	2,400	500	1,200,000	Lb.	.30	360,000
	1958	1,150	675	775,000	"	.35	271,250

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Misc. Field and Vegetable Crops	1959	1,300	---	---	Acre	140.00	\$	182,000
	1958	1,500	---	---	"	140.00		210,000
TOTAL	1959	9,050	XXX	XXX	XXX	XXXXXX		991,250
	1958	10,450	XXX	XXX	XXX	XXXXXX		1,656,750

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Crop	Year	Harvested acreage	Production		Unit	Value	
			Per acre	Total		Per unit	Total
Asparagus	1959	28	3.5	98	Ton	232.00	\$ 22,736
	1958*						*
Beans, processing	1959	7,100	1.25	8,875	Ton	140.00	1,242,500
	1958	6,700	1.15	7,705	"	135.00	1,040,175
Broccoli	1959	236	2.75	649	Ton	120.00	77,880
	1958	100	2.0	200	"	120.00	24,000
Cabbage	1959	45	18	810	Ton	14.00	11,340
	1958	105	18	1,890	"	14.00	26,460
Carrots	1959	564	24	13,536	Ton	35.00	473,760
	1958	600	24	14,400	"	35.00	504,000
Cauliflower	1959	232	3.25	754	Ton	125.00	94,250
	1958	305	4.5	1,372	"	120.00	164,700
Corn, sweet	1959	775	6	4,650	Ton	24.00	111,600
	1958	715	5	3,575	"	21.50	76,863
Cucumbers	1959	116	10	1,160	Ton	72.00	83,520
	1958*						
Lettuce, head	1959	810	7.3	5,913	Ton	72.85	430,762
	1958	1,432	7.14	10,228	"	67.20	687,360
Melons							
(Cantaloupe	1959	1,546	8	12,368	Ton	75.00	927,600
	1958	600	9.9	5,940	"	66.66	396,000
(Honeydews	1959	2,830	8	22,640	Ton	87.50	1,981,000
	1958	2,300	7.0	16,100	"	87.50	1,408,750
(Persian	1959	709	8	5,672	Ton	92.50	524,660
	1958	600	7.0	4,200	"	90.00	378,000
(Other muskmelons	1959	1,021	8	8,168	Ton	99.85	815,570
	1958	1,000	---	7,600	"	---	636,000
(Watermelons	1959	1,630	14	22,820	Ton	23.00	524,860
	1958	1,400	12	16,800	"	23.00	386,400

*Figures not available

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Crop	Year	Harvested acreage	Production		Unit	Value	
			Per acre	Total		Per unit	Total
<u>Onions, dry</u> (Total)	1959	530	17.5	9,275	Ton	30.00	278,250
	1958	490	17	8,330	"	36.00	299,880
<u>Pea, green</u> (Total)	1959	2,700	1.5	4,050	Ton	81.00	328,050
	1958	1,200	1 $\frac{1}{4}$	1,500	"	80.00	120,000
<u>Peppers, Bell</u> (Total)	1959	623	6	3,738	Ton	165.00	616,770
	1958	550	9.0	4,950	"	156.65	775,500
<u>Pumpkins</u> (Total)	1959	230	10	2,300	Ton	16.00	36,800
	1958*						*
<u>Spinach</u> (Total)	1959	1,841	7	12,887	Ton	23.25	299,623
	1958	2,040	6	12,240	"	22.50	275,400
<u>Squash</u> (Total)	1959	450	10	4,500	Ton	20.00	90,000
	1958*						*
<u>Sweet Potatoes</u> (Total)	1959	407	3.5	1,425	Ton	160.00	228,000
	1958	510	3.25	1,658	"	180.00	298,440 (Rev.)
<u>Tomatoes</u> Fresh (Total)	1959	6,400	7	44,800	Ton	155.00	6,944,000
	1958	2,378	7.9	18,881	"	137.50	2,596,182
Green Pick (Total)	1959	9,390	5	46,950	Ton	21.50	1,009,425
	1958*						*
Cannery (Total)	1959	2,990	15	44,850	Ton	21.50	964,275
	1958	9,600	17	163,000	"	22.50	3,667,500
<u>Turnips</u>	1959	72	9	648	Ton	22.50	14,580
	1958	50	8	400	"	22.50	9,000
TOTAL	1959	43,275	XXX	XXXX	XXX	XXXX	18,131,816
	1958	32,675	XXX	XXXX	XXX	XXXX	13,770,610

*Figures not available

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Crop	Year	Bearing acres	Production		Unit	Value	
			Per acre	Total		Per unit	Total
Almonds	1959	6,467	1.10	7,114	Ton	440.00	\$ 3,130,160
	1958	6,806	386#	1,815	"	750.00	1,361,250
Apricots (Total)	1959	2,364	8.74	20,652	Ton		1,862,550
	1958	2,365	1.35	3,198	"		498,235
(Canned	1959			13,902	Ton	100.00	1,390,200
	1958			2,767	"	150.00	415,050
(Frozen	1959			125	Ton	100.00	12,500
	1958			40	"	150.00	6,000
(Juice	1959			4,625	Ton	70.00	323,750
	1958			281	"	150.00	42,150
(Dried	1959			140	Dry	740.00	103,600
	1958			14.7	Ton	1000.00	14,700
(Pits	1959			650	Ton	50.00	32,500
	1958			332	"	61.25	20,335
Bushberries							
(Ollalie	1959	67**	5.9	100.3***	Ton	160.00	160,481
	1958*						*
(Boysen & Young- berries	1959	860	4.9	4,214	Ton	130.00	547,820
	1958			5,064	"	190.00	Av. 927,720
Cherries	1959	35	2.29	80	Ton	360.00	28,800
	1958	35	.51	18	"	378.00	6,804
Grapes (Total)	1959	14,771		119,150	Ton		4,956,221
	1958	15,300		133,221	"		5,427,160
(Raisin varieties (Total)	1959	6,359	8.3	52,779	Ton		2,139,350
	1958*						
(Fresh market	1959			150	Ton	62.00	9,300
	1958*						
(Dried - Natural Thompsons	1959			400	Ton	55.00	22,000
	1958*						

*Figures not available

**On 17 acres

***50 acres not harvested due to lack of pickers

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Crop	Year	Bearing acres	Production		Unit	Value	
			Per acre	Total		Per unit	Total
(Bleached Thompsons	1959 1958*			5,220	Ton	42.00	219,240 *
(Canned	1959 1958*			650	Ton	53.00	34,450 *
(Crushed	1959 1958*			46,359	Ton	40.00	1,854,360 *
(Table Varieties (Total)	1959 1958*	583	9.1	5,305	Ton		221,567 *
(Fresh Market	1959 1958*			60	Ton	65.00	3,900 *
(Crushed	1959 1958*			5,245	Ton	41.50	217,667 *
(Wine Varieties (Total)	1959 1958	7,829 8,153	7.8 8.1	61,066 66,039	Ton "		2,595,304 2,665,680
(Fresh Market	1959 1958*			4,503	Ton "	42.50	191,377 *
(Crushed	1959 1958*			56,563	Ton	42.50	2,403,927 *
<u>Nectarines</u> (Total)	1959 1958	295 297		903 988	Ton "	95.00 125.00	85,785 123,500
<u>Olives</u> (Total)	1959 1958	271 395		44 80	Ton "	70.00 50.00	3,080 4,000
(Oil	1959 1958			41 77	Ton "	70.00 50.00	2,870 3,850
(Pickling	1959 1958			3 3	Ton "	70.00 50.00	210 150
<u>Peaches, Clings</u> (Total)	1959 1958	17,572 17,929	11.08 9.54	194,723 171,358	Ton "	---- ----	11,311,264 11,183,800
(Canned	1959 1958			187,326 166,452	Ton "	59.00 66.00	11,052,234 10,985,832
(Dried	1959 1958			384 254	Ton "	280.00 320.00	107,520 81,280
(Fresh	1959 1958			250 220	Ton "	65.00 75.00	16,250 16,500

*Figures not available

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1958-59

Crop	Year	Bearing acres	Production		Unit	Value	
			Per acre	Total		Per unit	Total
(Spiced	1959			6,763	Ton	20.00	135,260
	1958			3,036	"	33.00	100,188
<u>Peaches, Freestones</u>	1959	3,206	5.83	18,696	Ton		1,071,695
(Total)	1958	3,306	6.62	21,870	"		1,106,550
(Canned	1959			17,171	Ton	45.00	772,695
	1958			16,060	"	47.50	762,850
(Dried	1959			625	Ton	400.00	250,000
	1958			465	"	400.00	186,000
(Fresh	1959			100	Ton	50.00	5,000
	1958			500	"	56.00	28,000
(Frozen	1959			800	Ton	55.00	44,000
	1958			800	"	60.00	48,000
<u>Strawberries</u>	1959	253	6	1,518	Ton	250.00	379,500
(Total)	1958	300		2,100	"	235.00	493,500
<u>Walnuts</u> (Total)	1959	11,417	.369	4,213	Ton	480.00	2,022,240
	1958	11,819	.533	6,297	"	380.00	2,392,860
			Revised				
TOTAL	1959	57,578	XXXX	XXXX	XXX	XXXX	25,559,596
	1958	58,552	XXXX	XXXX	XXX	XXXX	23,525,379

NURSERY PRODUCTS: PRODUCTION AREA, SALES, AND VALUE, 1958-59

Item	Year	Production area		Quantity sold by Producers	Unit	Value	
		House	Field			Per unit	Total
		sq. ft.	acres				
Nursery Crops							
(Deciduous fruit & nut trees	1959	xxx	80	479,617	Plants	\$	334,794
		xxx	65	939,595	"		437,502
(Grape vines	1959	xxx	10	330,000	Plants		20,000
	1958*						*
(Rose plants	1959	xxx	200	2,895,000	Plants		1,023,000
	1958*						*
(Small fruit plants	1959	xxx	60	14,507,000	Plants		203,385
	1958		10	10,000,000	"		100,000
(Vegetable plants - field grown	1959	xxx	7	2,520,000	Plants		14,569
	1958		7	9,500,000	"		42,750
(Ornamental trees & shrubs a/	1959		45	329,855	Plants		125,550
	1958		219	3,383,001	Plants		1,195,566
(Bedding plants	1959		3,000	2,000	Plants	1.50	3,000
	1958*						*
(Cut green decoratives a/	1959		34	95,200	Bunches	.55	52,360
	1958*						*
(Indoor decorative decoratives a/	1959	48,650	28	180,300	Plants		54,085
	1958*						*
TOTAL	1959	XXXXXX	XXX	XXXXXX	XXX		1,830,743
	1958	XXXXXX	XXX	XXXXXX	XXX		1,775,818

a/ Includes broad-leaved evergreens, coniferous evergreens, deciduous shade trees, and deciduous shrubs.

* Figures not available

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1958-59

	Year	Production		Unit	Value	
		No. of head	Total liveweight		Per unit	Total
<u>Cattle and Calves</u>	1959	61,000	488,000	cwt.	25.00	12,200,000
(Total)	1958*			"		12,800,000
<u>Sheep and Lambs</u>	1959	12,500	13,750	cwt.	17.40	239,250
(Total)	1958*			"		167,920
<u>Hogs and Pigs</u>	1959	7,500	11,250	cwt.	16.70	187,875
(Total)	1958*	7,000		"		210,000
<u>Horses and Mules</u>	1959	2,350		Head	150.00	352,500
(Total)	1958	250		"	100.00	25,000
<u>Broilers and Fryers</u>	1959	2,976,000	10,118,400	Lbs.	.17½	1,745,424
(Total)	1958	1,800,000		"	19.8¢	1,158,300
<u>Other Chickens</u>	1959	1,000,000	4,500,000	Lbs.	7.7¢	346,500
(Total)	1958	906,200	4,077,900	"	.12	489,348
<u>Chicks</u> (Total)	1959	21,988,154		Each	.14	3,078,342
	1958	19,774,400		"	13.6¢	2,689,040
<u>Turkeys, Heavy</u>	1959	957,900	18,870,630	Lbs.	24.4¢	4,604,434
(Total)	1958	1,045,660	19,344,710	"	22.5¢	4,352,560
<u>Turkey, Poults</u>	1959	3,717,000	----	Each	.55	2,044,350
(Total)	1958	3,606,000 (Revised)---		"	54.7¢	1,972,482 (Rev
<u>Rabbits</u> (Total)	1959	99,000	396,000	Lb.	.25	99,000
	1958	99,000	396,000	"	.23	91,080
TOTAL	1959	XXXXXX	XXXXXX	XXX	XXX	24,897,675
	1958	XXXXXX	XXXXXX	XXX	XXX	23,955,730

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE 1958-1959

	Year	Production	Unit	Per unit	Total
<u>Milk</u>					
Market	1959	3,753,910	cwt.	4.23	15,879,039
	1958	3,354,700 (Revised)	"	4.17	13,989,099 (Rev
Manufacturing	1959	2,721,750	cwt.	3.34	9,090,645
	1958	3,110,570 (Revised)	"	3.22	10,016,035 (Rev

*Figures not available

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1958-59

	Year	Production	Unit	Per unit	Total
Eggs, chicken (Market)	1959	22,916,666	Doz.	29.2¢	\$ 6,691,666
	1958	15,697,000	"	36.3¢	5,698,011
Eggs, turkey (Hatching)	1959	3,489,652	Each	25.3¢	882,882
	1958	1,968,900	"	25.0¢	493,470
TOTAL	1959	XXXXXX	XXX	XXX	32,544,232
	1958	XXXXXX	XXX	XXX	30,196,615

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1959-60
(in number of head)

	January 1, 1959	January 1, 1960
Cattle and calves		
Milk cows 2 years and over	89,000	87,000
Cattle and calves on feed	----	32,000
Sheep and lambs	9,000	12,500
Hogs and pigs	7,000	7,500
Horses and mules	250	2,350
Hens and pullets of laying age	1,110,000	1,250,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1958-59

	Year	Production	Unit	Value	
		Total		Per Unit	Total
Honey	1959	572,400	Lb.	.095	54,378
	1958	2,118,500	"	10.9¢	230,916
Beeswax	1959	9,540	Lb.	.42	4,007
	1958	35,308	"	.44	15,536
Pollination	1959	10,000	Colony	\$ 2.70	27,000
	1958*				*
TOTAL	1959	XXXXXX	XXX	XXX	85,385
	1958	XXXXXX	XXX	XXX	246,452

*Figures not available

* S U M M A R Y *

<u>ITEM</u>		<u>ACREAGE</u>	<u>ESTIMATED VALUE</u>
Field Crops	1959	754,770	\$ 26,262,499
	1958	780,769	24,728,076
Seed Crops	1959	9,050	991,250
	1958	10,450	1,656,750
Vegetable Crops	1959	43,275	18,131,816
	1958	32,675	13,770,610
Fruit and Nut Crops	1959	57,578	25,559,596
	1958	58,552	23,525,379
Nursery Products	1959		1,830,743
	1958		1,775,818
Livestock and Poultry	1959		24,897,675
	1958		23,955,730
Livestock and Poultry Products	1959		32,544,232
	1958		30,196,615
Apiary Products	1959		85,385
	1958		246,452
<hr/>			
	1959	864,673	\$ 130,303,196
	1958	882,446	\$ 119,855,430