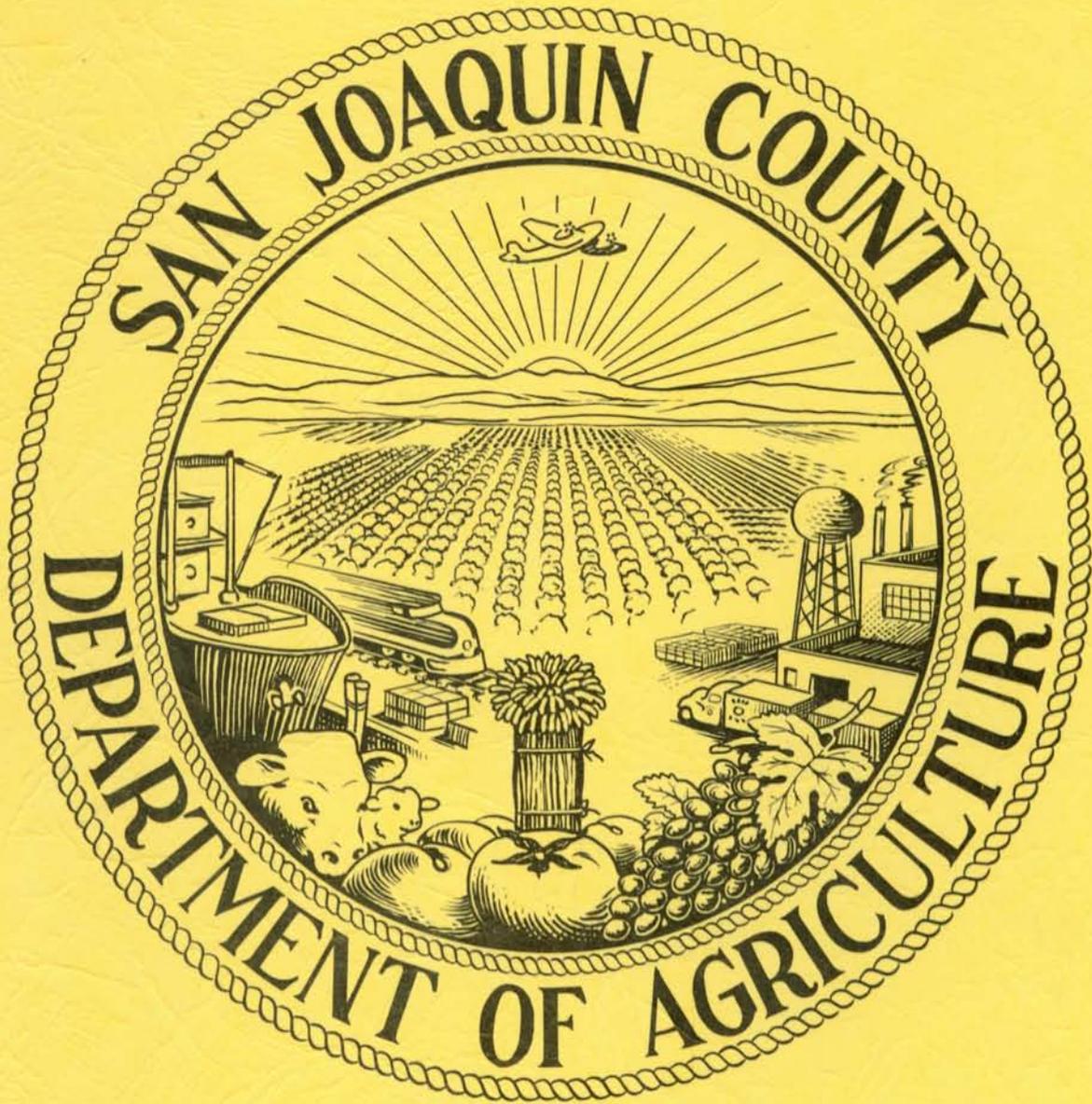


1960



Agricultural Report

Agricultural Commissioner

Austin E. Mahoney

LODI OFFICE
210 N. SACRAMENTO STREET

MANTECA OFFICE
392 S. 99 HIGHWAY

TRACY OFFICE
CITY HALL

SAN JOAQUIN COUNTY

Department of Agriculture

AUSTIN E. MAHONEY
AGRICULTURE COMMISSIONER

1868 EAST HAZELTON AVENUE
STOCKTON, CALIFORNIA

POST OFFICE BOX 1809
TELEPHONE HO 6-6806

TO THE STATE DIRECTOR OF AGRICULTURE AND
THE HONORABLE BOARD OF SUPERVISORS

Section 65.5 of the California Agricultural Code requires that the Agricultural Commissioner compile a report covering conditions, acreage, production and value of the agricultural products of his county. This is the twenty-seventh annual report published by this county.

Approximately one hundred commercial crops are covered in this report and, for your easy reference, they are segregated as to their commercial use wherever possible.

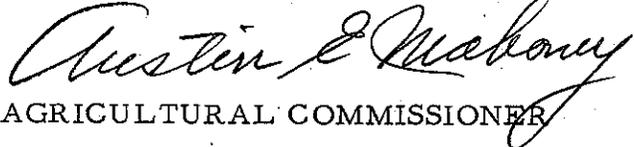
Acreages of permanent crops are reported in actual bearing acreages only and other crops are reported in actual harvested acreage. The prices are reported on an F. O. B. basis. Cost of production, harvesting, packing and other handling costs should be deducted to arrive at a true farm value.

In keeping with the two year reporting system, both the 1959 and the 1960 figures are shown in this report. Some of the figures from the 1959 report have been revised and errors corrected where found. The new entries have been made in this report.

Copies of this report are sent to a number of persons in other states, to federal, state and county agencies throughout the United States and to an increasing number of organizations and individuals within the state. The members of this department have made every effort to make this report as accurate as possible by checking our figures with every known source of reliable information.

I wish to express my sincere appreciation to all who have assisted my inspectors and deputies by furnishing necessary information to them, which has made the compilation of this report possible.

Respectfully submitted,


AGRICULTURAL COMMISSIONER

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

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

Crop	Year	Harvested Acreage	Production		Unit	Value		
			Per Acre	Total		Per Unit	Total	
Barley	1960	70,956	1.71	121,335	Ton	41.00	\$4,975,000	
	1959	60,894	1.63	99,257		42.00	4,168,800	
Beans, dry edible*	Blackeye	1960	7,336	15.00	110,040	Cwt.	10.00	1,100,400
		1959	10,176	17.29	175,943		7.00	1,231,600
Kidney	1960	2,121	12.00	25,452	Cwt.	8.00	203,600	
	1959	2,255	14.50	32,698		10.50	343,300	
Lima	1960	2,508	18.00	45,144	Cwt.	9.35	422,100	
	1959	2,825	16.45	46,471		8.90	413,600	
Other	1960	149	19.00	2,831	Cwt.	8.50	24,100	
	1959	217	20.03	4,347		8.00	34,800	
Corn	1960	27,404	2.30	63,029	Ton	47.00	2,962,000	
	1959	31,846	2.00	63,692		46.00	2,929,800	
Hay	Alfalfa	1960	72,742	7.27	528,834	Ton	23.62	12,491,000
		1959	57,174	7.28	416,227		25.40	10,572,200
Grain	1960	9,524	2.50	23,810	Ton	20.00	476,200	
	1959	8,371	1.50	12,556		18.50	232,300	
Wild	1960	2,901	1.10	3,191	Ton	20.70	66,100	
	1959	3,273	1.25	4,091		18.00	73,600	
Oats	1960	6,592	.60	3,955	Ton	50.00	197,800	
	1959	7,114	.50	3,557		50.00	177,900	
Pasture and range	Irrigated	1960	85,349	XXXX	XXXXXX	XXXX	XXXX	4,267,000
		1959	85,690	XXXX	XXXXXX		XXXX	3,856,100
Range	1960	160,586	XXXX	XXXXXX	XXXX	XXXX	802,900	
	1959	168,227	XXXX	XXXXXX		XXXX	841,100	
Sudan	1960	590	XXXX	XXXXXX	XXXX	XXXX	14,800	
	1959	679	XXXX	XXXXXX		XXXX	17,000	
Stubble	1960	85,000	XXXX	XXXXXX	XXXX	XXXX	170,000	
	1959	80,500	XXXX	XXXXXX		XXXX	128,300	
Rice	1960	6,987	2.70	18,865	Ton	83.00	1,566,000	
	1959	7,088	2.50	17,720		85.00	1,506,200	
Safflower	1960	523	1.80	941	Ton	75.00	70,600	
Silage, corn	1960	4,465	17.50	78,138	Ton	8.25	644,600	
	1959	4,515	15.50	69,982		7.50	524,900	
Sorghum grain	1960	25,845	2.40	62,050	Ton	38.00	2,358,000	
	1959	22,704	2.50	56,760		41.00	2,327,200	

* See Seed Crops for seed acreage

SAN JOAQUIN COUNTY 1960
 AGRICULTURAL COMMISSIONER'S REPORT

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60 (Cont'd)

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Sugar beets	1960	22,413	21.70	486,362	Ton	13.00	\$ 6,323,000
	1959	19,740	24.75	488,565		14.00	6,839,900
Sunflowers	1960	3,154	.75	2,366	Ton	160.00	378,600
	1959	1,945	.75	1,459		140.00	204,300
Wheat	1960	9,593	1.85	17,747	Ton	63.00	1,118,000
	1959	9,085	1.95	17,716		63.00	1,116,100
Land under Soil Bank	1960	8,503	XXXX	XXXXXX		14.00	119,000
	1959	7,332	XXXX	XXXXXX		XXXX	108,200
TOTAL	1960	615,250	XXXX	XXXXXX		XXXX	\$40,750,800
	1959	591,640	XXXX	XXXXXX		XXXX	37,647,200

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

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

Crop	Year	Harvested acreaage	Production		Unit	Value	
			Per Unit	Total		Per Unit	Total
Alfalfa	1960	1,726	275.0	474,650	Lb.	.38	\$ 180,400
	1959	1,039	550.0	571,450		.23	131,400
Asparagus	1960			2,000	Lb.	1.90	3,800
	1959			6,670		2.00	13,300
Barley	1960	2,663	3,000.0	7,989,000	Lb.	.04	319,600
	1959	1,160	2,500.0	2,900,760		.03	87,000
Beans							
Certified Seed							
Kidney							
Dark Red	1960	1,094	12.3	13,456	Cwt.	12.00	161,500
	1959	1,240	14.0	17,360		17.50	303,800
Light Red	1960	4,985	11.4	56,829	Cwt.	8.75	497,300
	1959	4,778	14.5	69,281		18.00	1,247,100
White	1960	80	13.0	1,040	Cwt.	10.00	10,400
	1959	55	14.0	770		15.50	11,900
Blackeye	1960	40	17.0	680	Cwt.	10.50	7,100
	1959	34	18.5	629		8.50	5,300
Others	1960	125	18.0	2,250	Cwt.	10.00	22,500
	1959	200	18.5	3,700		14.00	51,800
Clover	1960	397	434.0	172,298	Lb.	.33	56,900
	1959	407	275.0	111,925		.80	89,500
Misc. Field Crops	1960	200	500.0	100,000	Lb.	.50	50,000
	1959	100	250.0	25,000		.50	12,500
Oats	1960	276	1,200.0	331,200	Lb.	.03	9,900
	1959	180	1,000.0	180,700		.03	5,400
Ornamental Seed	1960	10	526.80	5,268	Lb.	2.23	11,700
	1959	22	873.86	19,225		3.91	75,200
Potatoes	1960	1,084	300.0	325,200	Cwt.	4.00	1,300,800
	1959	580	276.0	160,080		3.85	616,300
Sudan Grass	1960	315	2,200.0	693,000	Lb.	.07	48,500
	1959	250	2,300.0	575,000		.06	34,500
Vegetable Seed	1960	748	352.0	263,300	Lb.	.87	229,100
	1959	224	160.0	35,840		.65	23,300
Wheat	1960	120	3,700.0	444,000	Lb.	.05	22,200
	1959	374	2,500.0	935,130		.05	46,800
TOTAL	1960	XXXX	XXXX	X XXXX		XXX	\$ 2,931,700
	1959	XXXX	XXXX	X XXXX		XXX	2,755,100

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

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

Item	Year	Production area		Quantity sold by Producers	Unit	Value	
		House sq. ft.	Field acres			Per Unit	Total
Nursery Crops							
Deciduous fruit & nut trees	1960		170	467,750	plant	1.00	\$ 467,800
	1959			328,000		1.00	328,000
Grapevines	1960		6.5	105,100	plant	.09	9,500
	1959			65,000		.09	5,900
Rose plants	1960		2.5	15,000	plant	1.25	18,800
	1959			10,550		1.00	10,600
Small fruit plants	1960		.3	4,000	plant	.25	1,000
Vegetable plants - field grown	1960		684.3	123,735,000	plant	XXX	541,400
	1959			75,563,000		.006	453,400
Asparagus	1960		630	50,500,000	plant	.006	303,000
Celery	1960		20	8,000,000	plant	.009	72,000
Onions	1960		26	45,000,000	plant	.001	45,000
Tomatoes	1960		8.3	20,235,000	plant	.006	121,400
Ornamental trees & shrubs <u>a/</u>	1960		10.0	186,000	plant	1.03	191,600
	1959			103,524		.97	100,400
Bedding plants	1960	30,800		122,370	flat	1.69	206,800
	1959			114,421		1.54	176,200
Herbaceous perennials	1960	70,000		1,050,000	plant	.22	231,000
Indoor decorative plants	1960	24,100		73,000	plant	1.00	73,000
Cacti & succulents	1960	166		4,000	plant	.50	2,000
Bulbs, rhizomes, roots, etc. <u>b/</u>	1960		2	8,000	plant	.75	6,000
	1959			50,000,000		.007	350,000
Propagative materials - budwood cuttings, pits, etc.	1960			550,000	Each	.05	27,500
TOTAL	1960	XXXX	XXX	XXXXXXX		XXX	\$ 1,776,400
	1959	XXXX	XXX	XXXXXXX		XXX	1,424,500

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

b/ Included Asparagus roots in 1959

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

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

Crop	Year	Harvested Acreage	Production		Unit	Value		
			Per Acre	Total		Per Unit	Total	
Asparagus Shipping	1960	51,700	23.58	1,219,200	30#)	4.17	\$ 5,084,000	
	1959	54,873	29.18	1,601,194	Pkg.)	4.00	6,404,800	
	Processing	1960		.87	45,000	Ton	225.00	10,125,000
		1959		.93	51,032		200.00	10,206,400
Cabbage	1960	226	25.18	5,690	Ton	20.00	113,800	
	1959	172	25.35	4,360		22.00	95,900	
Carrots	1960	1,432	20.0	28,640	Ton	20.00	572,800	
	1959	912	20.0	18,240		20.00	364,800	
Cauliflower	1960	150	3.5	525	Ton	140.00	73,500	
	1959	74	5.0	370		75.00	27,800	
Celery	1960	975	540.0	526,500	63#)	1.20	631,800	
	1959	1,008	558.0	562,464	Pkg.)	2.45	1,378,000	
Corn, sweet Shipping	1960	901	183.0	164,883	46#)	1.96	323,200	
	1959	1,530	133.0	203,490	Pkg.)	1.95	396,800	
Cucumbers	1960	445	10.5	4,673	Ton	54.00	252,300	
	1959	224	11.4	2,554		56.25	143,600	
Lettuce, head	1960	513	325.0	166,725	43#)	1.50	250,100	
	1959	502	390.0	195,780	Pkg.)	1.50	293,700	
Melons Cantaloupe	1960	555	2.60	1,443	Ton	83.00	119,800	
	1959	253	5.10	1,290		87.50	112,900	
Casaba	1960	336	10.00	3,360	Ton	60.00	201,600	
	1959	267	10.84	2,894		55.00	159,200	
Cranshaw	1960	192	7.35	1,411	Ton	75.00	105,800	
	1959	142	6.06	860		105.00	90,300	
Honeydew	1960	281	3.80	1,068	Ton	95.00	101,500	
	1959	98	6.98	684		65.00	44,500	
Persian	1960	132	9.82	1,296	Ton	77.25	100,100	
	1959	17	4.82	82		106.50	8,700	
Watermelon	1960	1,593	14.60	23,258	Ton	20.00	465,200	
	1959	1,701	15.50	26,365		24.00	632,800	
Onions, dry Early	1960	1,737	520.0	903,240	50#)	.75	677,400	
	1959	1,664	900.0	1,497,600	Sack)	1.00	1,497,600	
	Late	1960	667	800.0	533,600	50#)	1.20	640,300
		1959	612	800.0	489,600	Sack)	1.35	661,000
Peas, green	1960	643	2.25	1,447	Ton	71.43	103,400	
	1959	612	2.65	1,622		65.00	105,400	

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60 (Cont'd)

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Peppers, bell	1960	568	10.7	6,078	Ton	60.00	\$ 364,700
	1959	504	7.5	3,780		24.50	92,600
Potatoes	1960	4,292	288.0	1,236,096	Cwt.	3.41	4,215,000
	1959	4,654	264.0	1,228,656		2.70	3,317,400
Pumpkins	1960	645	21.9	14,126	Ton	9.75	137,700
	1959	421	16.2	6,820		8.00	54,600
Spinach	1960	355	7.0	2,485	Ton	23.00	57,200
	1959	480	4.5	2,160		23.00	49,700
Squash	1960	186	19.0	3,534	Ton	22.50	79,500
	1959	247	10.0	2,470		15.00	37,100
Sweetpotatoes	1960	794	125.0	99,250	50#) Bskt.)	4.75	471,400
	1959	987	123.0	121,401		3.00	364,200
Tomatoes Shipping	1960	35,700	.45	16,065	Ton	130.00	2,088,000
	1959	40,225	.56	22,526		159.00	3,583,000
Processing	1960		20.5	731,850	Ton	23.50	17,198,000
	1959		16.5	663,712		21.50	14,269,800
Pear	1960	1,236	21.0	25,956	Ton	24.50	635,900
	1959	1,626	13.0	21,138		27.50	581,300
Truck Garden Misc. Veg.	1960	1,500				500.00	750,000
	1959	1,108				500.00	554,000
TOTAL	1960	104,313	XXXX	XXXXX		XXXX	\$45,939,000
	1959	114,913	XXXX	XXXXX		XXXX	45,527,900

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

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

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Almonds	1960	9,591	1.00	9,591	Ton	550.00	\$ 5,275,000
	1959	9,257	1.50	13,886		440.00	6,109,800
Almond Hulls	1960		.60	5,755	Ton	10.00	57,600
	1959		1.00	9,257		10.00	92,600
Apricots Processing	1960	1,692	9.00	15,228	Ton	90.00	1,371,000
	1959	1,147	6.20	7,111		115.00	817,800
Dried	1960			47	Ton	600.00	28,200
Bushberries	1960	156	3.20	500	Ton	240.00	120,000
	1959	216	1.50	324		180.00	58,300
Cherries Shipping	1960	5,156	.91	4,692	Ton	540.00	2,533,700
	1959	4,606	.73	3,362		650.00	2,185,300
Processing	1960		1.48	7,620	Ton	385.00	2,933,700
	1959		0.77	3,547		400.00	1,418,800
Chestnuts	1960	69	0.93	64	Ton	390.00	25,000
	1959	69	1.24	86		328.00	28,200
Grapes Tokay Shipping*	1960	21,243	168.30	3,575,197	28#) Pkg.)	1.90	6,793,000
	1959	21,148	125.29	2,649,630		2.02	5,352,300
Wine	1960		5.63	119,600	Ton	30.00	3,588,000
	1959		6.43	135,914		38.00	5,164,700
Other Table Varieties Shipping	1960	1,215	22.10	26,852	28#) Pkg.)	1.96	52,600
	1959	1,181	22.37	26,419		1.81	47,800
Wine	1960		6.98	8,481	Ton	37.50	318,000
	1959		6.93	8,184		46.00	376,500
Wine Varieties Shipping	1960	23,854	2.20	52,479	Ton	115.00	6,035,000
	1959	24,354	2.50	60,885		105.00	6,392,900
Wine	1960		4.30	102,572	Ton	50.00	5,129,000
	1959		4.04	98,227		43.00	4,223,800
Nectarines	1960	246	227.73	56,022	28#) Box)	2.00	112,000
	1959	195	138.98	27,101		1.82	49,300

* 120,000 packages of Tokay grapes still in storage as of 1/1/61. Estimate 1/2 of this tonnage to be crushed @ \$30.00 per ton and 1/2 to be shipped @ \$1.25 per pkg. Total estimated value \$100,000 to be added to Tokay grape value when disposition completed.

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1959-60 (Cont'd)

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Olives	1960	398	3.14	1,250	Ton	192.00*	\$ 240,000
	1959	391	1.84	719		273.00	196,400
Peaches Clingstone Processing	1960	6,780	10.00	67,800	Ton	56.76	3,848,000
	1959	6,226	11.05	68,797		55.00	3,783,800
Freestone Shipping	1960	2,169	82.47	178,877	25#) Pkg.)	1.30	232,500
	1959	2,056	48.93	100,604		1.40	140,800
Processing	1960		9.70	21,040	Ton	50.00	1,052,000
	1959		7.98	16,407		50.00	820,400
Dried	1960		.14	304	Ton	370.00	112,500
	1959		.078	160.5		403.65	64,800
Pears Bartlett Processing	1960	188	15.00	2,820	Ton	84.00	236,900
	1959	163	19.11	3,115		65.00	202,500
Plums	1960	806	142.92	115,193	25#) Pkg.)	3.10	357,100
	1959	715	218.82	156,457		2.74	428,700
Strawberries Shipping	1960	670	7.04	4,717	Ton	382.80	1,806,000
	1959	713	1.75	1,248		375.75	468,900
Processing	1960		6.55	4,389	Ton	280.00	1,229,000
	1959		7.52	5,362		240.00	1,286,900
Walnuts English	1960	15,444	.73	11,274	Ton	520.00	5,862,500
	1959	14,999	.60	8,999		470.00	4,229,500
Black	1960	318	1.40	445	Ton	50.00	22,300
	1959	218	1.40	305		50.00	15,300
Miscellaneous Apples) Figs) Pecans () Persimmons) Prunes)	1960	350	XXXX	XXXX		200.00	70,000
	1959	350	XXXX	XXXX		200.00	70,000
TOTAL	1960	90,345	XXXX	XXXX		XXXX	\$ 49,440,600
	1959	88,004	XXXX	XXXX		XXXX	44,026,100

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1959-60

Item	Year	Production		Unit	Value	
		No. of head	Total liveweight		Per Unit	Total
Cattle and calves	1960	102,760	667,993	Cwt.	21.25	\$ 14,195,000
	1959	93,742	534,252		24.00	12,822,000
Sheep and lambs	1960	75,000	82,500	Cwt.	14.25	1,176,000
	1959	75,547	83,102		15.00	1,246,500
Hogs and pigs	1960	54,775	109,550	Cwt.	16.50	1,808,000
	1959	54,000	108,000		15.00	1,620,000
Broilers and fryers	1960	3,741,200	11,344,200	Lb.	.17	1,929,000
	1959	3,048,571	10,670,000		.17	1,813,900
Other chickens	1960	572,000	3,761,240	Lb.	.11	413,700
	1959	382,857	1,914,285		.08	153,100
Turkeys	1960	73,500	1,117,200	Lb.	.30	335,200
	1959	75,000	1,125,000		.38	427,500
TOTAL	1960	XXXXX	XXXXXX		XXXX	\$ 19,856,900
	1959	XXXXX	XXXXXX		XXXX	18,083,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1959-60

Crop	Year	Production Total	Unit	Per Unit	Total
Honey	1960	1,060,200	Lb.	.13	\$ 137,800
	1959	643,469		.10	64,300
Beeswax	1960	22,600	Lb.	.46	10,400
	1959	9,861		.45	4,400
Queen Bees	1960	3,500	Ea.	1.25	4,400
	1959	3,750		1.00	3,800
Pollination	1960	15,500	Colony	3.00	46,500
	1959	15,600		3.00	46,800
TOTAL	1960	XXXXXX		XXX	\$ 199,100
	1959	XXXXXX		XXX	119,300

SAN JOAQUIN COUNTY 1960
AGRICULTURAL COMMISSIONER'S REPORT

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

Item	Year	Production	Unit	Value	
				Per Unit	Total
Milk Market	1960	2,945,076	Cwt.	4.10	\$ 12,075,000
	1959	2,983,866		4.12	12,284,000
Manufacturing	1960	1,887,406	Cwt.	3.22	6,077,000
	1959	1,476,936		3.28	4,844,000
Wool	1960	664,878	Lb.	.50	332,400
	1959	1,009,374		.45	454,200
Eggs, chicken Market	1960	12,782,763	Doz.	.35	4,474,000
	1959	9,817,072		.32	3,141,500
TOTAL	1960	XXXXXX		XXX	\$ 22,958,400
	1959	XXXXXX		XXX	20,723,700

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1959-60
(IN NUMBER OF HEAD)

Item	January 1, 1960	January 1, 1959
Cattle and calves		
All	185,100	184,200
Milk cows 2 years and over	63,700	60,100
Cattle and calves on feed or pasture	121,400	124,100
Sheep and lambs		
All	110,813	154,502
Stock sheep	58,100	78,955
Hogs and pigs	13,000	12,500
Hens and pullets of laying age	710,000	589,000

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PERMANENT CROPS

Crop & Variety	Non-Bearing Acreage	Bearing Acreage	Crop & Variety	Non-Bearing Acreage	Bearing Acreage
ALMONDS			GRAPES (Raisin)		
Davey	574	151	Muscat	6	126
Drake	31	167	Thompson Seedless	255	635
I. X. L.	0	55	Zante Currant	0	8
Jordanola	27	719	TOTAL	261	769
Mission	583	3,228	GRAPES (Table)		
Ne Plus Ultra	63	523	Almeria	0	12
Non Pareil	2,426	4,452	Cardinal	0	43
Peerless	108	283	Concord	0	7
Other	112	10	Emperor	0	113
TOTAL	3,924	9,588	Italia	0	1
APPLES			Malaga	0	66
Astrachan	0	8	Red Malaga	0	1
Delicious	3	1	Ribier	0	87
Golden Delicious	4	0	Tokay	712	21,243
Gravenstein	0	1	Other	1	116
Other	2	0	TOTAL	713	21,689
TOTAL	9	10	GRAPES (Wine)		
APRICOTS			Alicante Bouschet	11	2,386
Blenheim & Royal	230	899	Burger	0	695
Moorpark & Hems- kirk	0	2	Carignane	562	6,269
Tilton	217	791	Colombar	0	20
TOTAL	447	1,692	Franklen-Reisling	0	22
CHERRIES			French Columbard	0	64
Bing	1,582	2,814	Golden Chasselas	0	64
Black Republican	1	27	Grenache	741	1,354
Burbank	0	30	Mataro	0	21
Chapman	1	116	Mission	239	1,285
Lambert	67	306	Palomino	0	751
Royal Ann	220	1,278	Petite Sirah	0	336
Tartarian	70	547	Salvador	0	248
Other	77	38	Sauvignon Blanc	0	23
TOTAL	2,018	5,156	Semillion	12	36
CHESTNUTS (All)			Zinfandel	68	7,461
	1	69	Other White	0	4
FIGS			Other Dark	5	415
Black	0	20	TOTAL	1,638	21,454
Kadota	0	6	NECTARINES		
TOTAL	0	26	Freedom	3	8
GRAPES (Raisin)			Late Le Grand	15	38
Muscat	6	126	Le Grand	14	64
Thompson Seedless	255	635	Quetta	1	30
Zante Currant	0	8	Red Grand	0	1
TOTAL	261	769	John Rivers	0	80
GRAPES (Table)			Sun Grand	15	10
Almeria	0	12	Other	22	15
Cardinal	0	43	TOTAL	70	246
Concord	0	7	GRAPES (Wine)		
Emperor	0	113	Alicante Bouschet	11	2,386
Italia	0	1	Burger	0	695
Malaga	0	66	Carignane	562	6,269
Red Malaga	0	1	Colombar	0	20
Ribier	0	87	Franklen-Reisling	0	22
Tokay	712	21,243	French Columbard	0	64
Other	1	116	Golden Chasselas	0	64
TOTAL	713	21,689	Grenache	741	1,354
GRAPES (Wine)			Mataro	0	21
Alicante Bouschet	11	2,386	Mission	239	1,285
Burger	0	695	Palomino	0	751
Carignane	562	6,269	Petite Sirah	0	336
Colombar	0	20	Salvador	0	248
Franklen-Reisling	0	22	Sauvignon Blanc	0	23
French Columbard	0	64	Semillion	12	36
Golden Chasselas	0	64	Zinfandel	68	7,461
Grenache	741	1,354	Other White	0	4
Mataro	0	21	Other Dark	5	415
Mission	239	1,285	TOTAL	1,638	21,454
Palomino	0	751	NECTARINES		
Petite Sirah	0	336	Freedom	3	8
Salvador	0	248	Late Le Grand	15	38
Sauvignon Blanc	0	23	Le Grand	14	64
Semillion	12	36	Quetta	1	30
Zinfandel	68	7,461	Red Grand	0	1
Other White	0	4	John Rivers	0	80
Other Dark	5	415	Sun Grand	15	10
TOTAL	1,638	21,454	Other	22	15
NECTARINES			TOTAL	70	246
Freedom	3	8	GRAPES (Wine)		
Late Le Grand	15	38	Alicante Bouschet	11	2,386
Le Grand	14	64	Burger	0	695
Quetta	1	30	Carignane	562	6,269
Red Grand	0	1	Colombar	0	20
John Rivers	0	80	Franklen-Reisling	0	22
Sun Grand	15	10	French Columbard	0	64
Other	22	15	Golden Chasselas	0	64
TOTAL	70	246	Grenache	741	1,354

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PERMANENT CROPS (Cont'd)

Crop & Variety	Non-Bearing Acreage	Bearing Acreage	Crop & Variety	Non-Bearing Acreage	Bearing Acreage
OLIVES			PEARS		
Ascolano	0	31	Bartlett	570	188
Manzanillo	2	223	Winter Nelis	1	0
Mission	0	102	TOTAL	571	188
Sevillano	0	7			
Other	0	35			
TOTAL	2	398	PERSIMMONS (All)		
				1	4
PEACHES (Cling)			PECANS (All)		
Andora	16	142		1	2
Carolyn	138	218			
Corona	40	182			
Cortez	198	361			
Dixon	594	90	PLUMS		
Fortuna	131	184	Ace	1	21
Gaume	359	1,011	Burbank	0	2
Gomes (Stuart)	140	589	Burmosa	2	0
Halford	850	1,709	Duarte	11	93
Hauss	0	16	El Dorado	66	120
Johnson	1	87	Jefferson	4	7
Libbee	0	46	Laroda	34	1
Paloro	189	1,129	Late Santa Rosa	1	11
Peak	10	164	President	8	36
Phillips	0	58	Santa Rosa	69	240
Shasta	16	47	Sugar	0	57
Sims	0	25	Tragedy	62	184
Stanford	25	177	Other	102	34
Starn	206	54	TOTAL	360	806
Sullivan	78	35			
Vivian	303	185	PRUNES		
Walton	0	36	French	34	4
Williams	0	1	Robe de Sergeant	0	1
Wiser	111	33	Sugar	0	4
Other	211	201	TOTAL	34	9
TOTAL	3,616	6,780	WALNUTS		
PEACHES (Freestone)			Concord	7	41
Babcock	0	5	Eureka	621	4,163
Early Elberta	0	36	Franquette	122	3,681
Elberta	432	1,617	Hartley	780	1,230
Gold Dust	0	5	Mayette	4	626
J. H. Hale	2	118	Payne	646	5,295
Lovell	0	104	Placentia	0	84
Muir	0	57	Waterloo	54	179
Red Haven	3	34	Other	71	111
Rio Oso Gem	34	142	Seedlings	68	34
Salway	0	3	TOTAL	2,373	15,444
Other	25	48			
TOTAL	496	2,169	BLACK WALNUTS		
				2,032	318

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SUMMARY

Item	1960	1959
Fruit and Nut Crops	\$ 49,440,600	\$ 44,026,100
Field Crops	40,750,800	37,647,200
Vegetable Crops	45,939,000	45,527,900
Seed Crops	2,931,700	2,755,100
Nursery Products	1,776,400	1,424,500
Apiary Products	199,100	119,300
Livestock and Poultry Products	22,958,400	20,723,700
Livestock and Poultry	19,856,900	18,083,000
 TOTAL	 \$ 183,852,900	 \$ 170,306,800

SAN JOAQUIN COUNTY'S TEN LEADING CROPS

Crop	Acreage	Value
Grapes	46,312	\$ 21,915,600
Tomatoes	36,936	19,921,900
Milk	4,832,482 Cwt.	18,152,000
Asparagus	51,700	15,209,000
Beef	667,993 Cwt.	14,195,000
Alfalfa	72,742	12,491,000
Sugar Beets	22,413	6,323,000
Walnuts	15,444	5,862,500
Cherries	5,156	5,467,400
Almonds	9,591	<u>5,332,600</u>
		\$ 124,870,000

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CROPS SHOWING SIGNIFICANT CHANGES

Field Crops

Barley

Acreage increased by 10,000 acres. Production remained about the same, but price was down \$1.00 per ton. Overall increase in value of \$806,000.

Beans, dry edible

Prolonged hot weather during blooming period resulted in a poor set. Both acreage and production were down with a total loss of \$273,000.

Hay, Alfalfa

An increase of 15,500 acres or 27% was the largest for any crop. This resulted in a \$2,000,000 gain for the year.

Hay, Grain

Acreage, production and value were up for a gain of \$250,000.

Silage Corn

Increase in price and production resulted in a gain of \$120,000.

Sugar Beets

Although there was an increase of 2,700 acres, lower yield and price due to lower sugar content resulted in a drop of \$517,000.

Sunflowers

An increase of 1,200 acres plus an increase in price of \$20.00 per ton resulted in a gain of \$178,000.

Seed Crops

San Joaquin County is producing more and more seed crops each year. The most significant change was the lower price of bean seed. Production also dropped due to extreme heat during bloom. The combination - price and production drop - resulted in a loss of \$921,000 for this one crop.

Other seed crops enjoyed favorable growing conditions. Increased acreage more than made up for the loss from the bean crop. Total gain for all seed crops was \$176,000.

Nursery Products

Increased population has created a demand for more and more ornamental nursery products. Expansion of existing nurseries and the establishment of five new ornamental nurseries is partly responsible for the \$352,000 gain. 1960 was also a good year for deciduous fruit and nut trees accounting for more than one third of the gain.

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Vegetable Crops

Asparagus

The \$1,400,000 decrease in the 1960 asparagus crop over 1959 is due to a smaller acreage and a lower yield. Approximately 3,000 acres of old asparagus beds were pulled out. A shortage of labor during the fresh market season resulted in a 5.6 tons per acre decrease in the yield of shipping asparagus.

Carrots

Although price and yield remained the same, an increase of 520 acres allowed for a \$200,000 increase in value.

Celery

Due to poor fresh market conditions, the celery crop was not completely harvested. Also a larger portion went for processing resulting in a \$750,000 decrease in value over 1959.

Onions

The 1960 early onion crop was normal; however, there was an \$820,000 decrease in value due to a poor market.

Bell Peppers

A good market resulted in an increase of \$272,000.

Potatoes

The Kern County potato crop had been harvested by the time San Joaquin County potatoes came into production. Also the Washington and Oregon potato crop was light; thus a favorable market was created for local growers. As a result of this, the total potato value was up \$890,000.

Sweetpotatoes

Acreage and yield were little changed over last year but the market price was up giving a \$107,000 increase.

Tomatoes

1960 was a very good year for tomato production. The crop was above average and harvest conditions were excellent. Cannery prices were up \$2.00 per ton over 1959, the demand held good and a \$1,488,000 increase resulted.

Fruit and Nut Crops

Almonds

Following 1959's record production, value dropped \$835,000 although price was up \$110.00 per ton. 1960 can still be considered a good year for the almond grower.

Apricots

Ideal weather at blossoming time resulted in an excellent set. Production was up 3 tons per acre. Increased production together with an increase of 545 acres resulted in a gain of \$581,000 although price was down \$25.00 per ton.

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Cherries

Lack of rain at harvest time and ideal growing conditions produced an excellent cherry crop. Total value was up \$1,863,000 even though price was considerably below 1959.

Grapes, Tokay

Price was the main factor, particularly the latter part of the season. Growers had difficulty selling storage grapes. Estimated 60,000 packages were taken from storage and dumped in the wineries at winery prices. This not only means a loss in price to the grower but also the cost of packing, storage and transportation. In addition, many of the boxes and lids were destroyed. Another 60,000 packages (estimated) were sold from storage at \$1.25 per box or \$.60 below the season's average fresh market price of \$1.90. To this loss we must also add storage costs.

Grapes, Wine

An increase of \$547,000 is due to increased price. This price increase is the result of a light crop in other areas of the state due to heavy frost in the latter part of May.

Peaches, Freestone

A gain of \$371,000 was due to increased production. The quality of the fruit was excellent and a larger portion of the crop was sold on the fresh market. Ideal weather at blooming time produced a heavy set of fruit. There was also a good set of clingstone peaches; however, green drop under the marketing order held production in line with 1959.

Strawberries

Growing conditions were ideal for a bumper crop. Fresh market sales were almost four times as great as in 1959 and accounted for 50% of the crop. Increased prices also helped boost the total gain of \$1,279,000.

Walnuts, English

Increased acreage, increased production and increased price combined to boost the value of this crop by \$1,633,000.

Livestock and Poultry

Cattle and calves accounted for the largest gain followed by poultry (Chickens) and hogs. Sheep and turkeys both showed a small decrease. Total increase was \$1,774,000. Manufacturing milk and eggs showed the most gain for livestock and poultry products.

Apiary Products

Greater production and a slightly better price increased total value by \$80,000.

