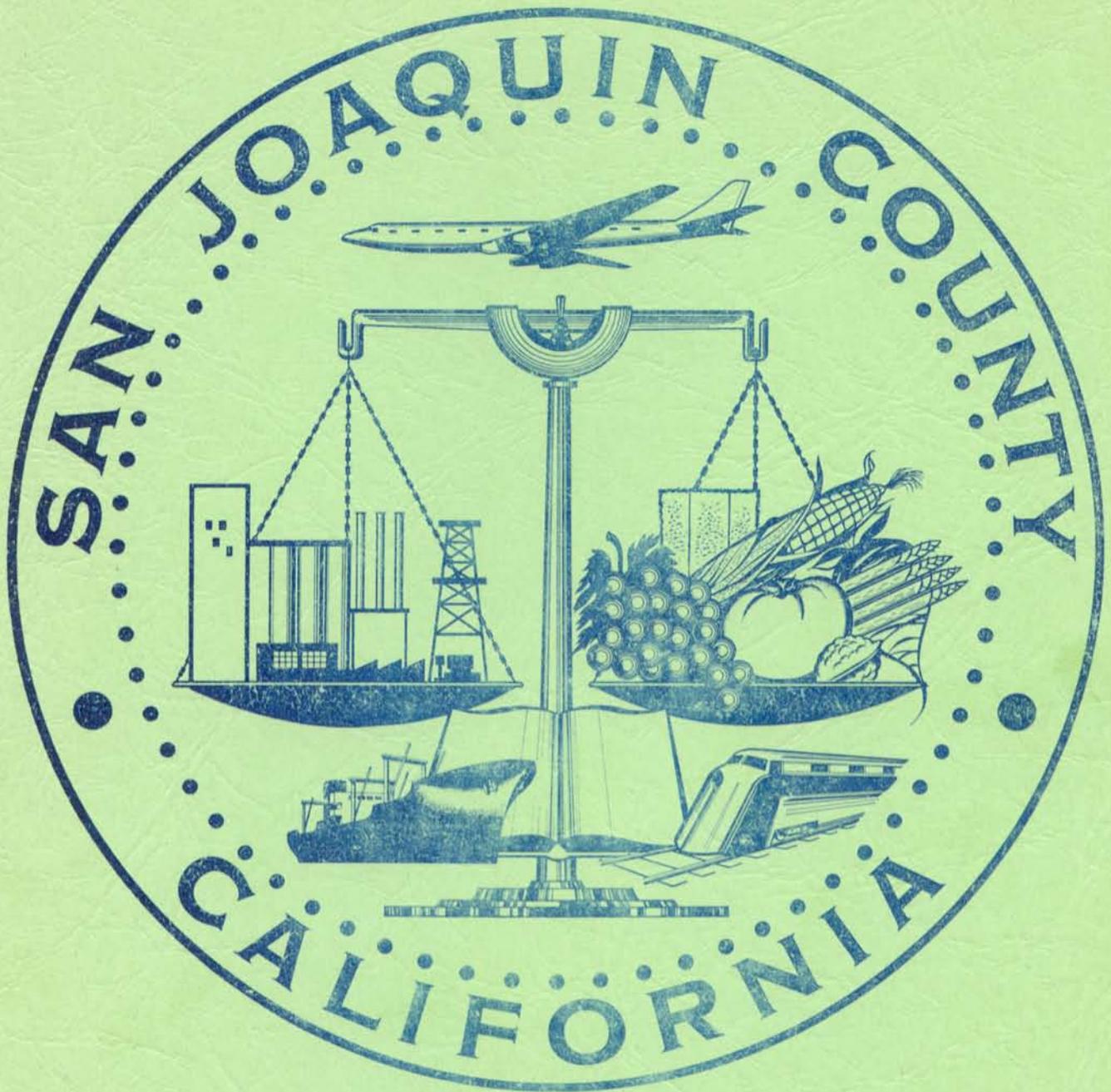


1963



Agricultural Report

Agricultural Commissioner

Austin E. Mahoney



AUSTIN E. MAHONEY
AGRICULTURAL COMMISSIONER

SAN JOAQUIN COUNTY

Department of Agriculture

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STOCKTON, CALIFORNIA
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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 thirtieth 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 1962 and the 1963 figures are shown in this report. Some of the figures from the 1962 report have been revised. 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,

Austin E. Mahoney
AGRICULTURAL COMMISSIONER

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1962 & 1963

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Barley	1963	74,100	1.5	111,000	Ton	43.50	\$ 4,835,000
	1962	68,600	2.0	137,000		46.25	6,336,000
Beans, dry edible	1963	10,520	19.27	202,700	Cwt.	10.24	2,075,700
	Total	12,695	17.96	228,030		8.72	1,987,300
Blackeye	1963	5,670	16.5	93,600	Cwt.	11.50	1,076,000
	1962	6,170	16.0	98,700		7.50	740,000
Kidney	1963	1,320	18.0	23,800	Cwt.	12.00	285,000
	1962	2,360	16.0	37,800		9.00	340,000
Lima	1963	3,230	25.4	82,000	Cwt.	8.35	685,000
	1962	3,630	23.0	83,500		10.00	835,000
Other	1963	300	11.0	3,300	Cwt.	9.00	29,700
	1962	535	15.0	8,030		9.00	72,300
Corn	1963	15,200	2.65	40,300	Ton	50.75	2,044,000
	1962	15,000	2.6	39,000		49.00	1,911,000
Hay, Total	1963	88,260	5.84	515,730	Ton	26.18	13,500,700
	1962	89,600	6.28	563,000		22.75	12,811,000
Alfalfa	1963	70,900	6.7	475,000	Ton	26.50	12,588,000
	1962	70,000	7.5	525,000		23.00	12,075,000
Grain	1963	15,100	2.45	37,000	Ton	22.70	840,000
	1962	18,000	2.0	36,000		19.50	702,000
Wild	1963	2,260	1.65	3,730	Ton	19.50	72,700
	1962	1,600	1.25	2,000		17.00	34,000
Oats	1963	2,320	0.9	2,090	Ton	47.00	98,200
	1962	7,320	0.7	5,120		45.00	230,000
Pasture & Range	1963	335,130			Acre	16.69	5,593,300
	Total	335,890				16.64	5,589,800
Irrigated	1963	92,400	XXX	XXXX	Acre	50.00	4,620,000
	1962	92,300	XXX	XXXX		50.00	4,615,000
Range	1963	157,000	XXX	XXXX	Acre	5.00	785,000
	1962	158,000	XXX	XXXX		5.00	790,000
Sudan	1963	730	XXX	XXXX	Acre	25.00	18,300
	1962	590	XXX	XXXX		25.00	14,800
Stubble	1963	85,000	XXX	XXXX	Acre	2.00	170,000
	1962	85,000	XXX	XXXX		2.00	170,000
Rice	1963	6,770	2.0	13,500	Ton	102.00	1,381,000
	1962	5,480	2.5	13,700		96.00	1,315,000
Safflower	1963	6,690	1.25	8,360	Ton	80.00	669,000
	1962	6,060	1.5	9,090		89.00	809,000
Silage, corn	1963	5,550	20.0	111,000	Ton	10.00	1,110,000
	1962	4,520	20.0	90,400		8.50	768,000

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962 & 1963 (Cont'd.)

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Sorghum Grain	1963	29,500	2.80	82,600	Ton	46.35	\$ 3,829,000
	1962	25,600	2.75	70,000		44.00	3,080,000
Sugar Beets	1963	27,800	22.0	612,000	Ton	14.25	8,716,000
	1962	27,800	20.5	570,000		13.50	7,695,000
Sunflowers	1963	5,300	1.75	9,280	Ton	140.00	1,299,000
	1962	3,790	1.0	3,790		180.00	682,000
Wheat	1963	8,800	2.0	17,600	Ton	65.00	1,144,000
	1962	6,840	2.25	15,400		73.00	1,124,000
TOTAL	1963	615,940	XXX	XXXX		XXX	\$ 46,294,900
	1962	609,195	XXX	XXXX		XXX	44,338,100
Diverted Acreage - Feed Grain Program							
Corn	1963	4,172				26.64	111,139
	1962	4,448				51.00	227,192
Grain Sorghum	1963	5,156				27.66	142,627
	1962	3,400				49.81	169,348
Barley	1963	3,321				14.80	49,160
	1962	6,558				32.09	210,441
Wheat	1963	952				9.37	8,922
	1962	1,392				30.95	43,081
Land Under Soil Bank	1963	7,374				14.00	103,236
	1962	7,266				14.00	101,724
TOTAL	1963	636,915	XXX	XXXX		XXX	\$ 46,709,984
	1962	632,259	XXX	XXXX		XXX	45,089,886

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962 & 1963

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Alfalfa	1963	100	400	40,000	Lb.	.47	\$ 18,800
	1962	464	200	92,800		.33	30,600
Asparagus	1963			5,800	Lb.	2.50	14,500
	1962			1,500		2.00	3,000
Barley	1963	3,060	3,000	9,180,000	Lb.	.026	239,000
	1962	2,000	4,000	8,000,000		.035	245,000
Beans							
Certified Seed							
Kidney							
Dark Red	1963	2,570	14.0	36,000	Cwt.	14.50	522,000
	1962	2,100	16.0	33,600		14.00	470,000
Light Red	1963	5,176	15.0	77,600	Cwt.	13.00	1,009,000
	1962	3,510	16.0	56,200		12.50	828,000
White	1963	87	13.0	1,130	Cwt.	15.00	16,900
	1962	20	17.0	340	Cwt.	15.00	5,100
Blackeye	1963	61	16.5	1,000	Cwt.	13.00	13,000
	1962	None					
Others	1963	86	20.0	1,720	Cwt.	13.00	22,400
	1962	317	19.0	6,020		12.00	72,200
Clover	1963	124	500	62,000	Lb.	.50	31,000
	1962	120	600	72,000		.60	43,200
Misc. Field Crops	1963	None					
	1962	250	500	125,000	Lb.	.40	50,000
Oats	1963	725	2,000	1,450,000	Lb.	.03	43,500
	1962	363	1,500	545,000		.04	21,800
Ornamental Seed	1963	103	300	30,900	Lb.	1.15	35,500
	1962	105	726	76,200		1.05	80,000
Potatoes	1963	960	292	280,000	Cwt.	2.90	813,000
	1962	1,050	250	263,000		2.75	723,000
Sudan Grass	1963	639	2,460	1,572,000	Lb.	.07	110,000
	1962	675	1,500	1,013,000		.07	70,900
Vegetable Seed	1963	350	270	94,500	Lb.	1.25	118,000
	1962	450	203	91,400		1.55	141,700
Wheat	1963	905	4,000	3,620,000	Lb.	.04	145,000
	1962	133	4,500	600,000		.05	30,000
TOTAL	1963	XXX	XXXX	XXXXXX		XXX	\$ 3,151,600
	1962	XXX	XXXX	XXXXXX		XXX	2,814,500

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUES, 1962 & 1963

Item	Year	Production Area		Quantity sold by Producers	Unit	Value	
		House sq. ft.	Field acres			Per Unit	Total
Nursery Crops							
Deciduous fruit & nut trees	1963		175	480,000	Plant	1.00	\$ 480,000
	1962		173	472,000		1.00	472,000
Grapevines	1963		8.0	260,000	Plant	.10	26,000
	1962		9.0	272,000		.10	27,200
Rose Plants	1963		2.5	15,000	Plant	1.25	18,800
	1962		2.6	15,400		1.25	19,300
Small fruit plants	1963		.5	6,000	Plant	.25	1,500
	1962		.5	6,000		.26	1,560
Vegetable plants, field grown, Total	1963		723	168,000,000	Plant	XXX	857,500
	1962		712	131,500,000		XXX	636,500
Asparagus	1963			82,000,000	Plant	.007	574,000
	1962			55,000,000		.007	385,000
Celery	1963			7,500,000	Plant	.009	67,500
	1962			7,500,000		.009	67,500
Onions	1963			51,000,000	Plant	.001	51,000
	1962			46,000,000		.001	46,000
Tomatoes	1963			20,000,000	Plant	.006	120,000
	1962			23,000,000		.006	138,000
Peppers	1963			7,500,000	Plant	.006	45,000
Ornamental trees & shrubs <u>a/</u>	1963		12.0	230,000	Plant	1.05	242,000
	1962		12.0	225,000		1.04	234,000
Bedding Plants	1963	40,000		133,000	Flat	1.66	221,000
	1962	35,000		132,000		1.65	218,000
Herbaceous perennials	1963	80,000		1,150,000	Plant	.23	265,000
	1962	75,000		1,130,000		.23	260,000
Indoor decorative plants	1963	34,000		75,000	Plant	1.12	84,000
	1962	35,000		78,000		1.12	87,400
Cacti & succulents	1963			40,000	Plant	.50	20,000
	1962			35,500		.51	18,100
Bulbs, rhizomes, roots, etc.	1963		2.6	11,000	Each	.75	8,300
	1962		2.5	10,000		.75	7,500
Propagative materials - budwood, cuttings, pits, etc.	1963			550,000	Each	.05	27,500
	1962			540,000		.05	27,000
TOTAL	1963	XXXX	XXX	XXXXXXX		XXX	\$ 2,251,600
	1962	XXXX	XXX	XXXXXXX		XXX	2,008,560

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

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962 & 1963

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Asparagus, Total	1963	45,600	1.50	68,400	Ton	294.36	\$ 20,134,000
	1962	45,600	1.50	68,400		271.70	18,584,000
Fresh Market	1963		.26	11,900	Ton	315.00	3,749,000
	1962		.27	12,300		325.00	3,998,000
Processing	1963		1.24	56,500	Ton	290.00	16,385,000
	1962		1.23	56,100		260.00	14,586,000
Cabbage	1963	130	23.5	3,060	Ton	25.80	78,800
	1962	105	11.5	1,210		50.00	60,500
Carrots	1963	1,365	14.0	19,100	Ton	23.50	449,000
	1962	1,960	20.0	39,200		25.00	980,000
Cauliflower	1963	189	4.0	760	Ton	130.00	98,300
	1962	217	5.0	1,090		127.00	138,000
Celery	1963	146	22.1	3,230	Ton	47.00	152,000
	1962	100	1,000.	100,000	63#) Pkg.)	1.90	190,000
Corn, sweet Shipping	1963	215	200.	43,000	46#)	2.15	92,400
	1962	1,070	170.	182,000	Pkg.)	1.75	319,000
Cucumbers	1963	1,156	14.0	16,200	Ton	55.00	891,000
	1962	1,100	14.7	16,200		56.00	907,000
Lettuce, head	1963	61	407.	24,800	43#)	1.56	38,700
	1962	None			Pkg.)		
Melons, Total	1963	2,399	12.58	30,190	Ton	41.59	1,255,500
	1962	2,117	11.86	25,110		37.38	938,600
Cantaloupe	1963	223	6.5	1,450	Ton	87.00	126,000
	1962	269	6.7	1,800		75.00	135,000
Casaba	1963	310	15.0	4,650	Ton	25.00	116,000
	1962	148	16.5	2,440		20.00	48,800
Cranshaw	1963	139	8.0	1,110	Ton	50.00	55,500
	1962	132	8.0	1,060		25.00	26,500
Honeydew	1963	431	8.3	3,580	Ton	105.00	376,000
	1962	390	6.5	2,540		110.00	279,000
Persian	1963	None					
	1962	45	6.0	270	Ton	90.00	24,300
Watermelon	1963	1,296	15.0	19,400		30.00	582,000
Onions, dry Early	1963	1,493	750.0	1,120,000	50#)	1.80	2,016,000
	1962	1,210	760.0	920,000	Sack)	1.35	1,242,000
Late	1963	586	1,200.0	703,000	50#)	1.85	1,301,000
	1962	705	880.0	620,000	Sack)	1.25	775,000

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962 & 1963 (Cont'd.)

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Peppers, All	1963	563	15.0	8,450	Ton	55.00	\$ 465,000
	1962	550	17.0	9,350		47.00	439,000
Potatoes	1963	3,871	315.0	1,220,000	Cwt.	2.25	2,736,000
	1962	4,790	285.0	1,365,000		2.05	2,799,000
Pumpkins	1963	794	28.0	22,200	Ton	10.00	222,000
	1962	860	15.0	12,900		20.00	258,000
Squash	1963	393	20.0	7,860	Ton	20.00	157,000
	1962	354	20.5	7,260		18.00	131,000
Sweetpotatoes	1963	520	165.0	85,800	50#) Bskt)	2.25	193,000
	1962	713	200.0	143,000		3.00	429,000
Tomatoes, Total	1963	33,000	23.6	778,100	Ton	27.50	21,407,000
	1962	42,310	21.5	911,000		29.24	26,638,000
Shipping	1963			18,400	Ton	128.40	2,363,000
	1962			15,800		124.40	1,966,000
Processing) Round)	1963	32,034	23.0	737,000	Ton	25.00	18,425,000
	1962	40,500	21.2	859,000		27.50	23,622,000
Processing) Pear)	1963	965	23.5	22,700	Ton	27.25	619,000
	1962	1,810	20.0	36,200		29.00	1,050,000
Beets)	1963	587	4.5	2,640	Ton	36.60	96,600
Spinach () Green Peas)	1962	820	3.44	2,820		45.00	127,000
Truck Garden Misc. Garden	1963	2,300					2,070,000
	1962	2,000					1,500,000
TOTAL	1963	95,368	XXXX	XXXXXX		XXX	\$ 53,823,300
	1962	106,581	XXXX	XXXXXX		XXX	56,455,100

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962 & 1963

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Almonds	1963	12,613	1.00	12,600	Ton	600.00	\$ 7,560,000
	1962	11,677	1.13	13,200		645.00	8,514,000
Almond Hulls	1963			7,570	Ton	10.00	75,700
	1962			7,000		10.00	70,000
Apricots, Total	1963	2,552	8.05	20,532	Ton	91.26	1,873,800
	1962	2,341	6.76	15,825		115.17	1,822,500
Dried	1963			32	Ton	900.00	28,800
	1962			25		900.00	22,500
Processing	1963			20,500	Ton	90.00	1,845,000
	1962			15,800		114.00	1,800,000
Bushberries	1963	175	4.00	700	Ton	280.00	196,000
	1962	181	4.75	860		240.00	206,000
Cherries, Total	1963	6,840	2.00	13,680	Ton	479.68	6,562,000
	1962	6,117	2.47	15,390		452.37	6,962,000
Fresh Market	1963			7,180	Ton	665.00	4,775,000
	1962			7,970		650.00	5,181,000
Processing	1963			6,500	Ton	275.00	1,787,000
	1962			7,420		240.00	1,781,000
Grapes, All, Total	1963	46,208	6.93	319,967	Ton	61.73	19,751,500
	1962	45,277	7.35	333,000		70.39	23,438,700
Table, All, Total	1963	23,745	7.75	183,967	Ton	62.86	11,563,500
	1962	23,347	8.1	189,100		69.76	13,190,700
Tokay	1963	22,264	8.07	179,743	Ton	63.45	11,404,000
	1962	21,835	8.41	183,700		70.44	12,940,000
Fresh) Market)	1963			3,622,000	28#)	2.00	7,244,000
	1962			3,834,000			
Crushed	1963			128,000	Ton	32.50	4,160,000
	1962			130,000		43.50	5,655,000
Other Table, Total	1963	1,481	2.85	4,224	Ton	37.76	159,500
	1962	1,512	3.57	5,400		46.43	250,700
Fresh) Market)	1963			8,660	28#)	2.83	24,500
	1962			3,740			
Crushed	1963			4,100	Ton	33.00	135,000
	1962			5,350		45.00	241,000
Wine Varieties, Total	1963	22,463	6.05	136,000	Ton	60.21	8,188,000
	1962	21,930	6.56	143,900		71.22	10,248,000
Fresh) Market)	1963			23,000	Ton	130.00	2,990,000
	1962			23,900		120.00	2,868,000
Crushed	1963			113,000	Ton	46.00	5,198,000
	1962			120,000		61.50	7,380,000

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1962 & 1963 (Cont'd.)

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Nectarines	1963	210	4.81	1,010	Ton	186.00	\$ 188,000
	1962	193	5.00	965		182.00	176,000
Olives	1963	399	2.00	798	Ton	195.00	156,000
	1962	398	3.00	1,190		178.00	212,000
Peaches, All, Total	1963	10,390	12.95	134,598	Ton	61.52	8,280,100
	1962	9,385	11.83	111,007		63.79	7,080,900
Clingstone Processing	1963	8,453	13.6	115,000	Ton	63.00	7,245,000
	1962	7,332	12.0	88,000		68.00	5,984,000
Freestone, Total	1963	1,937	10.1	19,598	Ton	52.82	1,035,100
	1962	2,053	11.2	23,007		47.68	1,096,900
Fresh Market	1963			91,500	24#) Pkg.)	1.75	160,000
	1962			106,000		1.50	159,000
Processing	1963			18,500	Ton	45.00	833,000
	1962			21,700		42.50	922,000
Dried	1963			78	Ton	540.00	42,100
	1962			35		455.00	15,900
Pears, Bartlett Processing	1963	378	4.5	1,700	Ton	110.00	187,000
	1962	224	10.3	2,310		77.00	178,000
Plums	1963	856	140.0	120,000	27#) Pkg.)	3.40	408,000
	1962	809	125.0	101,000		3.50	354,000
Strawberries, Total	1963	410	6.67	2,733	Ton	284.67	778,000
	1962	492	7.93	3,903		252.11	984,000
Fresh Market	1963			873	Ton	420.00	367,000
	1962			963		350.00	337,000
Processing	1963			1,860	Ton	220.00	411,000
	1962			2,940		220.00	647,000
Walnuts English	1963	17,178	.75	12,900	Ton	470.00	6,063,000
	1962	16,476	.82	13,500		471.00	6,359,000
Black	1963	500	1.0	500	Ton	50.00	25,000
	1962	482	1.1	532		50.00	26,600
Miscellaneous Apples, Chest-) nuts, Figs,) Oranges, Pecans() Persimmons) Prunes)	1963	620					310,000
	1962	613					307,000
TOTAL	1963	99,329	XXXX	XXXXXX		XXX	\$ 52,414,100
	1962	94,665	XXXX	XXXXXX		XXX	56,690,700

SAN JOAQUIN COUNTY 1963
AGRICULTURAL COMMISSIONER'S REPORT

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1962 & 1963

Item	Year	Production		Unit	Value	
		No. head	Total liveweight		Per Unit	Total
Cattle and calves	1963	114,000	596,000	Cwt.	21.70	\$ 12,925,000
	1962	112,500	619,000		22.70	14,051,000
Sheep and lambs	1963	60,100	64,400	Cwt.	16.45	1,059,000
	1962	72,600	77,200		14.00	1,081,000
Hogs and pigs	1963	41,200	82,900	Cwt.	17.45	1,447,000
	1962	40,000	72,800		17.50	1,274,000
Broilers and fryers	1963	5,318,000	18,613,000	Lb.	.17	3,164,000
	1962	4,800,000	16,800,000		.17	2,856,000
Other chickens	1963	1,216,000	7,296,000	Lb.	.12	876,000
	1962	800,000	4,800,000		.12	576,000
Turkeys	1963	75,000	1,500,000	Lb.	.25	375,000
	1962	80,000	2,000,000		.23	460,000
Miscellaneous Poultry Pheasants, Squabs Ducks, etc.	1963	100,000		Each	2.00	200,000
	1962	100,000			2.00	200,000
TOTAL	1963	XXXXXX	XXXXXX		XXX	\$ 20,028,000
	1962	XXXXXX	XXXXXX		XXX	20,498,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1962 & 1963

Crop	Year	Total	Unit	Per Unit	Total
Honey	1963	1,185,000	Lb.	.14	\$ 166,000
	1962	1,066,000		.12	128,000
Beeswax	1963	16,300	Lb.	.45	7,340
	1962	14,600		.46	6,700
Package Bees	1963	33,500	Lb.	1.17	39,200
	1962	2,500		1.25	3,100
Queen Bees	1963	14,000	Each	1.25	17,500
	1962	10,300		1.25	12,900
Pollination	1963	19,900	Colony	4.45	88,600
	1962	20,800		3.50	72,800
TOTAL	1963	XXXXXX		XXX	\$ 318,640
	1962	XXXXXX		XXX	223,500

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LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION & VALUE, 1962 & 1963

Item	Year	Production	Unit	Value	
				Per Unit	Total
Milk Market	1963	3,445,000	Cwt.	4.00	\$ 13,780,000
	1962	3,272,000		4.09	13,219,000
Manufacturing	1963	1,740,000	Cwt.	3.20	5,568,000
	1962	2,059,000		3.24	6,651,000
Wool	1963	623,701	Lb.	.60	374,000
	1962	725,000		.63	457,000
Eggs, chicken Market	1963	29,913,000	Doz.	.35	10,470,000
	1962	23,500,000		.30	7,050,000
TOTAL	1963	XXXXX		XXX	\$ 30,192,000
	1962	XXXXX		XXX	27,377,000

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY, 1962 & 1963
IN NUMBER OF HEAD

Item	January 1, 1963	January 1, 1962
Cattle and calves		
All	181,900	165,700
Milk cows 2 years and over	58,900	60,400
Sheep and lambs		
All	53,400	58,000
Hogs and pigs	25,800	26,200
Hens and pullets of laying age	1,496,000	1,175,000

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SUMMARY

Item	1963	1962
Vegetable Crops	\$ 53,823,300	\$ 56,455,100
Fruit & Nut Crops	52,414,100	56,690,700
Field Crops	46,709,984	45,089,886
Seed Crops	3,151,600	2,814,500
Nursery Products	2,251,600	2,008,560
Apiary Products	318,640	223,500
Livestock & Poultry Products	30,192,000	27,377,000
Livestock & Poultry	<u>20,028,000</u>	<u>20,498,000</u>
TOTAL	\$ 208,889,224	\$ 211,157,246

SAN JOAQUIN COUNTY'S TEN LEADING CROPS

1963			1962		
Crop	Acreage	Value	Crop	Acreage	Value
Tomatoes	33,000	\$ 21,407,000	Tomatoes	42,310	\$ 26,638,000
Asparagus	45,600	20,134,000	Grapes	45,277	23,438,000
Grapes	46,208	19,751,500	Milk	5,331,000 cwt.	19,870,000
Milk	5,185,000 cwt.	19,348,000	Asparagus	45,600	18,584,000
Beef	596,000 cwt.	12,925,000	Beef	619,000 cwt.	14,051,000
Alfalfa	70,900	12,588,000	Alfalfa	70,000	12,075,000
Eggs	29,913,000 doz.	10,470,000	Almonds	11,677	8,514,000
Sugar Beets	27,800	8,716,000	Sugar Beets	27,800	7,695,000
Peaches	10,390	8,274,100	Peaches	9,385	7,080,900
Almonds	12,613	<u>7,560,000</u>	Eggs	23,500,000 doz.	<u>7,050,000</u>
		\$ 141,173,600			\$ 144,995,900

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FIELD CROPS

Barley

A poor growing season due to excessive spring rains resulted in lower yields of poor quality grain.

Beans, dry edible

About 25% of the bean acreage was not harvested due to continued rains at harvest time. Growing conditions up to harvest time were favorable and yield per acre increased. Higher prices prevailed to bring a slight increase for the year.

Corn

High moisture content and delayed harvest caused by continued rain had little effect on quality. Yield and price were a little better than last year.

Hay

Higher prices more than offset a decrease in acreage and production. Total value increased \$690,000.

Rice

Rain and wet weather hampered harvest operations. Hail caused some loss of grain and production was down.

Safflower

Wet weather in the spring damaged early planted safflower. Fields planted after the rains produced good yield and quality.

Silage corn

Increased acreage and value added \$350,000.

Sorghum grain

Acreage increased again this year due to the Feed Grain Program but some of this gain was lost at harvest time when fields became too wet to harvest. Mildew buildup was quite heavy and late harvested grain was of very poor quality.

Sugar Beets

Growing conditions were good until harvest time when rains made it impossible to get into the fields. As weather permits, growers continue to harvest. Sugar companies will remain open as long as sufficient volume is delivered.

Sunflowers

Total value almost doubled this year due to increased acreage and production.

SEED CROPS

Total value of seed crops increased \$324,000 this year. Increased acreage and better production accounted for most of this gain as prices remained about the same as last year.

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NURSERY PRODUCTS

Field grown vegetable plants gained \$221,000 of the total gain in value of \$243,000 for all nursery products. Indoor decorative plants lost \$3,400 for the largest loss followed by grapevines \$1,200; rose plants \$500 and small fruit plants \$60.

VEGETABLE CROPS

Asparagus

Growing and harvesting conditions were normal this year. Acreage and production remained the same as last year. A better processing price and weaker fresh market price resulted in a larger portion of the crop going to the processor.

Carrots

Acreage, production and price were all down for a loss of \$530,000.

Cauliflower

Acreage and production were down although price was a little better.

Celery

The bulk of the crop this year went to the processor.

Sweet corn

Because of poor market conditions in previous years, growers did not plant this year and acreage dropped 855 acres.

Cucumbers

Acreage increased again this year but price and production were down for a loss of \$16,000.

Melons

Acreage, production and price were all up for an increase of \$300,000.

Onions

An increase of \$770,000 was due mainly to increased price. There was a slight increase in acreage; production remained about the same.

Potatoes

A drop of 1,000 acres was largely offset by better production and price.

Sweetpotatoes

Acreage, production and price were all down for a loss of \$236,000.

Tomatoes

Fear of a shortage of laborers to harvest the crop resulted in a decrease of 9,000 acres. Rains at planting time resulted in staggered plantings which were beneficial at harvest time as all fields were not mature at the same time and a more uniform flow enabled processors to handle the crop.

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FRUIT & NUT CROPS

Almonds

Production was normal although some tonnage was lost due to rains at harvest time. Mold and staining developed on the shells and a good portion of the crop had to be shelled.

Apricots

Ideal weather produced some of the best crops in history. Some of the better orchards produced as high as 12 and 15 tons per acre. Price was down considerably over last year.

Cherries

Only a small portion of the early varieties was harvested before the rains came and damaged the remaining portion. Later varieties were still immature and were not damaged by the rain. The crop was quite spotted, some trees having an excellent crop and other trees a very light crop. Orchards also varied as to amount of crop produced. In general, sizes were good and brought a good price.

Grapes

Mildew was a problem all season. Vineyards had to be sulfured every 7 to 10 days. Production was down 13,000 tons. Fresh market price was slightly better than last year but winery price was down considerably. Total value was down \$3,687,000.

Peaches

There was a very good peach crop. Clingstone price was down \$5.00 per ton while freestone price increased \$5.00 per ton.

Pears

Probably the poorest pear crop in history. Rains interfered with pollination resulting in a very poor set. At least two orchards were abandoned for a complete crop loss.

Plums

There was a very heavy plum crop; however, wet fields prevented spray applications at the proper time and worm damage was excessive.

Strawberries

Acreage and production were down but fresh market price was a little better.

Walnuts

Walnut Husk Fly injury was evident for the first time this year causing some loss.

LIVESTOCK AND POULTRY

Overall production fell \$470,000 short of last year. Poultry (except turkeys) and hogs showed substantial gain. Cattle and calves registered the greatest loss due lighter weight animals being sold.

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APIARY PRODUCTS

Increase in the package bee and Queen bee business accounted for most of the gain. Because of fear of injury from pesticides, beekeepers are demanding higher prices for pollination.

LIVESTOCK AND POULTRY PRODUCTS

Chicken eggs showed a \$2,420,000 gain to more than offset a \$600,000 loss in milk and wool.

