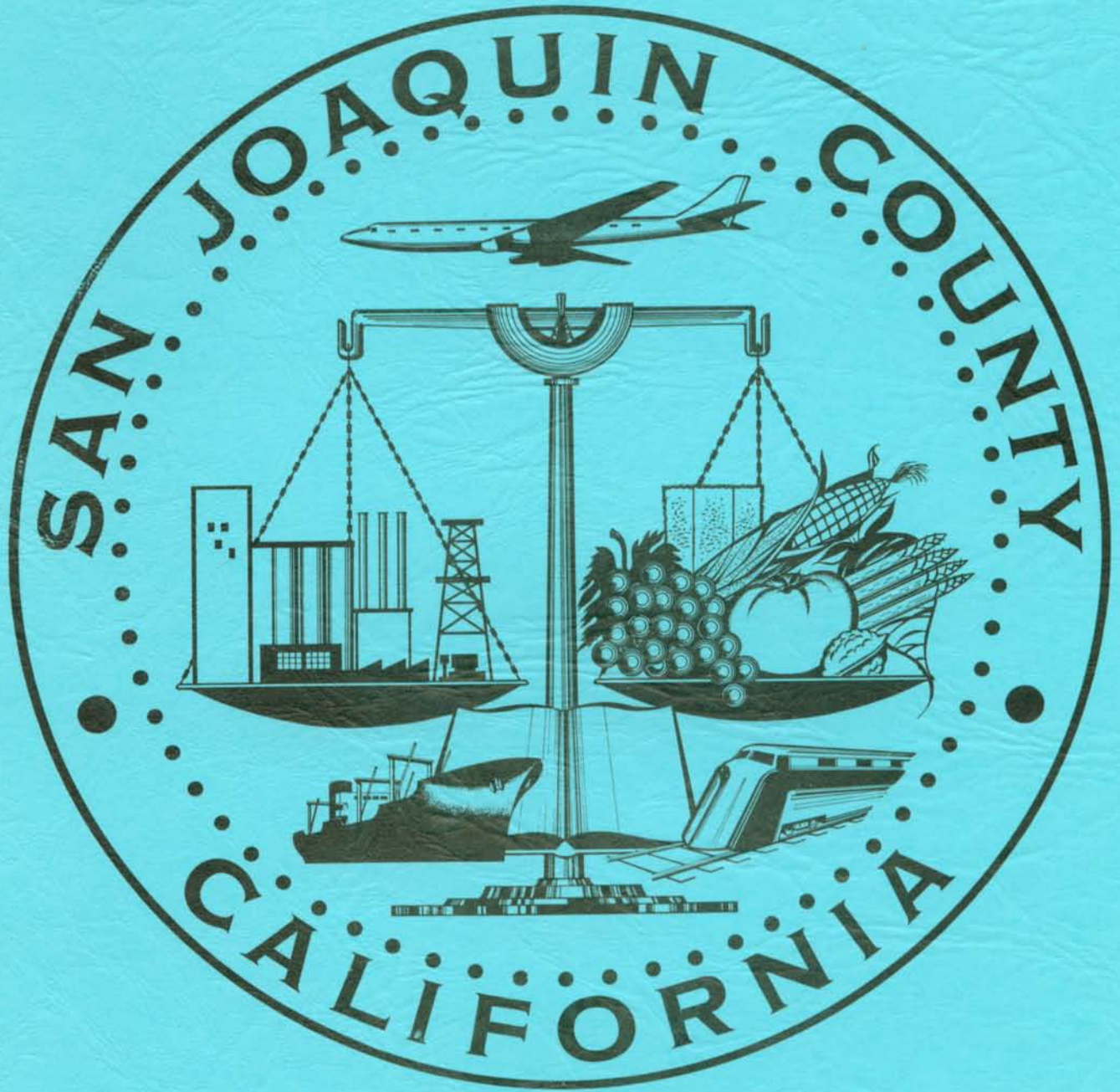


1966



Agricultural Report

Agricultural Commissioner

Austin E. Mahoney



AUSTIN E. MAHONEY
AGRICULTURAL COMMISSIONER

SAN JOAQUIN COUNTY

Department of Agriculture

1868 EAST HAZELTON AVENUE
STOCKTON, CALIFORNIA

P. O. BOX 1809 - PHONE 944-2693

LODI OFFICE
210 N. SACRAMENTO ST.

MANTECA OFFICE
392 S. MOFFATT BLVD.

TRACY OFFICE
503 E. 10TH STREET

ESCALON OFFICE
1540 ROOSEVELT ST.

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

Gentlemen:

I am pleased to submit the thirty-third annual report of agricultural production in San Joaquin County, as required by Section 65.5 of the California Agricultural Code.

The crop and livestock values, as given each year in this report, are often misinterpreted and have given many people the wrong impression of the farmers prosperity.

Figures presented in this report represent the GROSS value of agricultural production and does not reflect NET income to the farmer. Value is based on the most common method of sale for the individual commodity, except fresh market fruit and vegetables, whose value is based on packed price F.O.B. shipping point. To arrive at a true farmer income it would be necessary to deduct the cost of production, harvesting, packing, transportation, etc.

Over the years, farmer production and marketing costs have steadily risen, while the value of farm products have remained about the same. It is only through increased production from improved farming practices, new varieties, use of fertilizers, pesticides, etc., that the farmer has been able to stay in business.

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 1966
AGRICULTURAL COMMISSIONER'S REPORT
FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1965 & 1966

Crop	Year	Production			Unit	Value	
		Harvested Acreage	Per Acre	Total		Per Unit	Total
Barley	1966	53,900	1.8	97,000	Ton	\$ 50.00	\$ 4,850,000
	1965	61,300	1.5	91,900		45.50	4,181,000
Beans, Dry	1966	13,090	18.3	239,240	Cwt.	8.93	2,136,200
	Total	1965	12,020	16.6	199,630		10.77
Blackeye	1966	5,100	16.7	85,200	Cwt.	7.35	626,000
	1965	5,900	17.0	100,000		10.25	1,025,000
Kidney	1966	3,500	17.2	60,200	Cwt.	9.00	542,000
	1965	4,400	15.5	68,200		11.25	767,000
Lima	1966	4,000	21.5	86,000	Cwt.	10.26	882,000
	1965	1,250	18.0	22,500		11.50	259,000
Other	1966	490	16.0	7,840	Cwt.	11.00	86,200
	1965	470	19.0	8,930		11.00	98,200
Corn	1966	30,500	2.8	85,400	Ton	55.00	4,697,000
	1965	22,200	2.9	64,400		49.50	3,188,000
Hay, Total	1966	95,970	5.6	540,440	Ton	28.31	15,299,400
	1965	79,600	6.4	510,800		24.98	12,760,000
Alfalfa	1966	65,900	7.5	494,000	Ton	28.85	14,252,000
	1965	67,700	7.0	474,000		25.20	11,945,000
Grain	1966	11,000	2.9	31,900	Ton	24.26	774,000
	1965	9,300	3.4	31,600		22.50	711,000
Wild	1966	2,170	2.0	4,340	Ton	20.60	89,400
	1965	2,600	2.0	5,200		20.00	104,000
Straw	1966	16,900	0.6	10,200	Ton	18.00	184,000
	1965	XXXXXX					XXXXXX
Oats	1966	2,850	1.0	2,850	Ton	47.72	136,000
	1965	3,050	1.0	3,050		54.75	167,000
Pasture & Range Total	1966	380,350			Acre	18.09	6,879,000
	1965	334,850				16.85	5,641,250
Irrigated	1966	98,200			Acre	55.00	5,401,000
	1965	93,600				50.00	4,680,000
Range	1966	145,000			Acre	7.00	1,015,000
	1965	150,000				5.00	750,000
Sudan	1966	2,150			Acre	27.00	58,000
	1965	1,250				25.00	31,250
Stubble	1966	135,000			Acre	3.00	405,000
	1965	90,000				2.00	180,000
Rice	1966	6,900	2.8	19,300	Ton	90.00	1,737,000
	1965	6,400	2.5	16,000		100.00	1,600,000
Safflower	1966	8,700	1.5	13,000	Ton	96.25	1,251,000
	1965	5,370	1.35	7,250		85.00	616,000
Silage, Corn	1966	8,330	21.5	179,000	Ton	15.00	2,685,000
	1965	7,480	21.4	160,000		16.50	2,640,000

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1965 & 1966 (cont'd)

Crop	Year	Production			Unit	Value	
		Harvested Acreage	Per Acre	Total		Per Unit	Total
Sorghum, grain	1966	41,200	2.8	115,000	Ton	\$ 46.55	\$ 5,353,000
	1965	39,300	2.8	111,000		44.20	4,906,000
Sugar Beets*	1966	26,400	22.3	589,000	Ton	14.80	8,717,000
	1965	29,800	20.5	611,000		13.45	8,218,000
Sunflowers	1966	6,580	0.75	4,940	Ton	163.00	805,000
	1965	4,000	0.6	2,440		161.00	393,000
Wheat	1966	6,500	1.9	12,400	Ton	52.00	645,000
	1965	12,100	1.5	18,200		50.00	910,000
TOTAL	1966	681,270					\$ 55,190,600
	1965	617,470					47,369,450

Feed Grain Program for 1966	5,015	Planted--price support	109,439
Corn	1,855	Diverted--payment	93,530
Grain Sorghum	499	Planted--price support	12,530
	656	Diverted--payment	36,394
Barley	2,375	Planted--price support	24,752
	1,453	Diverted--payment	45,281
Wheat	4,074	Planted--price support	155,145
	583	Diverted--payment	13,466
Land Under Soil Bank	3,751		52,816
TOTAL	20,261		\$ 543,353

Feed Grain Program for 1965	2,392		47,505
Corn	3,469		151,059
Grain Sorghum	2,718		40,269
	1,978		82,831
Barley	5,426		52,097
	4,218		114,441
Wheat	4,581		109,613
	416		12,366
Land Under Soil Bank	3,496		48,824
TOTAL	28,694		\$ 659,005
GRAND TOTAL			
	1966	701,531	\$ 55,733,953
	1965	646,164	48,028,455

*Value includes government payment

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1965 & 1966

Crop	Year	Production			Unit	Value	
		Harvested Acreage	Per Acre	Total		Per Unit	Total
Asparagus	1966	32,000	1.63	52,100	Ton	\$ 354.61	\$ 18,475,000
Total	1965			44,600		317.87	14,177,000
Fresh	1966		.28	9,100	Ton	400.00	3,640,000
	1965	40,000	.44	17,700		345.00	6,107,000
Processing	1966		1.34	43,000	Ton	345.00	14,835,000
	1965	32,000	.84	26,900		300.00	8,070,000
Beans, snap	1966	420	2.5	1,050	Ton	85.00	89,300
	1965	740	1.8	1,330		75.00	99,800
Cabbage	1966	62	10.0	620	Ton	70.00	43,400
	1965	95	9.0	855		37.50	32,100
Carrots	1966	885	14.0	12,400	Ton	46.65	578,000
	1965	1,330	15.5	20,600		18.00	371,000
Cauliflower	1966	140	4.8	672	Ton	372.00	250,000
	1965	100	4.5	450		160.00	72,000
Corn, sweet	1966	290	207.0	60,000	46#)	2.10	126,000
	1965	270	170.0	45,900	Pkg)	2.05	94,100
Cucumbers	1966	1,000	15.0	15,000	Ton	60.00	900,000
	1965	1,350	12.7	17,100		67.00	1,146,000
Lettuce, head	1966	328	360.0	118,000	43#)	2.50	295,000
	1965	45	300.0	13,500	Pkg)	1.65	22,300
Melons, Total	1966	2,255	12.37	27,990	Ton	44.81	1,250,300
	1965	1,900	12.52	23,784		39.88	948,500
Cantaloupe	1966	270	4.0	1,080	Ton	87.85	94,900
	1965	260	5.0	1,300		92.00	120,000
Casaba	1966	420	15.0	6,300	Ton	30.00	189,000
	1965	300	16.0	4,800		30.00	144,000
Cranshaws	1966	110	4.0	440	Ton	60.00	26,400
	1965	290	2.6	754		101.50	76,500
Honeydew	1966	215	7.3	1,570	Ton	125.00	196,000
	1965	190	7.5	1,430		100.00	143,000
Watermelon	1966	1,240	15.0	18,600	Ton	40.00	744,000
	1965	860	18.0	15,500		30.00	465,000

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1965 & 1966 (cont'd)

Crop	Year	Production			Unit	Value	
		Harvested Acreage	Per Acre	Total		Per Unit	Total
Nectarines	1966	184	5.7	1,050	Ton	\$ 176.00	\$ 185,000
	1965	178	5.5	985		161.00	158,000
Olives	1966	339	.84	285	Ton	243.00	69,300
	1965	360	.75	270		205.00	55,400
Peaches, All Total	1966	8,511	13.72	116,760	Ton	69.31	8,048,000
	1965	10,353	11.89	123,100		64.29	7,914,000
Clingstone Processing	1966	6,786	13.5	91,600	Ton	71.50	6,549,000
	1965	8,502	11.0	93,500		69.00	6,452,000
Freestone Total	1966	1,725	14.6	25,160	Ton	59.58	1,499,000
	1965	1,851	16.0	29,600		49.39	1,462,000
Fresh	1966			105,000	24#) pkg)	2.15	226,000
	1965			99,600		1.85	184,000
Processing	1966			23,900	Ton	53.25	1,273,000
	1965			28,400		45.00	1,278,000
Pears	1966	771	7.5	5,800	Ton	75.00	435,000
	1965	663	2.1	1,390		135.00	188,000
Plums	1966	915	185.0	169,000	27#) pkg)	3.50	592,000
	1965	877	149.0	131,000		2.45	321,000
Strawberries Total	1966	142	5.63	800	Ton	351.63	281,300
	1965	215	5.39	1,159		330.80	383,400
Fresh	1966			300	Ton	371.00	111,300
	1965			151		400.00	60,400
Processing	1966			500	Ton	340.00	170,000
	1965			1,008		320.00	323,000
Walnuts English	1966	18,001	1.0	18,000	Ton	480.00	8,640,000
	1965	17,664	.7	12,400		420.00	5,208,000
Black	1966	1,023	.75	767	Ton	50.00	38,400
	1965	821	.75	615		50.00	30,800
Miscellaneous (apples, figs, chestnuts, oranges, pecans, persimmons, & prunes)	1966	700					350,000
	1965	620					300,000
TOTALS	1966	99,006					\$ 60,977,900
	1965	100,455					56,770,600

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1965 & 1966

Crop	Year	Production			Unit	Value	
		Harvested Acreage	Per Acre	Total		Per Unit	Total
Alfalfa	1966	145	350.	50,800	Lb.	\$.38	\$ 19,300
	1965	160	200.	32,000		.45	14,400
Asparagus	1966			12,500	Lb.	2.45	30,600
	1965			8,140		2.76	22,400
Barley	1966	8,480	2,000.	16,959,000	Lb.	.026	441,000
	1965	5,260	3,000.	15,800,000		.023	363,500
Beans, Certified Seed							
Kidney							
Dark Red	1966	2,630	14.8	38,900	Cwt.	13.00	506,000
	1965	2,550	16.5	42,300		12.50	529,000
Light Red	1966	10,600	17.6	187,000	Cwt.	11.25	2,104,000
	1965	6,900	19.7	136,000		12.50	1,700,000
White	1966	180	20.7	3,700	Cwt.	8.85	32,700
	1965	180	18.7	3,370		14.00	47,200
Blackeye	1966	120	17.0	2,000	Cwt.	7.35	14,700
	1965	XXX					XXXX
Others	1966	222	14.0	3,100	Cwt.	7.50	23,300
	1965	412	19.0	7,830		13.00	102,000
Snap Beans	1966	960	18.3	17,600	Cwt.	18.00	317,000
	1965	XXX					XXXX
Clover	1966	560	400.	224,000	Lb.	.50	112,000
	1965	220	850.	187,000		.50	93,500
Oats	1966	1,550	1,900.	2,950,000	Lb.	.025	73,800
	1965	1,840	2,000.	3,680,000		.03	110,400
Ornamental Seed	1966	146	425.	62,000	Lb.	.85	52,700
	1965	164	515.	84,500		.85	71,800
Potatoes	1966	1,340	290.	389,000	Cwt.	3.50	1,362,000
	1965	1,160	270.	313,000		4.80	1,502,000
Sudan Grass	1966	410	3,000.	1,230,000	Lb.	.07	86,100
	1965	680	3,000.	2,040,000		.08	163,000
Vegetable Seed	1966	570	800.	456,000	Lb.	.50	228,000
	1965	395	520.	205,000		1.50	308,000
Wheat	1966	644	3,000.	1,931,000	Lb.	.03	57,900
	1965	175	3,000.	525,000		.03	15,800
TOTAL	1966	28,557					\$ 5,461,100
	1965	20,096					5,043,000

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1965 & 1966 (cont'd)

Crop	Year	Production			Unit	Value	
		Harvested Acreage	Per Acre	Total		Per Unit	Total
Onions, dry	1966	2,130	8.7	1,853,600	50#)	\$ 2.00	\$ 3,698,000
Total	1965	2,020	8.67	1,752,000	sack)	2.18	3,817,000
Early	1966	1,690	800.0	1,352,000		1.90	2,569,000
	1965	1,320	850.0	1,122,000		2.70	3,029,000
Late	1966	440	1,140.0	501,600		2.25	1,129,000
	1965	700	900.0	630,000		1.25	788,000
Peppers	1966	505	10.0	5,050	Ton	72.00	364,000
	1965	710	11.0	7,810		94.00	734,000
Potatoes	1966	3,721	350.0	1,302,000	Cwt.	2.50	3,255,000
	1965	4,100	340.0	1,394,000		3.00	4,182,000
Pumpkins	1966	910	22.0	20,000	Ton	14.00	280,000
	1965	600	29.0	17,400		10.00	174,000
Squash	1966	280	15.0	4,200	Ton	25.00	105,000
	1965	400	14.0	5,600		25.00	140,000
Sweet Potatoes	1966	390	160.0	62,400	40#ctn.	2.90	181,000
	1965	360	150.0	54,000	50#bskt.	5.00	270,000
Tomatoes	1966	40,300	25.67	1,034,500	Ton	35.73	36,960,000
Total	1965	32,970	24.4	807,900		39.94	32,264,000
Shipping	1966			39,500	Ton	180.00	7,110,000
	1965			27,500		175.00	4,812,000
Processing	1966		24.7	995,000	Ton	30.00	29,850,000
	1965		23.7	780,400		35.18	27,452,000
Beets, Green	1966	580					145,000
Peas, Spinach	1965	315					79,800
Truck Garden	1966	2,500					2,375,000
Misc. Garden	1965	2,500					2,375,000
TOTAL	1966	88,696					\$ 69,370,000
	1965	89,805					60,998,600

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1965 & 1966

Crop	Year	Production			Unit	Value	
		Harvested Acreage	Per Acre	Total		Per Unit	Total
Almonds	1966	13,053	1.25	16,300	Ton	\$ 600.00	\$ 9,780,000
	1965	13,462*	1.15	15,500		525.00	8,138,000
Almond Hulls	1966			9,500	Ton	10.00	95,000
	1965			9,000		10.00	90,000
Apricots	1966	3,156	6.2	19,600	Ton	77.50	1,519,000
	1965	2,823	6.8	19,200		64.00	1,229,000
Bushberries	1966	86	4.62	397	Ton	410.00	163,000
	1965	55	4.6	253		420.00	106,000
Cherries, Total	1966	7,080	3.18	22,500	Ton	507.20	11,412,000
	1965	7,117	2.75	19,580		488.25	9,560,000
Fresh Market	1966			11,700	Ton	680.00	7,956,000
	1965			11,900		622.00	7,402,000
Processing	1966			10,800	Ton	320.00	3,456,000
	1965			7,680		281.00	2,158,000
Grapes, All Total	1966	46,068	6.86	315,921	Ton	61.31	19,369,900
	1965	46,068	8.11	373,622		61.80	23,089,000
Table, All Total	1966	23,738	8.02	190,421	Ton	59.18	11,269,900
	1965	23,812	9.11	216,922		55.45	12,028,000
Tokay, Total	1966	22,243	7.94	176,577	Ton	61.26	10,818,000
	1965	22,269	9.2	204,929		56.88	11,657,000
Fresh	1966			3,429,000	26#)**	2.00	6,858,000
	1965			4,405,000	pkg)	1.80	7,929,000
Crushed	1966			132,000	Ton	30.00	3,960,000
	1965			142,000		26.25	3,728,000
Other, Table Total	1966	1,495	9.26	13,844	Ton	32.64	451,900
	1965	1,543	7.77	11,993		30.93	371,000
Fresh	1966			41,900	26#)	2.05	85,900
	1965			6,500	pkg)	2.15	14,000
Crushed	1966			13,300	Ton	27.50	366,000
	1965			11,900		30.00	357,000
Wine Varieties Total	1966	22,330	5.62	125,500	Ton	64.54	8,100,000
	1965	22,256	7.04	156,700		70.59	11,061,000
Fresh	1966			20,500	Ton	139.00	2,850,000
	1965			23,700		130.00	3,081,000
Crushed	1966			105,000	Ton	50.00	5,250,000
	1965			133,000		60.00	7,980,000

*1965 Acreage revised.

**Grapes figured on 26# package in 1966 table.

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUES, 1965 & 1966

Item	Year	Production Area		Quantity sold by Producers	Unit	Value	
		House sq.ft.	Field Acres			Per Unit	Total
Nursery Crops							
Deciduous Fruit	1966		32.0	640,000	Plant	\$1.12	\$ 716,800
& Nut Trees	1965		30.0	600,000		1.10	660,000
Grape Vines	1966		28.0	518,000	Plant	.17	88,060
	1965		29.0	534,600		.17	91,000
Rose Plants	1966		1.0	12,000	Plant	1.20	14,400
	1965		17.0	204,000		.42	86,000
Small fruit plants	1966		1.0	14,000	Plant	.32	4,480
	1965		1.0	14,000		.30	4,200
Vegetable plants field grown,	1966			111,600,000	Plant		446,400
Total	1965			101,112,000			642,500
Asparagus	1966			45,000,000	Plant	.008	360,000
	1965			37,800,000		.011	416,000
Celery	1966			400,000	Plant	.009	3,600
	1965			XXXXX			XXXXX
Onions	1966			50,000,000	Plant	.001	50,000
	1965			40,000,000		.001	40,000
Peppers	1966			3,200,000	Plant	.008	25,600
	1965			3,312,000		.008	26,500
Tomatoes	1966			13,000,000	Plant	.008	104,000
	1965			20,000,000		.008	160,000
Ornamental trees & shrubs*	1966		25.0	555,000	Plant	.98	543,900
	1965		20.0	443,790		.97	430,500
Bedding Plants	1966	30,500		50,000	Flat	2.25	112,500
	1965	29,000		48,000		2.10	101,000
Herbaceous perennials	1966	135,500		1,651,360	Plant	.29	478,894
	1965	97,365		1,436,493		.26	373,500
Indoor decora- tive plants	1966	90,000		125,000	Plant	1.37	171,250
	1965	87,800		120,000		1.37	164,400
Cacti & Succulents	1966	20,500		17,000	Plant	.35	5,950
	1965	21,500		18,000		.50	9,000
Bulbs, rhizomes roots, etc.	1966		6.5	12,000	Each	.99	11,880
	1965		6.5	11,600		1.00	11,600
Propagative materials, budwood, pits, cuttings, etc.	1966			675,000	Each	.06	40,500
	1965			600,000		.06	36,000
Cut flowers & decoratives, lilacs	1966		6.0		Acre	96.00	576
	1965		6.0			95.00	570
TOTALS	1966						\$ 3,178,790
	1965						2,610,270

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1965 & 1966

Item	Year	Production		Unit	Value	
		No. Head	Total Liveweight		Per Unit	Total
Cattle and calves	1966	82,900	471,000	Cwt.	\$ 20.85	\$ 9,820,000
	1965	76,000	465,000		18.85	8,765,000
Sheep and lambs	1966	80,400	68,000	Cwt.	18.57	1,263,000
	1965	69,800	60,600		18.60	1,127,000
Hogs and pigs	1966	42,600	91,400	Cwt.	33.38	3,051,000
	1965	39,600	92,700		21.80	2,021,000
Broilers and fryers	1966	4,000,000	14,000,000	Lb.	.18	2,520,000
	1965	4,350,000	15,225,000		.18	2,741,000
Other chickens	1966	1,703,000	8,515,000	Lb.	.10	852,000
	1965	1,807,000	10,842,000		.10	1,084,000
Turkeys	1966	142,400	2,777,000	Lb.	.25	694,000
	1965	75,900	1,594,000		.215	343,000
Miscellaneous: Pheasant, Squab, Duck, etc.	1966	58,000		Each	2.00	116,000
	1965	73,000			1.50	110,000
TOTAL	1966	XXX				\$ 18,316,000
	1965	XXX				16,191,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1965 & 1966

Crop	Year	Production Total	Unit	Per Unit	Total
Honey	1966	836,000	Lb.	\$.11	\$ 92,000
	1965	1,050,000		.095	99,800
Beeswax	1966	14,200	Lb.	.45	6,400
	1965	12,500		.46	5,750
Package Bees	1966	Only one producer	Lb.	.75	24,000
	1965	32,000			
Queen Bees	1966	Only one producer	Each	1.35	11,500
	1965	8,500			
Pollination	1966	26,900	Colony	4.50	121,000
	1965	22,000		4.50	99,000
TOTAL	1966	XXXX			\$ 219,400
	1965	XXXX			240,050

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION & VALUE, 1965 & 1966

Item	Year	Production	Unit	Per Unit	Total
Milk Market	1966	3,923,000	Cwt.	\$ 4.50	\$ 17,654,000
	*1965	3,911,000		4.14	16,192,000
Manufacturing	1966	1,048,000	Cwt.	3.89	4,077,000
	1965	1,287,000		3.39	4,363,000
Wool**	1966	624,000	Lb.	.57	358,000
	1965	613,800		.61	374,000
Eggs, chicken Market	1966	49,959,000	Doz.	.35	17,486,000
	1965	36,128,000		.32	11,561,000
TOTAL	1966	XXXX			\$ 39,575,000
	1965	XXXX			32,490,000

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY, 1965 & 1966
 IN NUMBER OF HEAD

Item	January 1, 1966	January 1, 1965
Cattle & calves, All	180,000	181,400
Milk cows 2 yrs. and over	50,700	55,100
Sheep and lambs, All	63,500	56,700
Hogs and pigs	22,300	22,800
Hens and pullets of laying age	2,271,000	1,806,000

*Revised

**Value includes government payment.

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 PERMANENT CROPS

Crop & Variety	Bearing Acreage	Non-Bearing Acreage
ALMONDS		
Capareil	0	17
Davey	768	10
Drake	135	9
IXL	50	2
Jordanolo	653	11
Merced	73	982
Mission	3,681	1,031
Ne Plus Ultra	510	371
Nonpareil	6,753	4,090
Peerless	395	124
Other	35	36
TOTAL	13,053	6,683
APPLES		
Delicious	1	6
Golden Delicious	0	5
White Astrashan	6	0
Other	2	2
TOTAL	9	13
APRICOTS		
Blenheim	1,930	245
Tilton	1,226	831
TOTAL	3,156	1,076
CHERRIES		
Bing	4,555	827
Black Tartarian	511	18
Burbank	20	0
Chapman	102	0
Lambert	324	15
Mahaleb Seedling	90	189
Morrow	15	8
Republican	23	0
Royal Ann	1,335	1
Van	78	32
Other	27	28
TOTAL	7,080	1,308
CHESTNUTS (ALL)		
	29	0
FIGS		
	6	0
GRAPES (Raisin)		
Muscat	122	0
Thompson Seedless	792	0
TOTAL	914	0

Crop & Variety	Bearing Acreage	Non-Bearing Acreage
GRAPES (Table)		
Almeria	11	0
Black Prince	56	0
Cardinal	154	0
Cornichon	45	0
Emperor	96	0
Malaga	63	0
Ribier	110	0
Tokay	22,243	219
Other	46	0
TOTAL	22,824	219
GRAPES (Wine)		
Alicante-Bouschet	1,749	8
Black Malvoisie	48	0
Burger	534	19
Carignane	7,020	311
Colombar	41	0
French Columbard	43	50
Grenache	2,787	56
Golden Chasselas	53	0
Gray Riesling	35	0
Malvoise	48	0
Mataro	20	0
Mission	1,554	40
Mondusi	22	0
Palomino	720	0
Petite Sirah	263	50
Pinot St. George	0	58
Ruby Cabernet	52	0
Salvador	250	0
Sauvignon Blouc	23	0
Semillon	47	0
Sylvaner	35	0
Valdepanas	248	0
Zinfandel	6,683	643
Other White	3	5
Other Dark	249	77
TOTAL	22,527	1,317
NECTARINES		
Early Sun Grand	6	0
John Rivers	6	0
Late LeGrand	69	1
LeGrand	47	1
Red King	6	1
Rose	17	3
Sun Grand	12	0
Other	21	2
TOTAL	184	8

SAN JOAQUIN COUNTY 1966
 AGRICULTURAL COMMISSIONER'S REPORT
 PERMANENT CROPS (cont'd)

Crop & Variety	Bearing Acreage	Non-Bearing Acreage	Crop & Variety	Bearing Acreage	Non-Bearing Acreage
OLIVES			PERSIMMONS (ALL)	1	0
Asconlano	28	0	PEARS		
Manzanillo	184	20	Bartlett	770	394
Mission	86	0	Winter Nelis	1	2
Olbonga	35	0	Other	0	9
Sevillano	6	0	TOTAL	771	405
TOTAL	339	20			
PEACHES-CLINGSTONE			PLUMS		
Andora	84	0	Ace	11	0
Carolyn	311	178	Durate	66	0
Carson	112	64	El Dorado	136	1
Corona	176	37	Loroda	85	4
Cortez	417	3	Nubiana	62	0
DIX 6-6	755	249	President	20	0
Fortuna	246	13	Queen Ann	13	0
Gaume	710	180	Santa Rosa, Early	272	0
Gomes	437	48	Santa Rosa, Late	20	0
Halford	1,674	487	Satsume	12	18
Johnson	0	3	Sugar	25	1
Loadel	22	105	Tragedy, Late	154	5
Paloro	429	61	Other	39	1
Peak	62	16	TOTAL	915	30
Shasta	42	0	PRUNES		
Sierra	46	0	French	31	33
Sims	14	15	Robe De Sergeant	1	0
Stanford	81	15	TOTAL	32	33
Starn	252	264	WALNUTS-BLACK	1,223	1,274
Sullivan, Carol	89	0	WALNUTS-ENGLISH		
Sutter	52	0	Ashley	4	129
Vivian	387	1	Concord	30	0
Wiser	176	174	Eureka	5,462	519
Zolezzi	143	0	Franquette	3,593	41
Other	69	28	Grove	85	0
TOTAL	6,786	1,941	Hartley	2,585	812
PEACHES-FREESTONE			Hybrid	11	113
Alamar	32	0	Mayette	563	7
Early Elberta	51	0	Nugget	69	20
Elberta	1,438	83	Payne	6,072	457
La Fiesta	5	0	Placentia	96	0
Lovell	7	2	Waterloo	281	4
Muir	8	3	#4949	0	7
Redhaven	20	0	Other	50	0
Rio Oso Gem	89	11	TOTAL	18,901	2,109
Other	27	4			
TOTAL	1,677	103	FINAL TOTAL ACRES	100,431	16,539
PECANS (ALL)	4	0			

**SAN JOAQUIN COUNTY 1966
AGRICULTURAL COMMISSIONER'S REPORT**

SUMMARY

Item	1966	1965
Field Crops	\$ 55,733,953	\$ 48,028,455
Vegetable Crops	69,370,000	60,998,600
Fruit and Nut Crops	60,977,900	56,770,600
Seed Crops	5,461,100	5,043,000
Nursery Products	3,178,790	2,610,270
Livestock & Poultry	18,316,000	16,191,000
Apiary Products	219,400	240,050
Livestock & Poultry Products	39,575,000	32,490,000
TOTAL	\$ 252,862,843	\$ 222,371,975

SAN JOAQUIN COUNTY'S TEN LEADING CROPS

Crop	<u>1966</u> Acreage	Value	Crop	<u>1965</u> Acreage	Value
Tomatoes	40,300	\$ 36,960,000	Tomatoes	32,970	\$ 32,264,000
Milk	4,971,000 cwt.	21,731,000	Grapes	46,068	23,089,000
Grapes	46,068	19,369,900	Milk	5,198,000 cwt.	20,555,000
Asparagus	32,000	18,475,000	Asparagus	40,000	14,177,000
Eggs	49,959,000 doz.	17,486,000	Alfalfa	67,700	11,945,000
Alfalfa	65,900	14,252,000	Eggs	36,128,000 doz.	11,561,000
Cherries	7,080	11,412,000	Cherries	7,117	9,560,000
Beef	471,000 cwt.	9,820,000	Beef	465,000 cwt.	8,765,000
Almonds	13,053	9,780,000	Sugar Beets	29,800	8,218,000
Sugar Beets	26,400	<u>8,717,000</u>	Almonds	13,462	<u>8,138,000</u>
		\$ 168,002,900			\$ 148,272,000

SAN JOAQUIN COUNTY 1966
AGRICULTURAL COMMISSIONER'S REPORT
FIELD CROPS

Barley

Dryland barley was very poor this year due to lack of moisture. Much of the dryland acreage was abandoned or cut for hay. This resulted in a decrease of barley acreage. Production was up since the barley harvested was on better soils.

Beans, dry edible

Because of the warm 100 degree temperature in July and August, beans had a good set and matured rapidly. The first fields were cut and windrowed the last of August. Fall weather was ideal for harvest. By the end of October, harvest was virtually complete. Because of the scarcity of alfalfa hay, a good deal of bean straw was baled this year.

Corn

There was considerable increase in corn acreage this year as farmers again turned to "low labor" crops. Growing and harvesting conditions were favorable, yields normal. Price was up a little.

Hay

Alfalfa acreage was down again this year. There is a statewide shortage of hay, offerings light and prices high. Many growers are still holding their hay hoping for higher prices, and some hay has sold for \$45 and \$50 a ton. There was a slight easing of market conditions after the first of the year (1967). Beans, corn, sorghum and rice stubble were all baled because of the short hay supply.

Oats

Acreage and price was down this year, yield normal.

Safflower

Another low labor crop with a large increase in acreage. Yield and price were also up to double the value over last year.

Silage Corn

Total value remained about the same as last year. There was an increase of 1000 acres, but price dropped \$1.50 per ton. Production remained the same.

Sorghum Grain

Growing conditions were favorable for a normal crop. Harvest started by mid-September. Weather was favorable until the 6th of November when a series of rains put a stop to most field activities. By this time, however, the majority of the fields had been harvested. The few remaining fields were harvested from time to time as weather and field conditions would permit.

Sugar Beets

Harvest of over-wintered sugar beets started in mid-February and continued until the end of April. There was a normal growing season for the 1966 crop. Harvest started about the first of October and continued until December, when the remaining fields were over-wintered. Yield and price were up but acreage was down.

Sunflowers

There was an increase of 2,500 acres this year. Yield and price were also up to double the value of this crop.

Wheat

Following the statewide trend, wheat acreage was also down in San Joaquin County. Production and price is a little better than last year.

SAN JOAQUIN COUNTY 1966
AGRICULTURAL COMMISSIONER'S REPORT
FRUIT AND NUT CROPS

Almonds

Freezing night-time temperatures, the first part of March, caused some concern among almond growers. Smudge pots and wind machines were very active with little damage reported. Day-time temperatures throughout the month were warm and sunny. Bees were active for pollination and there was a good set of nuts. Growing conditions throughout the summer were satisfactory. Harvest started in some early orchards the middle of August. By the end of September harvest was winding up on soft shell varieties and starting on hard shells. Harvest was completed by the end of October.

Apricots

Apricots had a heavy bloom, but there was a light set, particularly in the Blenheim variety. Even with the light crops, sizes in many orchards were small. There was a good demand for large size apricots but small sizes were hard to sell. Harvest was completed by mid-July. Quality was good.

Cherries

Cherries started to bloom the latter part of March. High temperatures at this time caused a heavy drop of fruit, which resulted in a natural thinning and sizes were good. A few boxes of the Chapman variety were shipped the last of April. Harvest was quite active throughout the month of May and was completed the first part of June. This was earlier than normal. Quality was excellent and prices for both fresh and processing cherries were good. There was considerable increase in the tonnage of processing cherries this year. Shipment of fresh cherries was slightly less than last year.

Grapes

Grape shoots began to emerge the first part of April. Some shoots were broken off by the high winds of the 17th, otherwise weather conditions during the growing season were generally favorable. The first Tokay grapes of the season were shipped on August 11th. Harvest was slow gaining momentum due to poor color. Sugar content was high. By the end of October grape harvest was nearing completion. Following last year's bumper crop, yield was below normal and demand held fairly well all season. Marketing conditions returned to near normal this year, after last year's chaotic season, when many vintners had trouble selling their grapes.

Peaches

Peaches had a heavy bloom and there was a good fruit set. Thinning got under way by mid-April. Good labor was scarce, growers reported costs from \$1.00 to \$1.50 per tree for thinning. Harvest of early variety peaches for fresh market started the latter part of June. Harvest of processing peaches started the middle of July. Quality was good but sizes were small. Rain the 30th of July caused very little damage. By mid-September harvest was completed.

Pears

There was a good crop of pears this year. Harvest started the latter part of July and was completed by mid-August. In the past, almost 100% of the pears raised in San Joaquin County had gone for processing. Because of poor demand for processing pears this year, some pears were shipped fresh. This proved to be a profitable venture and it is quite likely there will be more of this in the future.

Walnuts

Weather conditions throughout the growing and harvesting season were generally favorable for a good crop. The Payne variety was a little light. Because of the high afternoon temperatures the first part of August, there was considerable sunburn in some orchards. Pest control and cultural practices were normal.

SAN JOAQUIN COUNTY 1966
AGRICULTURAL COMMISSIONER'S REPORT
VEGETABLE CROPS (cont'd)

Peppers

Acreage, production and price were all down this year. Value this year was only half of what it was last year.

Potatoes

Yield and quality were good this year, but price was poor except for late fall potatoes which brought good returns. Acreage was down some over last year.

Sweet Potatoes

Price was very poor this year and demand light. Production and quality was good.

Tomatoes

Again this year tomatoes are San Joaquin County's leading crop. Yields were better than last year but price for processing tomatoes was down \$5.00 per ton. In the past we have reported processing tomatoes in two categories i. e., round and pear. With the new machine harvested varieties of tomatoes this distinction is becoming less and less apparent. This year we are reporting only processing tomatoes and shipping tomatoes. Machine harvesting is becoming more widespread each year. There is no longer the fear of labor shortages that existed with hand picking, therefore growers are planting more acreage again. Growing and harvesting conditions in general were favorable. There were some problems with pin worms.

SEED CROPS

We have learned that the corn and sorghum seed reported last year was not produced in San Joaquin County. These two items are therefore being removed from the report this year. There was a considerable increase in Light Red Kidney Bean acreage this year. Although production dropped two hundred pounds per acre, total production increased 51,000 cwt. Price is down \$1.25 per hundred. Snap beans were added to the seed crop list this year as a considerable market has developed in Idaho. There were the normal fluctuations among other seed crops.

NURSERY PRODUCTS

There was an overall increase of \$660,000 this year. Major increases were for ornamental trees and shrubs - \$113,000 and herbaceous perennials - \$106,000. Vegetable plants dropped in value \$100,000 due mainly to a decrease in tomato plants as growers are turning more to direct seed. Although there was an increase in asparagus root production a drop in price of .003 each resulted in a decrease of \$56,000. Rose plants returned to small acreage again this year which were sold at retail. Other nursery products had minor changes.

LIVESTOCK & POULTRY

Cattle and swine each showed over \$1,000,000 gain due to increased production and better price. Price was down slightly on sheep but production was up. Production of turkeys was double the 1965 production. Chickens showed a slight decrease in production.

APIARY PRODUCTS

Honey production was down again this year. This was partly due to poorer production and partly because some bee keepers did not extract any honey because there was no demand. Pollination is now the main source of income for the bee keeper with honey as a secondary consideration. Package bees and queen bees are also profitable for those who wish to specialize.

LIVESTOCK & POULTRY PRODUCTS

Eggs showed an increase of \$6,000,000 due to more production and better price. Market milk showed an increase of about \$1,500,000 due mainly to increased price. There was a small drop in production of manufacturing milk. Wool production was up some and price down a little.

SAN JOAQUIN COUNTY 1966
AGRICULTURAL COMMISSIONER'S REPORT
VEGETABLE CROPS

Asparagus

Asparagus moved into third place this year, among San Joaquin County's Ten Leading Crops. A few crates of asparagus were shipped the end of February but because of cool temperatures very little asparagus was harvested before the middle of March. Towards the end of March harvest was quite active, but shipments were far behind normal. Some asparagus was also being harvested for processing at this time. Due to the shortage of processing asparagus in 1965, there was a good demand this year and processors were offering good prices. This resulted in a short fresh market season, with the bulk of the crop going to the processor.

Bean, Snap

Acreage remained about the same as last year, but half of the crop was harvested for processing and half was harvested for seed. Production per acre for processing was better than last year. Price was up \$10 a ton.

Carrots

In the past we have been reporting price on a field run basis. While this gives a more accurate figure as to the actual returns to the grower, it is not consistent with the practice of reporting on an F.O.B. basis. This year we were able to obtain an F.O.B. price for all fresh shipments. This was averaged in with the processor price for an overall value of \$46.65 per ton.

Cauliflower

Acreage, production, and price were all better this year.

Sweet Corn

Acreage was about the same as last year. Production and price were better.

Cucumbers

Production was better this year, but acreage and price was down.

Lettuce, head

There was a considerable increase in acreage this year as shippers from Brentwood and Santa Clara are looking for new lettuce ground. Generally speaking the season was quite satisfactory. It appears there will be even more acreage planted in 1967. The season was not without its problems however, above 100 degree temperatures in August caused some tip burn and about 20 acres were lost to this cause. Worms, which were extremely heavy throughout the state this year, were also present in San Joaquin County. Growers had to make repeated applications of pesticides and still some worms were present. An estimated 100 acres were lost due to worms. Because of the worm situation, supply was limited and prices were very good. One field of spring lettuce was lost due to bolting, following the 108 degree temperature the second week of June.

Melons

The first watermelons were harvested the last of June, this is two weeks earlier than normal. Volume harvest continued through July and the first part of August. By the end of August supplies were scarce. Quality and price were both very good. Cantaloupe demand was poor. Honeydew had a good price and Cranshaw had a good yield but poor price.

Onions

The overall onion picture was about the same as last year. There were a few more acres of early onions, which were offset by a few less acres of late onions. Price of early onions was down \$.80 per 50 pound sack. Price of late onions was up \$1.00 per 50 pound sack.

