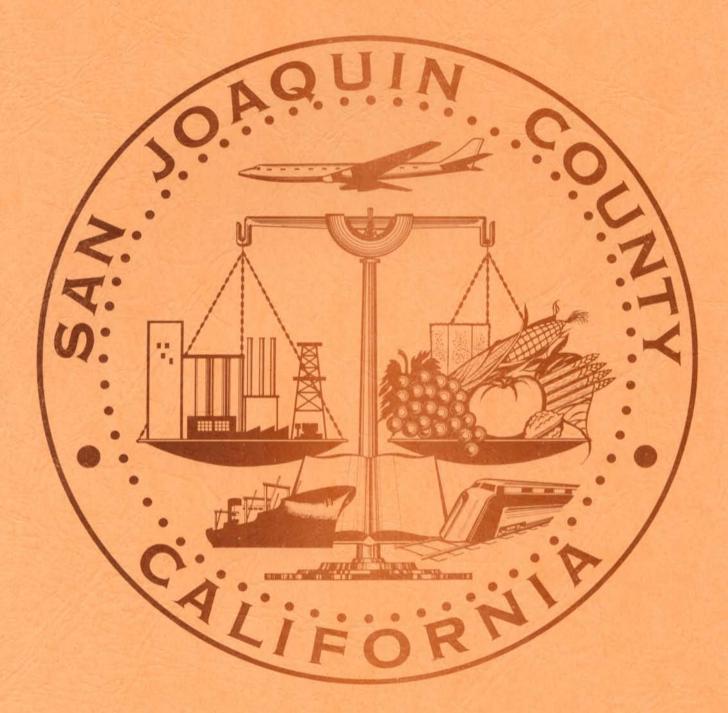
1962



Agricultural Report

Agricultural Commissioner
Austin E. Mahoney

AUSTIN E. MAHONEY
ADRICULTURE COMMISSIONER

Department of Agriculture

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-ninth 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 1961 and the 1962 figures are shown in this report. Some of the figures from the 1961 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,

AGRICULTURAL COMMISSIONER

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961 & 1962

			Prod	uction ,		Value	9
	,	Harvested				Per	
Crop	Year		Acre	Total	Unit	Unit	Total
D = -1 =	1962	68,600	2.0	137,000	Ton	46.25	\$ 6,336,000
Barley			2.0	137,000	1011	45.00	6,165,000
	1961	68,500	2.0	137,000		±3.00	0,100,000
Beans, dry edible	1962	12,695	17.96	228,030	Cwt.	8.72	1,987,300
Total	1961	12,790	15.35	196,360		7.67	1,505,300
Blackeye	1962	6,170	16.	98,700	Cwt.	7.50	740,000
	1961	8,370	15.	126,000		6.75	851,000
Kidney	1962	2,360	16.	37,800	Cwt.	9.00	340,000
•	1961	1,670	14.	23,400		8.75	205,000
Lima	1962	3,630	23.	83,500	Cwt.	10.00	835,000
	1961	2,320	18.	41,800		9.75	408,000
Other	1962	535	15.	8,030	Cwt.	9.00	72,300
	1961	430	12.	5,160		8,00	41,300
Corn	1962	15,000	2.6	39,000	Ton	49.00	1,911,000
COLU	1961	21,400	2.5	53,500		48.50	2,595,000
	1701	22,400	4. 9	55,500		, 10050 	
Hay, Total	1962	89,600	6.28	563,000	Ton	22,75	12,811,000
, ,	1961	89,060	6.47	576,200		19.95	11,495,000
Alfalfa	1962	70,000	7.5	525,000	Ton	23.00	12,075,000
	1961	78,000	7.1	554,000		20.00	11,080,000
Grain	1962	18,000	2.0	36,000	Ton	19.50	702,000
2.2 2.	1961	8,560	2.3	19,700		19.00	375,000
Wild	1962	1,600	1.25	2,000	Ton	17.00	34,000
., ==	1961	2,500	1.0	2,500		16.00	40,000
0-4-	1042	7 220	0.7	5,120	Ton	45.00	230,000
Oats .	1962	7,320		•	1011	45.00	159,000
•	1961	7,060	0.5	3,530		47.00	1, 59, 000
Pasture & Range,	1962	335,890	!		Acre	16.64	5,589,800
Total	1961	329,050	,			15.97	5,254,800
Irrigated	1962	92,300	XXX	XXXXX	Acre	50.00	4,615,000
5	1961	85,500	XXX	XXXXX		50.00	4,275,000
Range	1962	158,000	XXX	XXXXX	Acre	5.00	790,000
0	1961	160,000	XXX	XXXXX		5.00	800,000
Sudan	1962	590	XXX	XXXXX	Acre	25.00	14,800
	1961	550	XXX	XXXXX		25.00	13,800
Stubble	1962	85,000	XXX	XXXXX	Acre	2.00	170,000
	1961	83,000	XXX	XXXXX		2.00	166,000
Rice	1962	5,480	2.5	13,700	Ton	96.00	1,315,000
Nice	1961	6,660	2.5	16,700	1011	90.00	1,503,000
	2701		<u>.</u>	20,100		75,00	2,000,000
Safflower	1962	6,060	1.5	9,090	Ton	89.00	809,000
-	1961	2,212	1.4	3,100		86.00	267,000
	:				:		
Silage, corn	1962	•	20.0	90,400	Ton	8.50	768,000
	1961	4,540	17.2	78,100	1	8.30	648,000

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961 & 1962 (Cont'd.)

			Pro	duction		Valı	ue
		Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total	. Unit	Unit	Total
Sorghum Grain	1962 1961	25,600 18,800	2.75 2.5	70,000 47,000	Ton	44.00 43.50	\$ 3,080,000 2,045,000
Sugar Beets	1962 1961	27,800 29,200	20.5 17.6	570,000 514,000	Ton	13.50 12.00	7,695,000 6,168,000
Sunflowers	1962 1961	3,790 2,510	1.0	3,790 2,000	Ton	180.00	682,000 360,000
Wheat	1962 1961	6,840 8,600	2.25 2.0	15,400 17,200	Ton	73.00 65.00	1,124,000 1,118,000
TOTAL	1962 1961	609,195 600,382	XXX XXX	XXXXX		XXXX	\$ 44,338,100 -39,283,100
Diverted Acreage - Feed Grain Program Corn	1962	4,448				51.00	227,192
Grain Sorghum	1961 1962 1961	2,410 3,400 5,430				55.00 49.81 55.00	133,000 169,348 299,000
Barley Wheat	1962 1962	6,558 1,392				32.09 30.95	210,441 43,981
Land Under Soil Bank	1962 1961	7,266 8,240				14.00	101,724
TOTAL	1962 1961	632,259 616,462	XXX XXX	XXXXX XXXXX		XXXX	\$ 45,089,885 39,830,100

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961 & 1962

and anything addition to the state of the st			Produ	ıction		Va.	lue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Alfalfa	1962 1961	464 1,760	200 226	92,800 398,000	Lb.	.33	\$ 30,600 123,000
Asparagus	1962 1961			1,500 1,750	Lb.	2.00	3,000 3,500
Barley	1962 1961	2,000 1,740	4,000 3,750	8,000,000 6,525,000	Lb.	.035 .04	245,000 261,000
Beans Certified Seed Kidney Dark Red Light Red White Blackeye Others	1962 1961 1962 1961 1962 1961 1962 1961	2,100 2,460 3,510 4,450 20 40 None 60 317 125	16.0 14.0 16.0 14.0 17.0 15.0	33,600 34,400 56,200 62,300 340 600 900 6,020 2,250	Cwt. Cwt. Cwt. Cwt.	12.75 12.50 11.00 15.00 13.00	470,000 439,000 828,000 685,000 5,100 7,800 6,750 72,200 11,700
Clover	1962 1961	120 270	600 450	72,000 122,000	Lb.	.60 .35	43,200 42,700
Misc. Field Crops	1962 1961	250 200	500 500	125,000 100,000	Lb.	.40 .50	50,000 50,000
Oats	1962 1961	363 235	1,500 1,500	545,000 353,000	Lb.	. 0 4 . 04	21,800 14,100
Ornamental Seed	1962 1961	105 13	726 525	76,200 6,830	Lb.	1.05 2.00	80,000 13,700
Potatoes	1962 1961	1,050 1,090	250 250	263,000 273,000	Cwt.	2.75 2.00	723,000 546,000
Sudan Grass	1962 1961	675 354	1,500 1,500	1,013,000 51,300	Lb,	.07 .06	70,900 31,900
Vegetable Seed	1962 1961	450 622	203 350	91,400 218,000	Lb.	1.55 .92	141,700 201,000
Wheat	1962 1961	133 266	4,500 3,650	600,000 971,000	Lb.	.05	30,000 58,300
TOTAL	1962 1961	XXX XXX	XXXX	XXXXXX		XXX XXX	\$ 2,814,500 2,495,450

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUES, 1961 & 1962

			iction ea	Quantity		37.6	.1
•		House	Field	Quantity sold by		Per	lue
Item	Year	sq. ft.	acres	Producers	Unit	Unit	Total
Nursery Crops Deciduous fruit & nut trees	1962 1961		173 172	472,000 471,000	Plant	1.00	\$ 472,000 471,000
Grapevines	1962 1961	·	9.0 8.3	272,000 242,000	Plant	.10	27,200 24,200
Rose Plants	1962 1961		2.6 2.7	15,400 15,600	Plant	1.25 1.25	19,300 19,500
Small fruit plants	1962 1961		•5 •5	6,000 6,000	Plant	.26 .27	1,560 1,620
Vegetable plants, field grown, Total Asparagus Celery Onions Tomatoes	1962 1961 1962 1961 1962 1961 1962 1961		712 678	131,500,000 125,100,000 55,000,000 50,000,000 7,500,000 46,000,000 45,000,000 23,000,000 22,500,000	Plant Plant Plant Plant Plant	XXX XXX .007 .006 .009 .009 .001 .001 .006	636,500 548,400 385,000 300,000 67,500 68,400 46,000 45,000 138,000
Ornamental trees & shrubs $\underline{a}/$	1962 1961		12.0 11.5	225,000 214,000	Plant	1.04	234,000 223,000
Bedding Plants	1962 1961	35,000 32,500		132,000 131,000	Flat	1.65	218,000 220,000
Herbaceous perennials	1962 1961	75,000 75,000		1,130,000 1,125,000	Plant	.23	260,000 248,000
Indoor decorative plants	1962 1961	35,000 25,000		78,000 75,000	Plant	1.12	87,400 84,000
Cacti & succulents	1962 1961			35,500 30,600	Plant	.51	18,.00 15,300
Bulbs, rhizomes, roots, etc.	1962 1961		2.5	10,000	Each	.75 .75	7,500 7,500
Propagative materials - budwood, cuttings, pits, etc.	1962 1961			540,000 500,000	Each	.05 .05	27,000 25,000
TOTAL	1962 1961	XXXX XXXX	XXX XXX	XXXXX		XXX	\$ 2,008,560 1,887,520

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

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961 & 1962

			Produ	iction			lue
		Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
						_	
Asparagus, Total	1962	45,600	1.50	68,400	Ton	271.70	\$ 18,584,000
	1961	46,700	1.25	58,400		263.44	15,385,000
Fresh Market	1962		.27	12,300	Ton	325.00	3,998,000
£ 1 0 0/4 4 10 1 1 1 0 0	1961		.25	11,700		357.00	4,177,000
Processing	1962		1.23	56,100	Ton	260.00	14,586,000
Processing	1961		1.00	46,700	'	240.00	11,208,000
~	10/2	105	11.5	1,210	Ton	50.00	60,500
Cabbage	1962			1	2 C	20.00	65,400
	1961	150	21.8	3,270		20.00	
Carrots	1962	1,960	20.0	39,200	Ton	25,00	980,000
Company of the contract of the	1961	1,190	18,5	22,000	i	26.00	572,000
Carliflama	1962	217	5.0	1,090	Ton	127.00	138,000
Cauliflower	1961	54	4.7	254		105.00	26,700
				100 000	42H 3	1 00	190,000
Celery	1962	100	1,000.	100,000	63#)	1.90	-
	1961	245	950.	233,000	Pkg。)	1.50	349,000
Corn, sweet							
Shipping	1962	1,070	170.	182,000	46#)	1.75	319,000
ombhana	1961	1,240	200。	248,000	Pkg.)	2.00	496,000
C . 1	1962	1,100	14.7	16,200	Ton	56.00	907,000
Cucumbers	1961	950	13.4	12,700	101	58.00	
	8,70%	, ,				}	
Lettuce, head	1962	None			43#)		01/ 000
·	1961	195	650.0	127,000	Pkg。)	1.70	216,000
Melons, Total	1962	2,117	11.86	25,110	Ton	37.38	938,600
1410 20 3 10 10 10 1	1961	1,868	12.4	23,200		42.15	977,900
Cantaloupe	1962	269	6.7	1,800	Ton	75.00	135,000
Cantagodpe	1961	120	7,0	840		90.00	75,600
Casaba	1962	148	16.5	2,440	Ton	20.00	
Casaba.	1961	245	16.5	4,040		60.00	
Cranshaw	1962		8.0	1,060	Ton	25.00	
Gransnaw	1961	238	7.6	1,810		75.00	
TT 1		i .	6.5	2,540	Ton	110.00	T
Honeydew	1962	1	8.3	1,080	A. 140 A.A.	105.00	
,,,,,	1961	130		270	Ton	90.00	3
Persian	1962		6.0	1	1.011	110.00	
	1961	55	5.5	303	m	1	į "
Watermelon	1962	1	15.0	17,000	Ton	25.00	1
	1961	1,080	14.0	15,100		25,00	378,000
Onions, dry							
Early	1962	1,210	760.0	920,000	50#)	1.35	1,242,000
	1961		350.0	445,000	Sack)	1.50	667,000
Late	1962	•	880.0	620,000	50#)	1.25	
	1961	i .	700.0	406,000	Sack)	1	

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961 & 1962 (Cont'd.)

			Pro	duction		Val	ue
		Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Peppers, All	1962 1961	550 644	17.0 17.5	9,350 11,300	Ton	47.00 45.75	\$ 439,000 517,000
Potatoes	1962 1961	4,790 5,750	285.0 250.0	1,365,000 1,438,000	Cwt.	2.05 2.25	2,799,000 3,235,000
Pumpkins	1962 1961	860 590	15.0 28.3	12,900 16,700	Ton	20.00 13.65	258,000 228,000
Squash	1962 1961	35 4 164	20.5 20.7	7,260 3,400	Ton	18.00 29.30	131,000 99,600
Sweetpotatoe s	1962 1961	713 736	200.0 175.0	143,000 129,000	50#) Bskt)	3.00 3.57	429,000 461,000
Tomatoes, Total	1962 1961	42,310 37,300	21.5 17.8	911,000 663,730	Ton	29.24 31.50	26,638,000 20,903,000
Shipping	1962	J., 300	*,,0	15,800 8,430	Ton	124.40 143.75	1,966,000 1,212,000
Processing) Round)	1962	40,500 35,600	21.2 17.5	859,000 623,000	Ton	27.50 30.00	23,622,000 18,690,000
Processing) Pear)	1962	1,810 1,700	20.0 19.0	36,200 32,300	Ton	29.00 31.00	1,050,000 1,001,000
Beets) Spinach (Green Peas)	1962 1961	820 600	3.44 2.17		Ton	45.00 44.00	127,000 57,200
Truck Garden Misc. Garden	1962 1961	2,000 2,000					1,500,000 1,000,000
TOTAL	1962 1961	106,581 102,226	XXX XXX	XXXXX XXXXX		XXXX XXXX	\$ 56,455,100 46,804,800

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961 & 1962

Crop Year Acreage Acre Total Unit Uni				Pro	duction	1	Va	lue
Almonds			Harvested					
Almond Hulls	Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Apricots, Total 1962 2,341 6.76 15,825 Ton 115,17 1,822,500 1961 2,176 8.1 17,640 81.18 1,432,000 22,500 600,00 22,500 600,00 24,000 600,00 24,000 600,00 60	Almonds					Ton	l l	
Dried	Almond Hulls				-	Ton		•
Dried	Apricots, Total				-	Ton		
Processing	Dried	1962	y 13 ° 2	47 8 64	2.5	Ton	900.00	22,500
Cherries, Total 1962 6,117 2,47 15,390 Ton 452,37 6,962,000 1961 5,162 7,470 70,000 5,208,000 1961 7,440 700,000 5,208,000 1,781,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,475,000 7,470 700,000 5,208,000 1,781,000 260,000 2,267,000 8,720 Ton 240,000 1,781,000 260,000 2,267,000 Ton 240,000 1,781,000 260,000 2,267,000 Ton 240,000 1,781,000 260,000 2,267,000 Ton 4,40 46,200* Grapes, All, Total 1962 45,277 7,35 333,000 Ton 70,39 23,438,700 75,10 17,627,500 10,500 Ton 4,40 46,200* Table, All, Total 1962 23,347 8,1 189,100 Ton 69,76 13,190,700 67,75 8,976,500 10,500 Ton 4,40 46,200* Tokay 1962 21,835 8,41 183,700 Ton 69,76 13,190,700 68,27 8,739,000 70,44 12,940,000 68,27 8,739,000 28# 1,901 7,285,000 123,000 Ton 36,80 3,441,000 2,511,000 Pkg.) Grushed 1962 7,580 Pkg.) 2,11 5,298,000 130,000 Ton 93,500 Ton 36,80 3,441,000 2,000 Ton 93,500 Ton 46,43 250,730 Ton 4,390 Ton 1,500 241,000 2,000 Pkg.) 2,31 17,500 241,000 2,000 Ton 1,500 220,000 Ton 1,500 2,868,000 140,000 2,030,000 7,380,000 Ton 1,500 Ton 1,500 2,868,000 140,000 2,030,000 Ton 1,500 1,50	Processing	1962			1	Ton		
Fresh Market	Bushberries					Ton		
Fresh Market	Cherries, Total					Ton		
Grapes, All, Total 1962 45,277 7.35 333,000 Ton 70.39 23,438,700 17,627,500 10,500 Ton 4.40 46,200*	Fresh Market	1962	3 4 3 2	9629	7,970	Ton	650.00	5,181,000
Set Aside 1961 1961 42,913 5.47 234,700 10,500 75.10 4.40 17,627,500 46,200* Table, All, Total 1962 23,347 8.1 189,100 Ton 69.76 13,190,700 67.75 8,976,50	Processing					Ton		
Table, All, Total 1962 23,347 8.1 189,100 Ton 69.76 13,190,700 1961 22,543 5.9 132,500 67.75 8,976,500 1962 21,835 8.41 183,700 Ton 70.44 12,940,000 68.27 8,739,000 128,000 Ton 43.50 5,655,000 130,000 Ton 46.43 250,700 130,000 Ton 46.43 250,700 130,000 Ton 46.43 250,700 130,000 Ton 45.00 23,7500 15,655,000 15,050 Ton 15,050 17,50	Grapes, All, Total					Ton		
Tokay	Set Aside	1961			10,500	Ton	4.40	46,200*
Tokay	Table, All, Total	'	· ·		1 -	Ton	-	
Market 1961 1962 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1962 1962 1963 1962 1963 1962 1963 1962 1963 1962 1963 1962 1963	Tokay	1962	21,835	8.41	183,700	Ton	70.44	12,940,000
Crushed 1962 1961 1,512 3.57 5,400 36.80 3,441,000 250,700 237,500 Fresh 1962 1961 7,580 Pkg.) 2.31 17,500 241,000 20,000 Total 1961 1962 1961 70 45.00 220,000 Total 1961 70 45.00 220,000 Total 1961 70 45.00 220,000 Total 1962 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 1961 70 1962 70 196		1961	_		2,511,000	Pkg.)	2.11	5,298,000
Total 1961 1,319 3.40 4,500 28# 2.60 9,720 Market) 1961 7,580 Pkg. 2.31 17,500 241,000 2000		1961			93,500	Ton	43.50 36.80	3,441,000
Market) 1961 7,580 Pkg.) 2.31 17,500 Crushed 1962 5,350 Ton 45.00 241,000 Wine Varieties, 1962 21,930 6.56 143,900 Ton 71.22 10,248,000 Total 1961 20,370 5.02 102,200 84.65 8,651,000 Fresh Market 1962 23,900 Ton 120.00 2,868,000 1961 14,500 140.00 2,030,000 Crushed 1962 120,000 Ton 61.50 7,380,000	Total	1961			4,500		52.78	237,500
Wine Varieties, 1962 21,930 6.56 143,900 Ton 71.22 10,248,000 Total 1961 20,370 5.02 102,200 84.65 8,651,000 23,900 Ton 120.00 2,868,000 140.00 2,030,000 Crushed 1962 120,000 Ton 61.50 7,380,000	Market)	1961			7,580	Pkg.)	2.31	17,500
Total 1961 20,370 5.02 102,200 84.65 8,651,000 23,900 Ton 120.00 2,868,000 140.00 2,030,000 Crushed 1962 120,000 Ton 61.50 7,380,000	Grusmed					1000		1
Trushed 1961 14,500 140.00 2,030,000 120,000 Ton 61.50 7,380,000 120,000 Ton 61.50 7,000 7,000 Ton 61.50 7,000 7,0	Total	1961			102,200	Ton	84,65	8,651,000
	Fresh Market	1				Ton		, -
	Crushed A	1962 1961			120,000 87,700	Ton	61.50 75.50	7,380,000 6,621,000

^{*}Not included in 1961 total. See explanation in back of book under Grapes.

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1961 & 1962 (Centid.)

<u> </u>			Proc	duction		Va	lue
		Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Nectarines	1962 1961	193 181	5.00 6.52	965 1,180	Ton	182.00 150.00	\$ 176,000 177,000
Olives	1962 1961	398 397	3.00 1.55	1,190 615	Ton	178.00 215.00	212,000 132,000
Peaches, All, Total	1962 1961	9,385 8,652	11.83 8.6	111,007 74,195	Ton	63.79 54.50	7,080,900 4,045,300
Clingstone Processing	1962 1961	7,332 6,664	12.0 9.0	88,000 60,000	Ton	68.00 55.90	5,984,000 3,354,000
Freestone, Total Fresh Market	1962 1961 1962 1961	2,053 1,988	11.2 7.1	23,007 14,195 106,000 100,000	Ton 24#) Pkg.)	47.68 48.70 1.50 1.55	1,096,900 691,300 159,000 155,000
Processing Dried	1962 1961 1962 1961			21,700 12,900 35 45	Ton Ton	42.50 40.00 455.00 450.00	922,000 516,000 15,900 20,300
Pears, Bartlett Processing	1962 1961	224 196	10.3 7.5	2,310 1,470	Ton	77.00 100.00	178,000 147,000
Plums	1962 1961	809 726	125.0 151.5	101,000 110,000	27#) Pkg.)	3.50 3.95	354,000 434,000
Strawberries, Total Fresh Market Processing	1962 1961 1962 1961 1962 1961	492 750	7.93 12.3	3,903 9,220 963 4,500 2,940 4,720	Ton Ton Ton	252.11 288.00 350.00 370.00 220.00 210.00	984,000 2,656,000 337,000 1,665,000 647,000 994,600
Walnuts English Black	1962 1961 1962 1961	16,476 15,930 482 229	.82 .75 1.1 2.0	13,500 12,000 532 450	Ton	471.00 480.00 50.00 56.00	6,359,000 5,760,000 26,600 25,200
Miscellaneous Apples, Chest-) nuts, Figs,) Oranges, Pecans(Persimmons,) Prunes)	1962 1961	613 279					307,000 140,000
TOTAL	1962 1961	94,665 87,966	XXXX XXXX	XXXXX XXXXX		XXX XXX	\$ 56,690,700 45,875,200

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1961 & 1962

		Pro	duction			Value
Item	Year	No. of head	Total liveweight	Unit	Per Unit	Total
Cattle and calves	1962 1961	112,500 112,000	619,000 664,000	Cwt.	22.70 22.50	\$ 14,051,000. 14,940,000
Sheep and lambs	1962 1961	72,600 75,000	77,200 110,000	Cwt.	14.00 13.00	1,081,000 1,430,000
Hogs and pigs	1962 1961	40,000 50,000	52,800 100,000	Cwt.	17.50 17.75	924,000 1,775,000
Broilers and fryers	1962 1961	4,800,000 4,215,000	16,800,000 14,752,000	Lb.	.17	2,856,099 2,213,000
Other chickens	1962 1961	800,000 650,000	4,800,000 4,225,000	Lb.	.12 .10	576,000 423,090
Turkeys	1962 1961	80,000 75,000	2,000,000 1,200,000	Lb.	.23 .33	460,000 396,000
Miscellaneous Poultry Pheasants, Squabs, Ducks, etc.	1962	100,000		Each	2.00	200,000
TOTAL	1962 1961	xxxx xxxx	XXXX XXXX		XXX XXX	\$ 20,148,000 21,177,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1961 & 1962

Crop	Year	Total	Unit	Per Unit	Tota!
Honey	1962 1961	1,066,000 1,050,000	Lb.	.12	\$ 128,000 147,000
Beeswax	1962 1961	14,600 20,300	Lb.	,46 ,48	6,700 9,740
Package Bees	1962	2,500	Lb.	1.25	3,100
Queen Bees	1962 1961	10,300 9,000	Each	1.25 1.25	12,900
Pollination	1962 1961	20,800	Colony	3.50 3.00	72,800 46,500
TOTAL	1962 1961	XXXXX XXXXX		XXX XXX	\$ 223,500 214,540

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION & VALUE, 1961 & 1962

				V	alue
Item	Year	Production	Unit	Per Unit	Total
Milk					
Market	1962	3,227,000	Cwt.	4.09	\$ 13,198,000
	1961	3,085,000		4.11	12,679,000
Manufacturing	1962	2,116,000	Cwt.	3.27	6,919,000
•	1961	2,075,000		3.32	6,889,000
Wool	1962	725,000	Lb.	.63	457,000
	1961	760,000		.60	456,000
Eggs, chicken					
Market	1962	23,500,000	Doz.	.30	7,050,000
	1961	20,215,000		. 33	6,671,000
TOTAL	1962	xxxx		XXX	\$ 27,624,000
	1961	XXXX		XXX	26,695,000

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY, 1961 & 1962 IN NUMBER OF HEAD

Item	January 1, 1962	January 1, 1961
Cattle and calves All Milk cows 2 years and over	164,400 60,400	164,700 65,000
Sheep and lambs All	58,000	49,600
Hogs and pigs	23,900	23,200
Hens and pullets of laying age	1,175,000	1,125,000

Revised to correspond with the California Annual Livestock Report.

PERMANENT CROPS

	Non- Bearing	Bearing		Non- Bearing	Bearing
Crop & Variety	Acreage	Acreage	Crop & Variety	Acreage	Acreage
ALMONDS			GRAPES (Raisin)		
Davey	200	586	Muscat	0	124
Drake	9	136	Thompson Seedless	9	889
I. X. L.	1.	43	TOTAL	9	1,013
Jordanola	12	738			
Merced	498	5	GRAPES (Table)		
Mission	690	3,481	Almeria	0	
Ne Plus Ultra	180	522	Cardinal	0	49
Non Pareil	2,610	5,823	Concord	0	4
Peerless	181	304	Emperor	0	111
Other	5	39	Italia	0	
TOTAL	4,386	11,677	Malaga	0	63
			Red Malaga	0	112
APPLES	^	•	Ribier	0 824	21,835
Astrachan	0	8	Tokay	024	147
Delicious	4	2	Other TOTAL	824	22,334
Golden Delicious	5	0	IOIAL	024	22 g J J - x
Gravenstein	0 3). O	GRAPES (Wine)		
Other TOTAL	12	I l	Alicante Bouschet	3	2,115
IOIAL	, L	డి.ఓ	Burger	0	572
APRICOTS			Carignane	409	6,728
Blenheim & Royal	404	1,306	Colombar	Ó	4.
Moorpark & Hems-		3,550	Franklen-Reisling	0	35
kirk	0	2	French Columbard	0	43
Tilton	158	I,033	Golden Chasselas	0	50
TOTAL	562	2,341	Grenache	534	2,349
· · · · · · · · · · · · · · · · · · ·		•	Mataro	0	20
CHERRIES			Mission	64	1,508
Bing	1,450	3,813	Palomino	1	731
Black Republican	0	23	Petite Sirah	5	302
Burbank	0	19	Saivador	6	245
Chapman	1	103	Sauvignon Blanc	0	2.3
Lambert	33	31.5	Semillion	0	47
Royal Ann	298	1,235	Zinfandel	259	6,649
Tartarian	32	507	Other White	3	47 E
Van	50	46	Other Dark	29	4£5
Other	243	56	\mathtt{TOTAL}	1,313	21,930
TOTAL	2,107	6,117	NECTARINES		
			Freedom.	0	ક
			Late Le Grand	21	54
CHESTNUTS (All)	3	38	Le Grand	2	80
CHESTING IS (AIL)	J	30	Quetta	0	1
			John Rivers	ő	8
FIGS			Sun Grand	5	10
Black	O	1, 3	Sun Grand, Early	Õ.	ĨŎ
Kadota	Ō	5	Other	19	22
TOTAL	Ó	18	TOTAL	47	193
		_			*

PERMANENT CROPS (Cont'd.)

Crop & Variety	Non- Bearing Acreage	Bearing Acreage	Crop & Variety	Non- Bearing Acreage	Bearing Acreage
OLIVES			PEARS		
Ascolano	0	33	Bartlett	737	224
Manzanillo	23	231	Comice	8	20.7
Mission	0	92	Winter Nelis	1	Ő
Sevillano	Ö	6	TOTAL	746	224
Other	0	36	IOIAL	(30	L, L, D
TOTAL	23	398	PECAN (All)	1	3
1011111	23	370	1 20111 (2113.)	*	,
PEACHES (Cling)			PERSIMMONS (All)	0	1
Andora	15	119			
Carolyn	134	247			
Corona	55	207	PLUMS		
Cortez	80	481	Ace	0	14
Dixon	388	446	Burmosa	0	2
Fortuna	111	204	Duarte	2	7 1
Gaume	197	945	El Dorado	40	138
Gomes (Stuart)	95	614	Laroda	75	21
Halford	523	1,839	Late Santa Rosa	2	1.5
Hauss	0	16	Nubiana	47	24
Johnson	0	32	President	0	29
Libbee	0	29	Santa Rosa	51	235
Paloro	140	809	Sugar	0	3.5
Peak	14	61	Tragedy	37	195
Phillips	0	37	Other	38	30
Shasta	0	52	TOTAL	292	309
Sims	8	19			
Stanford	13	136			
Starn	148	150	PRUNES	_	
Sullivan	48	83	French	0	3.4
Vivian	88	369	Robe de Sergeant		Ţ
Walton	0	30	Sugar 0		5
Wiser	173	60	TOTAL	0	38
Other	154	347	WAL NILLENG		*
TOTAL	2,384	7,332	WALNUTS	2	20
DEACHES (Excepter	۰ ۱		Concord	2	29
PEACHES (Freestone Babcock	•	ď	Eureka	1,142	4,688
Early Elberta	3 6	5 3.4	Franquette	52	3,654
Elberta	74	36	Hartley	1,641	1,673
Gold Dust	0	1,675	Mayette	1	555
J. H. Hale		5 7 4	Nugget	91	:) = 4=:
Lovell	4 2	34	Payne Placentia	1,106	5,456
Muir	0	14		0	85
Red Haven	1	22	Waterloo Other	66	210
Rio Oso Gem	13	112		137	107
Salway	0	2	Seedlings	16	9
Other	10	74	TOTAL	4,254	16,476
TOTAL	113	2,053	BLACK WALNUTS	2 047	403
LOLAL	447	ر ر ب و س	THYOR MATINOTS	2,047	482

Due to changeover to IBM system, all new plantings and removals were not available. Corrections will be made in next year's crop report.

SUMMARY

Item	1962	1961
Vegetable Crops	\$ 56,455,100	\$ 46,804,800
Fruit & Nut Crops	56,690,700	45,875,200
Field Crops	45,089,886	39,830,100
Seed Crops	2,814,500	2,495,450
Nursery Products	2,008,560	1,887,520
Apiary Products	223,500	214,540
Livestock & Poultry Products	27,624,000	26,695,000
Livestock & Poultry	20,148,000	21,177,000
TOTAL	\$ 211,054,246	\$ 184,979,610

SAN JOAQUIN COUNTY'S TEN LEADING CROPS

	1962			1961	
Crop	Acreage	Value	Crop	Acreage	Value
Tomatoes	42,310	\$ 26,638,000	Tomatoes	37,300	\$ 20,903,000
Grapes	45,277	23,438,000	Milk	5,160,000 cwt.	19,568,000
Milk	5,343,000 cwt.	20,117,000	Grapes	42,913	17,627,500
Asparagus	45,600	18,584,000	Asparagus	46,700	15,385,000
Beef	· 619,000 cwt.	14,051,000	Beef	664,000 cwt.	14,940,000
Alfalfa	70,000	12,075,000	Alfalfa	78,000	11,080,000
Almonds	11,677	8,514,000	Cherries	5,162	7,475,000
Sugar Beets	27,800	7,695,000	Eggs	20,215,000 doz.	6,671,000
Peaches	9,385	7,080,900	Sugar Beets	29,200	6,168,000
Eggs	23,500,000 doz.	7,050,000	Barley	68,500	6,165,000
		\$ 145,242,900			\$ 125,982,500

FIELD CROPS

Barley

This crop came under the Feed Grain Program this year; however, planted acreage remained about the same as last year.

Beans, dry edible

Production was up due to better growing conditions. Price increased \$1.05 per hundred weight to boost the total value by \$500,000.

Corn

An increase in diverted acreage under the Feed Grain Program and additional planting of Safflower resulted in a decrease of 6,400 acres of corn. Yield and price were normal.

Hay, Alfalfa

A decrease of 8,000 acres was offset by increased yield and price for a \$1,000,000 gain.

Hay, Grain

\$300,000 gain was due to an increase of 10,000 acres.

Rice

Production remained the same as in 1961. Price increased \$6.00 per ton but could not offset a reduction of 1,200 acres. Total value dropped \$200,000.

Safflower

There was a 4,000 acre increase due to new interest in this oil crop. Production remained about the same and price was up slightly for a total gain of \$540,000.

Silage, Corn

Increased price and production accounted for a \$120,000 gain.

Sorghum grain

A 7,000 acre increase is due partly to a decrease in diverted acreage under the Feed Grain Program. Price and production were both up slightly to help boost the value of this crop by \$1,000,000.

Sugar Beets

Growers are finding other crops more profitable, consequently there was a decrease of 1,400 acres. Yield increased 3 tons per acre and price was up \$1.50 per ton to more than make up for the decreased acreage. Total value increased \$1,530,000.

Sunflowers

\$320,000 increase due to larger acreage.

SEED CROPS

Total value of seed crops increased \$320,000 this year. Alfalfa seed showed the largest loss due to reduced acreage. Seed potatoes made the greatest gain due to increased price. Bean seed acreage was down slightly but price and production both increased.

NURSERY PRODUCTS

Total value of all nursery products showed a gain of \$120,000. Bedding plants declined \$2,000 and rose plants \$200, all other showed a slight increase. Vegetable plants gained \$88,000 for the largest increase. Asparagus roots accounted for \$85,000 of this increase.

VEGETABLE CROPS

Asparagus

Again this year there was a loss of 1,000 acres due to pull out of old beds. Price and production were both up for an overall gain of \$3,200,000.

Carrots
Increased acreage and production resulted in a \$400,000 gain.

Cauliflower
Value increased \$100,000 due to better price and greater acreage.

Celery
Decreased acreage accounted for \$160,000 loss.

Sweet Corn
Acreage, price and production were all down for a loss of \$175,000.

Gucumbers
\$170,000 increase due to greater acreage and better production.

Onions

Acreage and price were both down slightly; however, production was double that of a year ago when many onions were left in the fields.

Peppers
A loss of \$80,000 was due to decreased acreage.

Potatoes

Growers planted less acreage because of an over supply of potatoes.

Price was down slightly but production was better than in 1961. Total value dropped \$436,000.

Tomatoes

Excellent growing and harvesting conditions resulted in above normal yields. There was an increase of 5,000 acres and a total gain of \$5,700,000.

FRUIT & NUT CROPS

Almonds
Value increased \$2,000,000 due to an increase in price of \$105.00 per ton. Yield was up .13 tons per acre and acreage increased 1,500 acres to help boost the total.

Acreage was up slightly, however, production was down 1.4 tons per acre. Price was up \$34.00 per ton for an overall gain of \$400,000.

FRUIT & NUT CROPS (Cont'd.)

Bushberries

Acreage and production remained about the same; however, price was down \$80.00 per ton resulting in a loss of \$50,000.

Cherries

Many older orchards are being removed as new plantings come into production. Although there was an increase of 1,000 bearing acres, the younger trees do not produce as heavily as older trees and production dropped. Price was down \$10.00 per ton and total value down \$500,000.

Grapes

After a disasterous year in 1961, grape production returned to normal again in 1962. Total value of \$23,400,000 is \$6,000,000 over last year and places grapes as second most valuable crop in the county.

Winery set aside for non-exempt varieties has been set at 16% this year. This, however, has little effect on our average price per ton since only a small percentage of the total tonnage was sold on a free tonnage basis.

It will make considerable difference though to the final returns to co-op winery pools but this is impossible to calculate.

In our 1961 report we indicated a 25% set aside for non-exempt varieties. This was and is the final percentage. At the present time, only two million gallons of high proof has been sold from the 1961 set aside into non-normal channels. It is calculated that this will return equity holders approximately \$4.40 per ton.

Growers selling their free tonnage to vintners for cash retained equity in the products from 10,500 tons. At a \$4.40 per ton return on this sale, this would return an additional \$46,200 to these growers. This does not reflect co-opmember pool returns which may eventually return a greater amount per ton than the commercial price.

Olives

Production was back to normal following a light crop in 1961. Price was down \$37.00 per ton but was offset by increased tonnage for an increase of \$80,000.

Peaches

Ideal growing conditions produced one of the best peach crops on record. Prices were also good for a total gain of \$3,000,000.

Plums

Lower production and price resulted in a loss of \$80,000.

Strawberries

Decrease in acreage, production and price account for a loss of \$1,700,000. One third of the crop was sold on the fresh market and two thirds sold to processors.

Walnuts, English

Acreage and production showed a slight gain to raise the value by \$600,000 although price showed a \$10 per ton decline.

LIVESTOCK AND POULTRY

Of the eight major divisions shown in the summary, this is the only category to show a loss this year. Total value of cattle and calves dropped \$900,000 due to a shorter holding period and the sale of lighter weight animals. Hogs and pigs accounted for \$850,000 loss; sheep and lambs showed \$350,000 loss. All poultry showed a gain of \$1,000,000.

APIARY PRODUCTS

Pollination increased considerably to register a \$26,000 gain. Honey production was normal but price was down to lower the value \$20,000.

LIVESTOCK AND POULTRY PRODUCTS

All items showed a gain for a total increase of \$1,000,000.

