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### California Department of Food and Agriculture

## Agricultural Commissioners' Crop Reports

# San Joaquin County

1965-1968

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

This digitization project was funded by the Giannini Foundation of Agricultural Economics, <a href="http://giannini.ucop.edu/">http://giannini.ucop.edu/</a>.

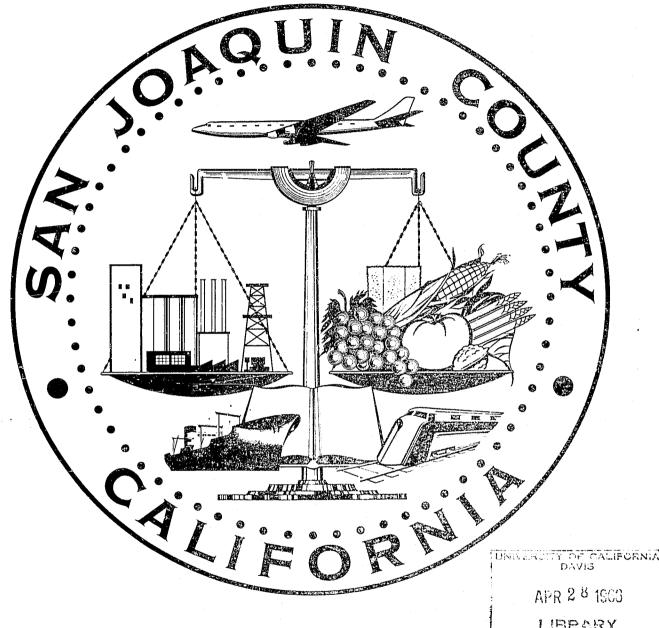
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California. San Joaquin County.

Agricultural Commissioner.

Report (annual). 1965.

1965



Agricultural Report

Agricultural Commissioner

Auslin E. Mahoney



## Department of Agriculture

1868 EAST HAZELTON AVENUE STOCKTON, CALIFORNIA

LODI OFFICE 210 N. SACRAMENTO ST.

MANTECA DFFICE 392 S. MOFFATT BLVD.

TRACY OFFICE 503 E. 10TH STREET

ESCALON OFFICE

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

Gentlemen:

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

A misinterpretation of the crop and livestock values, as given each year in this report, has 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,

AGRICULTURAL COMMISSIONER

SAN JOAQUIN COUNTY 1965 AGRICULTURAL COMMISSIONER'S REPORT

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1964 & 1965

		CREAGE, PI		iction		Valu	papermonente en esta en esta en esta en esta en el entre en el entre en el entre en el en en el entre en el en La entre en el
		Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Barley	1965	61,300	1.5	91,900	Ton	45.50	\$ 4,185,000
7511. Le y	1964	58,300	1.75	102,000		44.50	4,540,000
Beans, dry	1965	12,020	16.61	199,630	Cwt.	10.77	2,149,200
Total	1964	11,110	16.1	178,740		8.79	1,571,800
Blackeye	1965	5,900	17.0	100,000	Cwt.	10.25	1,025,000
	1964	6,500	16.0	104,000	<b>.</b>	8.00	832,000
Kidney	1965	4,400	15.5	68,200	Cwt.	11.25	767,000
	1964	2,830	15.0	42,500		11.00	468,000
Lima	1965	1,250	18.0	22,500	Cwt.	11.50	259,000
	1964	1,120	20.5	23,000		8.00	184,000
Other	1965	470	19.0	8,930	Cwt.	11.00	98,200
	1964	660	14.0	9,240		9.50	87,800
Gorn	1965	22,200	2.9	64,400	Ton	49.50	3,188,000
	1964	17,900	2.5	44,800		52.75	2,363,000
Hay, Total	1965	79,600	6.42	510,800	Ton	24.98	12,760,000
,	1964	85,990	6.59	566,440		24.53	13,894,800
Alfalfa	1965	67,700	7.0	474,000	Ton	25.20	11,945,000
	1964	71,400	7.4	531,000		24.70	13,109,000
Grain	1965	9,300	3.4	31,600	Ton	22.50	711,000
G11 G211	1964	12,300	2.6	32,000		22.40	717,000
Wild	1965	2,600	2.0	5,200	Ton	20.00	104,000
Wild	1964	2,290	$\overline{1.5}$	3,440		20.00	68,800
Oits	1965	3,050	1.0	3,050	Ton	54.75	167,000
	1964	2,980	0.8	2,380		52.00	123,806
Pasture & Range	1965	334,850			Acre	16.85	5,641,250
Fotal	1964	331,550				16.55	5,486,250
Irrigated	1965	93,600	XXX	XXXX	Acre	50.00	4 680,000
	1964	90,700	XXX	XXXX		50.00	4,535,000
Range	1965	150,000	XXX	XXXX	Acre	5.00	750,000
	1,964	150,000	XXX	XXXX		5.00	750,000
Sudan	1965	1,250	xxx	XXXX	Acre	25.00	32,250
	1964	850	XXX	XXXX		25.00	21,250
Stubble	1965	90,000	XXX	XXXX	Acre	2.00	180,000
	1964	90,000	XXX	XXXX		2.00	180,000
R de	1965	6,400	2.5	16,000	Ton	100.00	1,600,000
	1964	6,180	2.5	15,400		100.00	1,540,000
- : flower	1965	5,370	1.35	7,250	Ton	85.00	616,000
· · . Hower	1964	3,330	1.5	4,950		80.00	396,000
Silege, Corn	1965	7,480	21.40	160,000	Ton	16.50	2,640,000
.7.7. 50, 00111	1964	6,720	24.0	161,000		10.00	1,610,000
>rghum <b>Grai</b> n	1965	39,300	2,82	1:1,000	Ton	44.20	4,906,000
my main drain	1964	34,500	2.7	93,200		45.70	4,259,000

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1964 & 1965 (cont.d)

		Lin mana a tan 1		uction			lue	
Grop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Tot	tal
Sugar Beets#	1965 1964	29,800 35,900	20.5 21.0	611,000 754,000	Ton	13.45 14.50	\$ 8,218 10,933	3,000 3,000
bunflowers	1965 1964	4,000 4,500	.61	2,440 4,500	Ton	161.00 140.00		3,000 0,000
Nheat	1965 1964	12,100	1.5	18,200 21,200	Ton	50.00 55.00		0,000 6,000
TOTAL	1965 1964	617,470 609,560	XXX XXX	XXXX XXXX		XXX XXX	\$ 47,369 48,513	
Feed Grain	065							
Program for ! Corn	703	2,392 3,469		price supp dpayment.				7,505 L,059
Geur Sorghun	n	2,718 1,978		price supp dpayment.				0,269 2,831
Barrey		5,426 4,218		price supp dpayment.				2-, 097 4 , 441
Wheat		4,581 416		price supp dpayment.				9,613
Land Under Soil	Bank	3,496					48	8,824
TOTAL		28,694					\$ 659	9,005
Feed Grain Program for 1 Corn	964	2,874						1,644
Grain Sorghun	n	3,810 1,248 2,054					1.1	9,489 1,048 6,591
$\phi = \phi^* \phi_{f V}$		4,769 3,254					34	4,499
Wheat		3,458 640						4,663 5,447
Lana Under Soil	Bank	4,213					5	8,311
TOTAL		26,320					\$ 50.	1,594
GRAND TOTA	AL 1965 1964	646,164 635,880					\$ 48,028 49,01	

<sup>&</sup>quot; Value includes government payment.

SAN JOAQUIN COUNTY 1965
AGRICULTURAL COMMISSIONER'S REPORT
VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1964 & 1965

The state of the state of the second section of the section o	marked and the second	Manage and their manufacturities and confirmation of the confirmat	Produ	ëtion 🗔	na prime de passere mariem de	Valu	<u>e</u>
		Harvested	Der	george consists of the first think of the constitution of the cons		Per	
Grop	Year	Acreage	Acre	Total	Unit	Unit	Tota! ·
Asparagus,	1965	XXX	XXX	44,600	Ton	317.87	\$ 14,177,000
Fotal.	1964	43,875	3,34	59,300		264.67	15,695,000
10.97		1,7,01		,			
Fresh	1965	40,000	.44	:7,700	Ton	345.00	6,107,000
	1964		, 35	+5,4()()		335.00	5,159,000
Processing	1965	32,000	. 84	26,900	Ton	300.00	8,070,000
2 1000 DDX.18	1964		00	43,900		240.00	10,536,000
T) ()	* Ó 6 E	740	1.80	1,330	Ton	75.00	99,800
Beans, Snap	1965		or San Toaq				
	1964	new crop is					27 100
Cabbage	1905	95	ິຊູດດ	855	Ton	37.50	32,100
	1064	120	12,00	1,440		50.00	72,000
_	10/2	1 220	15,50	20,600	Ton	18.00	371,000
Garrots	1965	1,330		26,700	E () )	20.50	547,000
	1964	1,270	21,00	20,100		20,50	
es 110	1045	100	4 50	450	Ton	160.00	72,000
Cauliflower	1965		5,00	400	2011	135.00	1.89,000
	1964	280	9,500	· 9-4-00		233400	· · · · · · · · · · · · · · · · · · ·
Celerv	1965	* 7	XX		Ton	xx	XXX
Certery	1964	1:0	26,00	2,860		80.00	229,000
	5 1 1 F	270	170_00	45,900	46#	2.05	94,100
Corn, Sweet	1965	270	85,00	50,100	Pkg	2.80	168,000
	1964	325	' An , 00	4100 4 000	* Kg		-
Gucumbers	1965	350	12,70	17,100	Tor	67.00	1,146,000
(ideathor)	1964	1,630	4,00	22,900		57.00	1,305,000
		•	300,00	3,500	43#1	1,65	22,300
Lettuce, Head	1965	45	450 00	<b>ຣ</b> ະຸຶ່ງດວດ	Pkg	2.35	190,000
	1964	186		•	•		
Netans, Total	1965	1,900	32,52	23,784	Ton	39.88	948,50
	3964	2,075	10,55	2:,890		49.46	1,083,700
		260	5,00	: , 300	Ton	92.00	120,000
Cantaloung	1965 1964	2	6,00	,270		80,00	102,000
	10-5	2 ° 3(€)1 · ·	r ,00	4,800	Ton	30.00	144,000
Casaba		204	15,00	3,060		29.00	88,700
45	ion4			754	Ton	101.50	76,500
Granshaw	1065	20A :=A	2.60 8.50	1,280	1011	91.00	116,000
	1964	150	7,50	1,430	Ten	100.00	143,000
Honevdew	1965	190 = 10	7,30 7,86	3,980	7 6.71	87.00	346,000
	1964	530		:5,500	Ton	30.00	465,000
Watermiclon	1 un 5	Sell	18,30 na en	12,300	1011	35,00	431,000
	1964	989	, 2 , 50	2 mg 1711		27400	~ 2 * 3 * 2 * 2

Total asparagus acreage & reconstion per acre were impossible to figure this year because all of the acreage was not hartested for processing. For further details see remarks under asparagus in the back of the book,

SAN JOAQUIN COUNTY 1965 AGRIGULTURAL COMMISSIONER'S REPORT

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1964 & 1965 (cont.d)

			Prec	luction		Vali	ie
		Harvested				Per	m · 1
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Orions, Dry*					F 10 11 1	2 70	\$ 3,029,000
Early	1965 1964	1,320	850.00 760.00	1,122,000	50#) sack)	2.70	517,000
Late	1965 1964	700 835	900,00 L,100.00	630,000		1.25 1.35	788,000 1,241,000
Peppera	1965 1964	710 730	11,00	7,810 8,760	Ton	94.00 45.00	734,000 394,000
Potatoes	1965 1964	4,500 3,600	340,00 325,00	1,394,000	Gwt.	3.00 3.10	4,182,000 3,627,000
Pumpkins	1965 1964	600 740	29,00 28,00	17,400	Ton	10.00 10.00	174,000 207,000
Squash	1965 1964	400 345	14.00 15.00	5,600 5,180	Ton	25.00 25.00	140,000 130,000
Sweetpotatoes	1965 1964	360 350	150.00 155.00	54,000 54,300	50#) Bskt)	5.00 5.00	270,000 271,000
Tomatoes, Total	1965	32,970 38,120	24,40 23,40	807,900 890,800	Ton	39.94 27.18	32,264,000 24,211,000
Shapping	1965			27,500 17,800	Ton	175.00 128.40	4,812,000
Processing Round	1965 1964	31,600 35,800	23.60 23.00		Ton	35.00 25.00	26,110,000 20,575,000
Frocessing Pear	1965 1964	1,370 2,320	25,10 22,50		Ton	39.00 2 <b>7.</b> 00	1,342,00 1,350,00
Bents, Spinach, Green Peas	1965 19 <sub>94</sub>	315 475					79,80 110,00
Truck Garden Mos Garden	1965 1964	2,500 2,560					2,375,00 2,300,00
TOTAL	1965 1964	89,822 98,980	XXX	XXXX XXXX		XXX XXX	\$ 60,998,60 52,486,70

<sup>4 1964</sup> price is windrow whereas 1965 price is a sacked price.

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1964 & 1965

			Produ	iction		Valu	te
		Harvested	Per			Per	m l
Crop	Year	Acreage	Acre	Total	<u>Unit</u>	Unit	Total
Almonds	1965	14,462	1,45	16,600	Ton	525.00	\$ 8,715,000
	1.964	12,780	1.40	7,900		660.00	11,814,000
Almond Hulls	1965			9,000	Ton	10.00	90,000
	1964			10,000		10.00	100,000
Apricots	1965	2,823	6,80	19,200	Ton	64.00	1,249,000
	1964	2,607	7.10	18,500		115.00	2,128,000
Bushberries	1965	55	4.60	253	Ton	420.00	106,000
	1964	161	4.00	645		300.00	194,000
Cherries, Total	1965	7,117	2.75	19,580	Ton	488.25	9,560,000
Onerries, rotat	1964	7,845	2.83	22,200	J, C.17	434.86	9,654,000
		-			_		= 40.000
Fresh Market	1965			[1,900	Ton	622.00	7,402,000
	1964			11,400	_	610.00	6,954,000
Processing	1965			7,680	Ton	281,00	2,158,000
•	1964			10,800		250.00	2,700,000
Grapes, All	1965	46,068	8,11	373,622	Ton	61,80	23,089,000
Total	1964	45,711	6 . 2 2	279,822		78.92	22,084,000
Table, All	1965	23,812	9.31	216,922	Ten	55.45	12,028,000
Tota!	1964	23,638	6.68	\$57,822		75.36	11,894,000
Tokay, Total	1965	22,269	9,20	204,929	Ton	56.88	11,657,000
	1964	22,085	6.91	152,600		76.50	11,674,000
Fresh	1965			4,405,000	28#	1.80	7,929,000 -
	1964			3,877,000	Pkg	2.00	7,754,000
Crushed	1965			142,000	Ton	26.25	3,728,000
,	1964			98,000	(7.71	40.00	3,920,000
Other Table,	19n5	543 و ا	7,77	11,993	Ton	30.93	371,000
Total	1964	1,553	3.36	5,222	1011	42.13	220,000
IZ-ro mb	1965			6,500	28#)	2.15	14 000
Fresh	1964			8,000			14,000
<b>a</b>					Pkgl	2.00	16,000
Crushed	1965			11,900	Ton	30.00	357,000
	1 :64			5,100		40.00	204,000
Wine Varieties	1965	22,256	7.04	156,700	Ton	70.59	11,061,000
Total	1964	22,073	5.53	122,000		83.52	10,190,000
Fresh	1965			23,700	Tor	130.00	3,081,000
A 4 70 70 AA	1964			22,000		145.00	3,190,000
Crushed	1965			133,000	Ton	60.00	7,980,000
OI usite a	1964			100,000	~ ~ 1)	70.00	7,000,000
	* 211.			* 00 \$ 000		.0.00	٠٠٠٠ ز ٥٥٠٠ و ١

<sup>\*</sup> Revised

FRUIT & NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1964 & 1965 (cont'd)

			Produ	ction		Value	
ger hance of the section		TTarted	Per			Per	Total
_	Year	Harvested Acreage	Acre	Total	Unit	Unit	
<u>Crop</u>		<del>,</del>		985	Ton	161.00 \$	158,000
Vectarines	1965	178	5.50	1,370		178.00	244,000
4.2 0 0000 2000	1964	210	6.50	1 y ~ . ~			·- ·- · · · · · · · ·
	•			270	Ton	205.00	55,400
****	1965	360	.75		1, V. 1	125.00	67,500
Olives	1964	360	1.50	540		1. 2 2 4 -	
	170.			<b></b>	m	64.29	7,914,000
- 471	1965	10,353	11.89	123,100	Ton	65.45	10,221,000
Peaches, All		10,404	15.01	156,161		00.40	
Total	1964	10,401				(0.00	6,452,000
		8,502	11.00	93,500	Ton	69.00	8,576,000
Clingstone	1965		15.00	128,000		67.00	0,5,0,000
Processing	1964	8,520	5 0 0 0				1,462,000
			16.00	29,600	Ton	49.39	1,462,000
Freestone,	1965	1,851	14.9	28,161		58.41	1,645,000
Total	1964	1,884	1.407	20,			
2.3.3.3.				99,600	24#)	1.85	184,000
Fresh	1965			88,100	Pkg)	1.75	154,000
E 16 m	1964			28,400	Ton	45.00	1,278,000
Processing	1965					55.00	1,491,000
t. t. f. f. c. a same	1964			27,100			
	1,0-					135.00	188,000
	1965	663	2.10	1,390	Ton	90.00	332,000
Pears	1964	376	9.80	3,690		70.00	•
	1704	<b>J</b> , <b>L</b>			_ = # # \$	2 15	321,000
	10/5	877	149.00	131,000	27#)	2.45	320,000
Flurns	1965	813	151.00	123,000	Pkg)	2.60	520,000
	1964	973	25 0 0				383,400
		215	5.39	1,159	Ton	330.80	420,000
Strawberries,	1965	215	5.63	1,350		311.11	420,000
Toral	1964	240	دن, ر	/			(0.400
• • • • • • • • • • • • • • • • • • • •				151	Ton	400.00	60,400
Fresh	1965			600		350.00	210,000
2,000	1964			1,008	Ton	320,00	323,000
processing	1965			750		280.00	210,000
p.ocessing	1964			טכ ז			
				12 400	Ton	420.00	5,208,000
4.3 1	1965	17,664	.70	12,400	,1, 011	465.00	5,906,000
Walnuts	1064	16,956	.75	12,700		405.00	-
English	1,701				П	50.00	30,800
	1965	821	.75	615	Ton	50.00	28,700
Elack	1964		1.00	574		50.00	•
	1 904	512					
							300,00
Miscellaneous:	V 4 32 H	620					310,00
Apples, Ches	t- ) 1905						J10,00
ants, Figs,	1 1 9 0 9	620					
Oranges, Pec	ans,)						
Persimmons	. &. )						
Prunes	•						
T. Carren				4747373F		XXX	\$ 57,347,60
TOTAL	196	5 102,276	XXXX			XXX	63,823,20
	196		XXXX	XXXX		151-15	•

SAN JOAQUIN COUNTY 1965 AGRICULTURAL COMMISSIONER'S REPORT

SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1964 & 1965

The second secon	rapinos des del del desentado desen	-	Pro	Production		Value			
		Harvested	Per	to have been been been been been been been be		Per	Take	. 1	
Grop	Year	Acreage	Acre	Total	Unit	Unit	Tota	ya a marana 🔸	
A. S. C. B. M.	1965	160	200.	32,000	Lb.	.45		,400	
Alfalfa	1964	£30	300.	33,000		,45	14	,900	
	* 2444	<b>6</b> . 54		-		2 7 5	22	,400	
Asvaragus	1965			8,140	Lb.	2.75 2.00		,000	
	1964			5,500		2400		•	
	1965	5,260	3 000.	15,800,000	Lb.	,023		,500	
Enriev	1964	4,100	4,000.	6,400,000		.024	394	ຸດດດ	
			•						
Beans, Certified Se	eed								
Ridney	1965	2,550	16.6	42,300	Cwt.	12.50		,000	
Dark Red	1964	400	14,9	5,960		14,00		,400 -	
Light Red	1965	6,900	19.7	136,000	Cwt.	12.50	1,700		
mpn noa	1964	4,300	14.5	62,400		12.50		,000 ° ,200 °	
White	1965	1.80	18,7	3,370	Cwt,	14,00		3,600	
	1964	162	16.4		<b>~</b> .	14,50		ζΧΧ	
Blackeye	1965	XX	XX	XXX	Cwt.	XXX 12.50		3,800	
•	1964	65	17.0		Cont	13.00		ີ່ ດຸດດ	
Others	1965	412	19.0		Cwt.	12,00		,600	
	1964	45	21,6		<b>.</b> 1	50		3,500	
Clover	1965	220	850.	187,000	Lb.	.56		3,400	
	1964	150	600,	90,000			-	- 1	
	10/5	6 040	2,800.	19,152,000	Lb.	.03	57	5,000	
Corn	1965 1964	6,840 XX	XXX	XXX				XXX	
	1, 707	,21,21						0 100	
Qats .	1965	1,840	2,000.	3,680,000	Lb.	,03		0,400	
Section 1	1964	730	2,000.	1,460,000		.03	4	3,800	
	10/5	164	515.	84,500	Lb.	,85	7	1,800-	
On tamental Seed	1965	164 130	500.	65,009		1.50	q	7,500	
	1964		,,,				1 50	2,000	
Putatoes	1965	1,160	270.	313,000	Cwt.	4,80		0,000	
	1964	950	215.	204,000		5,00	y (144		
		2.2	4 000	. 7 220 000	Lb.	. 02	34	6,000	
aka aham	1965			17,320,000 XXX	1.217	3 52 62		XXX	
	1964	XX	XXX	ΔΛΛ					
	1965	680	3,000.	2,040,000	Lb.	80 ي		3,000	
Sician Grass	1964	760	3,170.	2,409,000		,06	1.4	4,500	
			-	· ·	Lb.	1.50	30	000,8	
Vegetable Seed	1965	395	520. 350.	205,000 161,000	ي لاهيل	1.80		0.000	
	1964	460	279.				-	E 000	
Wike at	1965	175	3,000.		Lb.	.03		5,800	
igat titikakt S	1964	n50	4,000.	2,600,000		,03		78,000	
							<b>.</b>	(4 000	
TOTAL	1965	XXXX	XXX	XXXX		XXX		64,000	
1 (7 1 72 7	1964		XXX	XXXX		XXX	٠, ٥	73,500	

# SAN JOAQUIN COUNTY 1965 AGRICULTURAL COMMISSIONER'S REPORT NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUES, 1964 & 1965

The state of the s	Production Area			Quantity		Value	·
		House	Field	sold by	-	Per	. 1
!tem	Year	sq.ft.	acres	Producers	Unit	Unit	Total
arsery Crops						1.10 \$	660,000
Deciduous F uit	1965		30.0	600,000	Plant	1.05	514,000
& Nut trees	1964		25.0*	489,500		1.05	384,000
	1965		29.0	534,600	Plant	.17	91,000
yape v me\$	1964		7.5	243,750		.10	24,000
	, = .			·	T 1	4 3	86,000
Cist lants	1965	,	17.0	204,000	Plant	.42 1.25	18,800
	1964		2.5	15,000		الرامطين الد	4 (, , )
	.07.5		1.0	14,000	Plant	.30	4,200
Stand fruit plants	:965 1964		.5	6,000		.25	1,500
	1797		• •				/ 4 m m m m
Vogetables plants,	1965		387.6	101,112,000	Plant	XXX	642,500
neld grown, Total	1964		729.0	169,200,000		XXX	863,000
Asparagus	1965			37,800,000	Plan <sup>a</sup>	.011	416,000
r rimingus	1964			75,000,000		.007	525,000
Celery	1965			XXX	Plant	.009	XXX 69,000
,	1,964			7,700,000 40,000,000	Plant	.009	40,000
Cmions	1965			55,000,000	Trane.	.001	55,000
	1964			3,312,000	Plant	.008	26,500
Pepper 5	1965 1964			6,500,000		.006	39,000
Almatoes	1965			20,000,000	Plant	.008	160,000
1011141000	1964			25,000,000		.007	175,000
			20.0	442 700	Plant	.97	430,500
e gestal trees	1965		20.0	443,790 268,000	इ: उद्युक्ता	1.05	281,400
& shribs "A	1964		14.1		E1~+	2.10	101,000
a a la Plants	1965	29,000		48,000 133,000	Flat	1.60	212,800
	1964	40,000					373,500
A. Larante	1965	97,365		1,436,493	Plant	.26	310,500
or remials	1964	90,000		1,350,000		.23	
, a decorative	1965	87,800		120,000	Plant	1.37	164,400
on the contains	1964	46,000		105,800		1.25	132,00
				. 0 . 000	1D1 n m #	.50	9,00
· 3 seculents	1965	21,500		18,000 42,000	Plant	.45	18,90
	1964						11,60
e os, enizomes,	1965		6.5	11,600	Each	1.00 .75	8,30
raste, etc.	1964		2.6	11,000		, 1·0	0,50
or organize mater		XXX		600,000	Each	. 16	36,00
s's budwood,	1965 1964	XXX		560,000		^5	28,00
orongs pits, etc.	1 700	<i>ক সাধ সংক্ৰী</i>		- -			
., · Flowers &							
Decoratives	10/5		6.0		Acre	95.00	57
1.11a	1965		0.0				e 2 610 2
TOTAL	1965	XXX		XXX		XXX	\$ 2,610,2
	1964	XXX		XXX		XXX	2,413,20

Error in 1964 -- acre figure only.
Includes broad-leaved evergreens, coniferous evergreens, deciduous shade trees, and deciduous shrubs.

### LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1964 & 1965

	erane in layers ber investore	Produ	CIICR	ages seems and seems are consider the	Value			
Itean	Year	No. head	Total !!veweight	Unit	Per Unit	Total .		
Carrie and calves	1965	76,000 94,300	465,000 595,000	Cwt.	18.85 \$ 17.80	8,765,000 10,579,000		
Silven and lambs	1965 1964	69,800 57,200	60,600 60,800	Gwt.	18.60 17.22	1,127,000 1,047,000		
The 1st and pigs	1965 1964	39,600 39,900	92,700 92,500	Cwt.	21.80	2,021,000 1,480,000		
novers and	1965 1964	4,350,000 4,250,000	15,225,000 44,875,000	Lb.	.18	2,741,000 2,678,000		
place bickens	1965	1,807,000	0,842,000 9,012,000	Lb.	.10	1,084,000		
ee., 86.45	1965	75,900 85,500	1,594,000 2,138,000	Lb.	.215	343,000 428,000		
Thscettaneous: Procesants, Squabs, Proces, etc.	1965 1964	73,000 75,000		Each	1.50	110,000 75,000		
FOLAL	1965 1964	XXXXX XXXXX	XXXXX		XXX S	5 16,191,000 17,368,000		

### APIARY PRODUCTS: PRODUCTION AND VALUE, 1964 & 1965

همان دانه مسان در ۱۹۹۶	Year	Freduction Total	Unit	Per Unit	Total )
San Arra Mariana.	1965 1964	:,050,000 1,150,000	Lb.	.095 \$	99,800
$\phi \in \mathcal{C}(X, X)$	1955 1964	12,500 15,500	Lb.	.46 .45	5,750 6,980
Sage Bees	: 965 ! 964	32,000 32,500	Lb.	.75	24,000 32,500
ty on Bees	1965 1964	8,500 13,000	Each	1.35 1.30	16,900 11,500
r's creation	1965	22,000 25,000	Colony	4.50 4.00	100,000 99,000
TOTAL	1965 1964	XXX XXX		XXX \$	240,050 317,380

## LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION & VALUE, 1964 & 1965

				Value		
Item	Year	Production	Unit	Per Unit	Total	
1,0111	A 10 10 10 10 10 10 10 10 10 10 10 10 10					
Milk Market	1965 1964*	3,979,000 4,132,000	Cwt.	4.16 4.06	\$ 16,553,000 16,776,000	
Manufacturing	1965 1964	1,334,000	Cwt.	3.43 3.34	4,576,000 3,991,000	
Wooles	1965 1964	613,800 566,800	L.b.	.61 .61	374,000 346,000	
Eggs, chicken Market	1965 1964	36,128,000 31,176,000	Doz.	.32 .34	11,561,000	
TOTAL	1965 1964	xxxx xxxx		XXX	\$ 33,064,000 31,713,000	

## JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY, 1964 & 1965 IN NUMBER OF HEAD

liem	January 1, 1965	January 1, 1964
Cattle and calves, All Milk cows 2 years and over	181,400 55,100	185,000 55,500
Sieeg and lambs All	56,700	54,500
logs and pigs	22,800	29,300
Hers and pullets of laying age	1.806,000	1,560,000

<sup>\*</sup> Revised

<sup>\*\*</sup> Value includes government payment.

### SAN JOAQUIN COUNTY 1965 AGRICULTURAL COMMISSIONER'S REPORT PERMANENT CROPS

	.3	- 101/1/1111/121			Non-
		Non-		Bearing	Bearing
	Bearing	Bearing			Acreage
Crop & Variety	Acreage	Acreage	Crop & Variety	Acreage	1101008-
Crop & variety			GRAPES (Table)		0
ALMONDS			Almeria	11.5	.0
Caparell	.0	16.7	Black Prince	55 <b>.</b> 4	1.0
Davey	767.8	10.5	Cardinal	153.6	.0
Drake	137.6	9.5	Cornichon	44.9	.0
I X L	50.8	1.5	Emperor	95.6	.0
Jordanolo	700.1	6.3	Malaga	63.3	.0
Merced	75.9	841.6	Red Malaga	1.0	.0
Merced Maion	3,741.6	863.8	Ribier	110.7	.0
Ne clus Ultra	551.9	297.7	Tokay	22,269.1	254.8
Nonpareil	6,995.8	3,479.6	Other	45.3	.1
Peerless	1,402.5	115.1	TOTAL	22,850.4	255.9
Other	38.4	28.9			4 - 4
TOTAL	14,462.4	5,671.2	GRAPES (Wine)	2 072 1	7.9
TOTAL	3, 2, 20-0	•	Alicante-Bouschet	2,073.1	15.0
APPLES			Alicante-Ganzin	5.0	.0
Delicious	1.4	4.1	Black Malvoisie	48.2	6.0
Golden Delicious	.3	5.0	Burger	533.5	426.9
White Astrashan	5.6	. 0	Carignane	6,831.7	.0
Other	2.6	2.9	Colombar	40.9	.0
TOTAL	9.9	12.0	French Colombard	42.8	30.7
			Grenache	2,826.1	.0
APRICOTS	1	30.7	Golden Chasselas	53.0	.0
Blenheim	1,755.1	30.0	Gray Riesling	35.2	.0
Tilton	1,067.2		Mataro	20.0	62.2
Other	.4	.0	Mission	1,513.7	.0
TOTAL	2,822.7	60.7	Palomino	701.2	88.0
CHERRIES			Petite Sirah	288.7	58.8
	4,574.8	811.8	Pinot St. George	.0	.0
Bing Black Tartarian	516.4	16.5	Ruby Cabernet	52.0	4.0
Burbank	19.8	.0	Salvador	251.7	.0
	104.6	.0	Sauvignon Blouc	23.0	:00
Chapman	327.5	15.1	Semillon	47.3	808.2
Lumbert Mahaleb Seedling		180.2	Zinfandel	6,477.4	
Morrow	15.0	7.5	Other White	6.8	5.0 28.4
Republican	23.6	.0	Other Dark	384.2	1,541.1
Republican	1,339.9	184.0	TOTAL	22,255.5	1,541.4
Royal Ann	78.0	32.3	NECTARINES		
Van	30.6	21.9	Early Sun Grand	9.4	.0
Other	7,116.8	1,269.3	John Rivers	5.4	.0
TOTAL	1,22019	•	Late LeGrand	62.2	11.7
CITECENTITE (ATT)	29.5	2.6		47.6	•9
CHESTNUTS (ALL)	27.5		Tie Cit and	5.8	•9
an indicinated			Red King	16.9	3.3
GRAPES (Raisin)	122.6	.0	Rose	12.3	.0
Muscat		2.3	Duit Circian	18.5	.0
Thompson Seedl	961.4	2.3	Offici	178.1	16.8
TOTAL	701.4		TOTAL	210.4	

### PERMANENT CROPS (contid)

	FERMI	TABLAT OV.	OF5 (cont d)		NT
		Non-		·	Non-
	Bearing	Bearing		Bearing	Bearing
Crop & Variety	Acreage	Acreage	Crop & Variety	Acreage	Acreage
			PEARS		
OLIVES	33.1	. 0	Bartlett	662.0	521.7
Ascelano		20.0	Winter Nelis	1.1	2.9
Manzanillo	193.1		Other	.0	9.1
Mission	91.1	.1	TOTAL	663.1	533.7
Olbonga	35.0		LOLAL	003.1	
Sevillano	6.2	.0	PLUMS		
Other	.5	.0	Ace	11.1	.0
LATC1	359.0	20.1	Duarte	68.1	0
TACHES-CLINGST	ONE		El Dorado	147.9	20.7
Andora	114.9	. 0	Loroda	67.4	22.5
	321.7	110.8	Nubiana	57.3	8.9
Corolyn	98.8	67.8		25.4	.4
Carson	219.6	52.6	President	12.9	• 9
Corona		6.1	Queen Ann	260.0	16.5
Cortez	502.8		Santa Rosa, Early		.8
DVA 6-6	764.4	203.8 17.4	Santa Rosa, Late	13.1	18.2
Fortuna	295.2		Satsuma	11.6	
Grame	1,037.0	74.0	Seedlings	8.5	.0
GH 1-3	.0	21.0	Sugar	25.2	1:1
Comes	625.2	28.5	Tragedy, Late	157.2	11.0
in Samo	2,111.9	206.9	Other	11.2	1.2
Johnson	9.9	.0	TOTAL	876.9	102.2
ir del	18.1	52.0			
Palaro	767.0	65.0	PRUNES	31.0	*33.0
Peak	89.7	.0	French		.0
Shasta	41.2	.0	Italian	, j	
Swre	46.9	۰ 0	Robe De Sergeant	.7	.0
Sitas	20.3	17.6	TOTAL	31.8	33.0
5 seford	92.1	4.5	WALNUTS-BLACK		
Starn	264.8	102.9	Paradox	94.1	162.2
	134.1	.0	Paradox Seedlings	.0	46.6
Sullivan, Carol	52.3	.0	. <del></del>	727,1	1,528.6
Sotion	421.3	.7	Other	821.2	1,737.4
Vivian		119.7	TOTAL	071.7	
vyjse i	172.4		WALNUTS-ENGLISH		
Zolenzi	143.0	.0	Ashley	.0	133.6
Other	137.4	54.6	Concord	30.6	.0
TOTAL	8,502.0	1,205.9	<del>-</del>	5,156.1	759.5
ACHES-FREEST	ONE		Eureka	3,634.3	17.8
Alamar Alamar	31.5	.0	Franquette	85.2	.0
Early Elberta	53.8	.0	Grove		1,218.3
	75.5	.0	Hartley	2,120.5	
Early Hale		62.4	Hybrid	11.1	112.9
Elberta	1,467.8	.0	Mayette	567.8	7.0
La Fiesta	5.0		Nugget	7.6	81.4
<u>i</u> zsell	12.5	1.8	Payne	5,694.0	764.1
Muir	8.7	2.8	Placentia	96.4	.0
Reahaven	26.3	.0	Waterloo	237.6	41.7
R10 Oso Gern	109.1	10.3	#4949	.0	7.5
Other	61.2	14.2	Other	22.7	23.7
rotal	1,851.4	91.5	TOTAL	17,663.9	3,167.5
PECANS (ALL)	2.9	. 5		•	r i i
			FINAL TOTAL ACRE	ES 101,459.7	15,724.1
PERSIMMONS (ALI	L) .8	.4		エロエッコンジ・1	± د ± س۱ و ∪ ±

#### SUMMARY

Item	1965	1964
Field Crops	\$ 48,028,455	\$ 49,015,244
Vegetable Crops	60,998,600	52,486,700
Fruit & Nut Crops	57,347,600	63,823,200
Seed Crops	5,964,000	3,071,500
Nursery Products	2,610,270	2,413,200*
Livestock & Poultry	16,191,000	17,368,000
Apiary Products	240,050	317,380
Livestock & Poultry Products	33,064,000	31,713,000%
TOTAL	\$ 224,443,975	\$ 220,208,224

### SAN JOAQUIN COUNTY'S TEN LEADING CROPS

	1965			1964	
Crop	Acreage	Value	Crop	Acreage	Value
Tomatoes	32,970 \$	32,264,000	Tomatoes	38,120* \$	24,211,000
Grapes	46,068	23,089,000	Grapes	45,711	22,084,000
Milk	5,313,000 cwt.	21,129,000	Milk	5,327,000 cwt.*	20,767,000
Asparagus	40,000	14,177,000	Asparagus	43,875	15,695,000
Alfalfa	67,700	11,945,000	Alfalfa	71,400	13,109,000
Eggs	36,128,000 doz.	11,561,000	Almonds	12,780	11,814,000
Cherries	7,117	9,560,000	Sugar Beets	35,900	10,933,000
Beef	465,000 cwt.	8,765,000	Eggs	31,176,000 doz.	10,600,000
Sugar Beets	29,800	8,218,000	Beef	595,000 cwt.	10,579,000
Almonds	14,462	8,715,000	Peaches	10,404	10,221,000
	\$	149,423,000			\$150,013,000

<sup>\*</sup> Revised

#### FIELD CROPS

Barley
Yield was down this year due to persistant rains during April and the latter part of March.

There was an increase in acreage this year as tomato growers turned to other crops because of the uncertainty of labor. Yield and price were a citie better than last year.

This is another crop that tomato growers turned to. There was a substant a) increase in acreage. With the long dry fall, harvest conditions were explicit.

There was a drop of 3,700 acres this year. Yield was down slightly and brown was up a little.

Acreage, yield and price were all up this year.

 $A_{\text{Creage}}$ , yield and price were the same as last year. There was a normal prowing season.

Yeld was down a little due to some weedy fields. Acreage was almost big that of last year.

Although yield was down 2.6 tons to the acre, price and acreage both a substantial gain.

was another crop that growers planted instead of tomatoes for an of 5,000 acres. Yield was also up slightly but price was down \$1.50

There was a decrease of 6,000 acres because of the cost-price struc-Growers find it more profitable to raise other crops.

Acreage and yield were both down, however, price was up.

Yield was down because of the rainy, foggy, spring weather.

#### FRUIT & NUT CROFS

Almonds There was a normal almond bloom. Day-time temperatures were warm and sunny and bees were quite active for pollination. Night-time frost made it necessary to start up wind machines and smudge pots on several occasions. A heavy almond drop during April reduced crop prospects. There was a good growing season and fall weather was ideal for harvest,

Apricots

Good weather prevailed throughout the blossoming period. Fruit set was very good and even after thinning there was an exceptionally heavy crop. Fruit sizes were small. Deliveries were made to processors without a firm price compliment. Some orchards were not harvested due to lack of demand.

Cherries

The cherry crop was somewhat spotted due to rains during the blooming period. Royal Ann tonnage was a little light but other varieties were not affected too much. Following the bloom, weather conditions were ideal for naturing the crop and for harvest. Quality was excellent and fresh market prices were very good until the last week of harvest. Several carloads of cherries which were "rolling moseld" the last week of the season returned god ink" to the grower.

Toos produced one of the largest grape crops on record. This was true state wide as well as for San Joaquir County. Because of this bumper crop demand and prices were poor for unsold grapes. Fortunately for SanJoaquin County vintners the bulk of the contracts were made early and at a good price or were delivered to co-op wineries. Another important factor is that the majority of our wine grapes are Zinfande or Carignane two varieties which are in demand and which bring a good price. For those who did not have a home for their grapes they found demand to be poor and prices quite often very low. At one time it appeared as if about 10% of the grapes in the County would be unharvested, but a few wineries remained open and this tonnage was purchased, mostly at \$1,00 a sugar point.

Peaches

Harvest of processing peaches was lest coming into full swing when the came came on the 18th of August, Weather conditions were ideal and brown not developed quite rapidly. Loss was spetted, ranging from very light to 100%, depending upon variety and location. The freestone were relatively tree of damage. The mid season varieties of clingstone peaches were hit the hardest, late season varieties were not too badly infected. Damage was greater in the Linder and Lods areas than in the Escalon and Ripon areas. Orchards that were dusted soon after the rain had less of a brown rot probeem than those where dusting was delayed. In addition to brown rot, growers were faced with several other problems. Fruit which was allowed to mature on the tree fell to the ground before it could be picked. If the fruit was picked on the green side it was rejected for immaturity. Growers who abandoned mid season orchards because of brown rot had difficulty keeping their picking crews for late: varieties. Another problem which developed was that of shriveling and sponginess which occured on the shoulders and blush side of the fruit.

#### FRUIT & NUT CROPS .com d:

Pears were in full bloom during the rains in April. Pollination was poor of the crop very light.

to sing the re was a normal plum, eron. Demand was light and price poor.

Were was a very good a on of Hartley wairuts this year. The Payre to whad a good crop but the shall was a little weak and a larger percent It is to be cracked for its as. Franquette. Mayette and Eureka varieties Compare markets;

#### SEED CROAS

The of all seed crops, was almost double this year. This was due to a The literate to astrocayet, bears, clover and cars. Wheat was the only a to them a considerable decimase. All other seed craps remained about whose as last very. Corrand sarghum was added to the list this year.

#### NURSERY PRODUCTS

was an increase to total value of \$200,000 this year. Deciduous the runt trees showed the largest increase, \$146,000. This was due to as peased production and to increased price. The drop in the price of courses due to an increase in screage which were sold at wholesale. mee to vecetable plants of \$220,000 is the largest decline. This is tic a deep in ascaragu- and celery planting and to an increase in direct of the contractions and engines.

#### LIVESTOCK & FOULTRY

The stock proces generally base set does year and except for chickens the sode arrice person't price to access. Hegs and rigs showed the largest is 10,000, due to a price increase of \$5.80 per hundred weight. Cattle as showed the largest law \$1,800,000, due to a reduction of the - unima's sold.

#### ACCARY PROPERTS

our libed decreases and his article of the reset of the news constanting change . A Tenn has he a come a mercus with a sections a but considering where or referencing man is a section less is relatively small.

#### LIMESPER IL & POTETRY PRODUCTS

Not make decreased bid there and manufacturing milk increased So. Woolevel as \$1800 of harm reduction increased 4, 952, 990 dozen. to a 4% re: 6czen dre. Stenil artice increased \$961,000.

### SANJOAQUIN COUNTY 1965 AGRICULTURAL COMMISSIONER'S REPORT VEGETABLE CROPS

The arrange aroundier was one difficult to figure this year. At the beauty of the season there was 40.000 acres of asparagus in the County. It is a reage was har ested for fresh market in a more or less orderly as and it a goal trace. Labor shortage problems began to develop with the conversion to processing asparagus. Some of the acreage was harvested the conversion to processing asparagus. Some of the acreage had a converse was never howested to processing and some acreage had a converse. The key or invested to processing and some acreage had a converse. The key or invested to processing and some acreage had a converse. The key or invested to processing and some acreage had a converse. The key or invested to processing and some acreage had a converse. The key or invested to processing and some acreage had a converse.

10 - Shab 11 - was translated and some growers lost morey on this venture.

Acres was mertiginty sield and price were both down.

tunder. No Elign kom model og de fort de en bet prive was ur.

and Comp. Admending sixtle and posses where a distribute

The second server pulses to redict the server of the height as inexperienced.

e and the set of the companion of the companion of the set of \$168,000.

the operally and were more for a postressive maturity of melons.

The second contains the second water policy with heigh harvested by the first contains the second water to be acre.

or sensitive researcing the recognition of the sea sed in considerable neck not which are conjugate for the constant in strength.

the second of the control of the second of the second of the control of the second of

the state showings of twid day wild ever into 1965. The price held well contain the wild was good.

o, tradicions. Trade talka magnal growing and marketing season.

The threat of a labor shortage cassed many growers to plant at least part to a creage to arother even. This resulted in a 20% reduction in tomato a creage to arother and the lack of file rains sermitted tomato harvest to the lack of the rains sermitted tomato harvest to the lack of the rains sermitted formato harvest to the lack of the rains service enabled growers are the constitutions in the lack of the lack of the replicies.

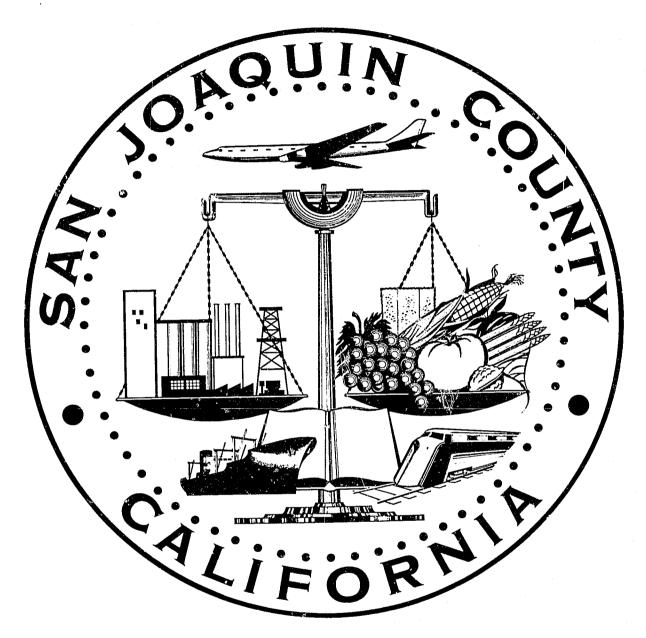
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#### SAN JOAQUIN COUNTY



## Department of Agriculture

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MANTECA OFFICE

TRACY OFFICE

ESCALON OFFICE 1540 RODSEVELT 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 are ive 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, Custin & Michaely

AGRICULTURAL COMMISSIONER

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

		Pr	oduction			Va	lue	
	——	Harvested	Per			Per		*
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total	
Barley	1966 1965	53,900 61,300	1.8	97,000 91,900	Ton	\$ 50.00 45.50	\$ 4,850,000 4,181,000	
Beans, Dry Total	1966 1965	13,090 12,020	18.3	239,240 199,630	Cwt.	8.93 10.77	2,136,200 2,149,200	
Blackeye	1966 1965	5,100 5,900	16.7 17.0	85,200 100,000	Cwt.	7.35 10.25	626,000 1,025,000	
K.dney	1966 1965	3,500 4,400	17.2 15.5	60,200	Cwt.	9.00 11.25	542,000 767,000	
Lima	1966 1965	4,000 1,250	21.5	86,000 22,500	Cwt.	10.26 11.50	882,000 259,000	
Other	1966 1965	490 470	16.0	7,840 8,930	Cwt.	11.00 11.00	86,200 98,200	
Corn	1966 1965	30,500 22,200	2.8 2.9	85,400 64,400	Ton	55.00 49.50	4,697,000 3,188,000	Ç
Hay. Total	1966 1965	95,970 79,600	5.6 6.4	540,440 510,800	Ton	28.31 24.98	15,299,400 12,760,000	
Alfalfa	1966 1965	65,900 67,700	7.5 7.0	494,000 474,000	Ton	28.85 25.20	14,252,000	
Grain	1966 1965	11,000 9,300	2.9 3.4	31,900 31,600	Ton	24.26 22.50	774,000 711,000	
Wild	1966	2,170 2,600	2.0	4,340 5,200	Ton	20.60	89,400 104,000	
Straw	1966	16,900 XXXXXX	0.6	10,200	Ton	18.00	184,000 XXXXX	
Onts	1966 1965	2,850 3,050	1.0	2,850 3,050	Ton	47.72 54.75	136,000 167,000	
Pasture & Range Total	1966 1965	380,350 334,850			Acre	18.09 16.85	6,879,000 5,641,250	9
Irrigated	1966	98,200 93,600		•	Acre	55.00	5,401,000 4,680,000	
Range	1966	145,000 150,000			Acre	7.00	1,015,000 750,000	
Sudan	1966	2,150 1,250			Acre	27.00 25.00	58,000 31,250	
Stubble	1966	135,000			Acre	3.00 2.00	405,000	
Rice	1966	6,900 6,400	2.8	19,300 16,000	Ton	90.00	1,737,000	•
Safflower	1966 1965	8,700 5,370	1.5 1.35	13,000 7,250		96.25 85.00	1,251,000 616,000	· · · · · · · · · · · · · · · · · · ·
Salage, Cor	n 1966 1965	8,330 7,480	21.5	179,000 160,000	1	15.00 16.50	2,685,000 2,640,000	

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

							v	alue		
***				roduction	<u>n</u>		Per			
			Harvested'	Acre	Total	Unit	Unit	Γ	'otal	
	Crop Sorghum,	Year 1966	Acreage 41,200	2.8	115,000	Ton	\$ 46.55 44.20	\$ 5, 4,	353,000 906,000	
	grain Sugar	1965 1966	39,300 26,400	2.8	111,000 589,000 611,000	Ton	14.80 13.45	8,	717,000 218,000	
	Beets*	1965	29,800 6,580	20.5 0.75	4,940	Ton	163.00		805,000 393,000	
	Sunflowers	1965	4,000	0.6	2,440	Ton	161.00		645,000	
	Wheat	1966 1965	6,500 12,100	1.9 1.5	12,400	Ton	50.00	<b>*</b> 55	910,000 ,190,600	
æ	TOTAL	1966 1965	681,270 617,470					47	,369,450	
•	Feed Grain Program fo Corn	or 1966	5,015 1,855	Plante Diver	edprice tedpayn	support nent	Ě		109,439 93,530	
•	Grain Sor	ghum	499 656	Plant Diver	edprice tedpayn	suppor nent	t ·		12,530 36,394	
	Barley		2,375 1,453	Plant Dive	edprice tedpayr	suppor nent	t		24,752 · 45,281	
	Wheat		4,074 583	Plant Dive	edprice rtedpayr	suppor nent	t .		155,145 13,466	
	Land Unde	r Soil Ba	ank 3,751					\$	52,816 543,353	
	TOTAL		20,261					Ψ		
-	Feed Grair Program Corn	n for 196	5 2,392 3,469						47,505 151,059	
	Grain So	rghum	2,718 1,978						40,269 82,831	
	Barley		5,426 4,218						52,097 114,441	
	Wheat		4,581 416						109,613 12,366	
	Land Unde	er Soill	_					<b>.</b>	48,824	
•	TOTAL		28,694					\$	659,005	
•	GRAND T	OT <b>A</b> L 196 196							55,733,953 48,028,455	

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

			Production	n		Va	lue	
		Harvested	Per			Per		
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total	
Asparagus	1966 1965	32,000	1.63	52,100 44,600	Ton	\$ 354.61 317.87	\$ 18,475,000 14,177,000	
	1966 1965	40,000	.28	9,100 17,700	Ton Ton	400.00 345.00 345.00	3,640,000 6,107,000 14,835,000	
	1966 1965	32,000	1.34	43,000 26,900	1011	300.00	8,070,000	
Beans, snap	1966 1965	420 740	2.5	1,050 1,330	Ton	85.00 75.00	89,300 99,800	
Cabbage	1966 1965	62 95	10.0	620 855	Ton	70.00 37.50	43,400 32,100	
Carrots	1966 1965	885 1,330	14.0 15.5	12,400 20,600	Ton	46.65 18.00	578,000 371,000	
Cauliflower	1966 1965	140 100	4.8 4.5	672 450	Ton	372.00 160.00	250,000 72,000	. •
Corn, sweet	1966 1965	290 270	207.0 170.0	60,000 45,900	46#) Pkg)	2.10 2.05	126,000 94,100	
Cucumbers	1966 1965	1,000 1,350	15.0 12.7	15,000 17,100	Ton	60.00	}	
Lettuce, hea	d 1966 1965		360.0 300.0	118,000 13,500	43#) Pkg)	2.50 1.65	22,300	
Melons, Total	1966 1965	2,255	12.37 12.52	27,990 23,784	Ton	44.81 39.88	948,500	2
Cantaloupe	1966 1965	270 260	4.0 5.0 15.0	1,080 1,300 6,300		87.85 92.00 30.00	120,000	
Casaba	1966 1965		16.0	4,800		30.00 60.00	144,000	
Cranshaws	1965	290	4.0	754		101.50	76,500	
Honeydew	1965	190	7.3 7.5 15.0	1,430		100.00	143,000	
Watermelo	n  1966 1965	1,240	18.0	15,500	ı	30.00	l e	•

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

·		<del></del>		Production				alue
		I	Harveste	d Per	Total	Unit	Per Unit	Total
	Crop	Year	Acreage	Acre	Total			
		1966 1965	2,130 2,020	8.7	1,853,600 1,752,000	50#) \$ sack)	\$ 2.00 2.18	\$ 3,698,000 3,817,000
		1966 1965	1,690 1,320 440	800.0 850.0 1,140.0	1,352,000 1,122,000 501,600		1.90 2.70 2.25	2,569,000 3,029,000 1,129,000
		1966 1965	700	900.0	630,000	1	1.25	788,000
	Peppers	1966 1965	505 710	10.0	5,050 7,810	Ton	72.00 94.00	364,000 734,000
	Potatoes	1966 1965	3,721 4,100	350.0 340.0	1,302,000 1,394,000	Cwt.	2.50 3.00	3,255,000 4,182,000
•	Pumpkins	1966 1965	910 600	22.0	20,000 17,400	Ton	14.00	280,000 174,000
•	Squash	1966 1965	280 400	15.0 14.0	4,200 5,600	Ton	25.00 25 00	105,000
	Sweet Potatoes	1965 1965	390 360	160.0	62,400 54,000	40#ctn. 50#bskt		
	Tomatoes Total	1966 1965	40,300 32,970	25.67 24.4	1,034,500	Ton	35.73 39.94	32,264,000
	Shipping	1966			39,500 27,500	Ton	180.00	4,812,000
1	Processing	1965 1966 1965		24.7	995,000		30.00	29,850,000 27,452,000
	Beets, Green Peas, Spinach	1966 h 1965						145,000 79,800
	Truck Garden Misc Garden	n 1966	2,500					2,375,000 2,375,000
	TOTAL	1966 1965	88,696	,				\$ 69,370,000 60,998,600

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

		Ţ	roductio	n		Val	ue	•
Crop	Year	Harvested Acreage		Total	Unit	Per Unit	Total	
Almonds	1966 1965	13,053 13,462*	1.25 1.15	16,300 15,500	Ton	\$ 600.00 525.00	\$ 9,780,000 8,138,000	
Almond Hulls	1966 1965	·		9,500 9,000	Ton	10.00 10.00	95,000 90,000	
Apricots	1966 1965	3,156 2,823	6.2 6.8	19,600 19,200	Ton	77.50 64.00	1,519,000 1,229,000	
Lashborries	1966 1965	86 55	4.62 4.6	397 253	Ton	410.00 420.00	163,000 106,000	
Cherries, Total	1966 1965	7,080 7,117	3.18 2.75	22,500 19,580	Ton	507.20 488.25	11,412,000 9,560,000	
Fresh Market	1966 1965			11,700 11,900	Ton	680.00 622.00	7,956,000 7,402,000	)
Processing	1966 1965			10,800 7,680	Ton	320.00 281.00	3,456,000 2,158,000	· •
Grapes, All Total	1966 1965	46,068	6.86	315,921 373,622	Ton	61.31	19,369,900 23,089,000	
Table All Total	1966 1965	23,738 23,812	8.02 9.11	190,421 216,922	Ton	59.18 55.45	11,269,900 12,028,000	
Tokay Total	1	22,243 22,269	7.94 9.2	176,577 204,929	Ton	61.26 56.88	10,818,000 11,657,000	
Fresh Crushed	1966 1965 1966 1965			3,429,000 4,405,000 132,000 142,000	26#)** pkg) Ton	2.00 1.80 30.00 26.25	6,858,000 7,929,000 3,960,000 3,728,000	
Other: Table Total	1966 1965	1,495 1,543	9.26 7.77	13,844	Ton	32.64 30.93	451,900 371,000	
Fresh Crushed	1966 1965 1966 1965			41.900 6,500 13,300 11,900	26#) pkg) Ton	2.05 2.15 27.50 30.00	85,900 14,000 366,000 357,000	
Wine Varietie Total			5.62 7.04	125,500 156,700	Ton	64.54 70.59	8,100,000 11,061,000	
Fresh Crushed	1966 1965 1966 1965			20,500 23,700 105,000 133,000	Ton	139.00 130.00 50.00 60.00	2,850,000 3,081,000 5,250,000 7,980,000	•

<sup>\*1965</sup> Acreage revised.
\*\*\*Grapes figured on 26# package in 1966 table.

SAN JOAQUIN COUNTY 1966

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

	T		Product	ion		Value			
		Harvested		m_+-1	Unit	Per Unit	Total		
Crop	Year	Acreage	Acre	Total	Unit				
	1966 1965	184 178	5.7 5.5	1,050 985	Ton	\$ 176.00 161.00	\$ 185,00 158,00		
	1966 1965	339 360	.84 .75	285 270	Ton	243.00 205.00	69,30 55,40		
Peaches, All Total	1966 1965	8,511 10,353	13.72 11.89	116,760 123,100	Ton	69.31 64.29	8,048,00 7,914,00		
Clingstone Processing	1966	6,786 8,502	13.5 11.0	91,600 93,500	Ton	71.50 69.00	6,549,00 6,452,00		
Freestone Total	1966 1965	1,725 1,851	14.6 16.0	25,160 29,600	Ton	<b>59.</b> 58 49.39	1,499,00 1,462,00		
Fresh	1966 1965			105,000	24#) pkg)	2.15 1.85	226,00 184,00		
Processing	1966 1965			23,900 28,400	Ton	53.25 45.00	1,273,00 1,278,00		
Pears	1966 1965	771 663	7.5 2.1	5,800 1,390	Ton	75.00 135.00	435,00 188,00		
Plums	1966 1965	915 877	185.0 149.0	169,000 131,000	27#) pkg}	3.50 2.45	592,00 321,00		
Strawberries Total	1966 1965	142 215	5.63 5.39	800 1,159	Ton	351.63 330.80	281,30 383,40		
Fresh	1966 1965			300 151	Ton	371.00 400.00			
Processing	1966 1965	·		500 1,008	Ton	340.00 320.00	323,00		
Walnuts English	1966 1965	18,001 17,664	1.0	18,000 12,400	Ton	480.00 420.00	1		
Black	1966 1965	1,023	.75 .75	767 615	Ton	50.00 50.00	B C		
Miscellaneous (apples, figs, chestnuts,		700 620					350,00 300,00		
oranges, peca persimmons, prunes)									
TOTALS	1966 1965	99,006 100,455					\$ 60,977,9 56,770,6		

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

	<del>_</del>		Deaduction			Val	ue	
			Production Per			Per		
Crop	Year	Harvested Acreage	Acre	Total	Unit	Unit	Total	_
Alfalfa	1966 1965	145 160	350. 200.	50.800 32,000	Lb.	\$ .38 .45	\$ 19,300 14,400	
Asparagus	1966 1965			12,500 8,140	Lb.	2.45 2.76	30,600 22,400	
Striey	1966 1965	8,480 5,260	2,000. 3,000.	16,959,000 15,800,000	Lb.	.026 .023	441,000 363,500	
Beans, Certific	ed Seec							
Kidney Dark Red	1966	2,630 2,550	14.8 16.5	38,900 42,300	Cwt.	13.00 12.50	506,000 529,000	, ,
Light Red	1965	10,600	17.6 19.7	187,000 136,000	Cwt.	11.25 12.50	2,104,000	
White	1965	180	20.7	3,700	Cwt.	8.85 14.00	32,700 47,200	
·Blackeye	1965	120	17.0	2,000	Cwt.	7.35	14,700 · XXXX	
Others	1965	222 412	14.0 19.0	3,100 7,830	Cwt.	7.50	23,300 102,000	
Snap Beans	1965 1966 1965	960 XXX	18.3	17,600	Cwt.	I	317,000 XXXX	
Clover	1966 1965	560 220	400. 850.	224.000 187,000	Lb.	.50	112,000 93,500	
Oats	1966 1965	1,550 1,840	1,900. 2,000.	2,950.000 3,680,000	Lb.	.025	73,800 110,400	®,
Ornamental Seed	1966 1965	146 164	425. 515.	62,000 84,500	Lb.	.85	52,700 <del>~</del> 71,800	£ .
Potatoes	1966 1965	1,340	290. 270.	389,000 .13,000	Cwt	3.50 4.80	1,362,000 1,502,000	
Sudan Gras <b>s</b>	1966 1965	410 680	3,000. 3,000.	1,230,000 2,040,000	Lb.	.07	86,100 163,000	
Vegetable Seed	1966 1965	570 395	800. 520.	456,000 205,000	Lb.	.50 1.50	228,000 308,000	•
Wheat	1966 1965	644 175	3,000. 3,000.	1,931,000 525,000	Lb.	.03	57,900 15,800	•
TOTAL	1966 1965	28,557 20,096					\$ 5,461,100 5,043,000	

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

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

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

· I · · · · · · · · · · · · · · · · · ·	I i	Production			Value			
Item	Year	No. Head	Totl Liveweight	Unit	Per Unit	Total		
Cattle and calves	1966 1965	82,900 76,000	471,000 465,000	Cwt.	\$20.85 18.85	\$ 9,820,000 8,765,000		
weep and lambs	1966 1965	80.400 69,800	68,000 60,600	Cwt.	18.57 18.60	1,263,000 1,127,000 🌣		
ings md pigs	1966 1965	42,600 39,600	91,400 92,700	Cwt.	33.38 21.80	3,051,000 2,021,000		
or the estand	1966 1965	4,000,000 4,350,000	14,000,000 15,225,000	Lb.	.18	2,520,000 2,741,000		
Omer chickens	1966 1965	1,703,000	8,515,000 10,842,000	Lb.	.10 .10	852,000 1,084,000		
Unikers	1966 1965	142,400 75,900	2,777,000 1,594.000	Lb.	.25	694,000 343,000		
Parscellaneous: i masant.Squab, Dok.etc.	1966 1965	58,000 73,000		Each	2.00	116,000 110,000		
FOTAL	1966 1965	XXX			:	\$ 18,316,000 16,191,000		

### APIARY PRODUCTS: PRODUCTION AND VALUE, 1965 & 1966

Crop	Year	Production Total	Unit	Per Unit	Total	
Honey	1966 1965	836,000 1,050,000	Lb.	\$ .11 .095	\$ 92,000 99,800	- W
Beeswax	1966	14,200 12,500	Lb.	.45 .46	6,400 5,750	
Pr. kage Bees	1966	Only one pro	ducer Lb.	.75	24,000	
Cwen Bees	1965	Only one pro	ducer Each	1.35	11,500	•
Pollmation	1966 1965	26,900 22,000	Colony	4.50 4.50	121,000 99,000	
TATOT	1966 1965	XXXX			\$ 219,400 240,050	

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

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

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

Thom	January 1, 1966	January 1, 1965
Item  Cattle & calves, All  Milk cows 2 yrs, and over	180,000 50,700	181,400 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

	Bearing Acreage	Non- Bearing Acreage	Crop & Variety	Bearing Acreage	Non- Bearing Acreage
(31 Op a value)			GRAPES (Table)		
A MONDS			Almeria	11	0
Capareil	0	17	Black Prince	56	0
Dicev	768	1,0	Cardinal	1 54	0
, or ake	135	9	Cornichon	45	0
	50	2		96	0
recolo	653	11	Emperor	63	0
-4	73	982	Malaga	110	. 0
	3.681	1.031	Ribier	22,243	219
Trac Ultra	510	371	Tokay	46	0
ina real	6,753	4.090	Other	22,824	219
11055	395	124	TOTAL	22,021	. — •
value f	35	36	GRAPES (Wine)		
$1 \ominus 1 A L$	13,053	6.683	Alicante - Bouschet	1,749	. 8
•			Black Malvoisie	48	0
A Section S			Burger	534	19
6 pp 301.5	1	ь	Carignane	7,020	311
G. P. et Delicious	0	5	Colombar	41	0
White Astrashan	6 -	0	French Columbard	l 43	50
Other	2 -	. 2	Grenache	2,787	56
IOLAL	9	13	Golden Chasselas	53	0
•			Gray Riesling	35	0
APRICOTS			Malvoise	48	0
1910101001111	1.930	245	Mataro	20	0
1 : 1 ( ) : :	1,226	831	Mission	1,554	40
TOTAL	3 156	1,076	Mondusi	22	0
			Palomino	720	0
( BRRIES			Petite Sirah	263	50
13.4 2	4,555	827	Pinot St. George	0	58
i ik fartarian	511	18	Ruby Cabernet	52	0
, surbank	20	0	Salvador	250	0
. apanan	102	0	Sauvignon Blouc	23	0
r, engament	324	15	Semillon	47	0
Marateb Seedling	ց 90	189	Sylvaner	35	0
M. Spycom	15	8	Valdepanas	248	
depolitican	23	0	Zinfandel	6,683	643
2 mai Ann	1,335	•	Other White	3	<u></u>
*	78	34	Other Dark	249	
S. F	27	28	TOTAL	22,527	1,317
IOIAL	7,080	1,308			1 56
			NECTARINES	,	^
CHESINUTS (AL	L) 29	0	Early Sun Grand	6	_
		r.	John Rivers	6	•
1 1 1 1 1 1 1 1	6	0	Late LeGrand	69	
			LeGrand	47	
GRAPES (Raisin)			Red King	. (	
M.Scat	122	0	Rose	1.	
Hampson Seedl	less 792	0	Sun Grand	12	
FOTAL	914	0	Other	2.	
			TOTAL	184	1 8

# SAN JOAQUIN DUNTY 1966 AGRICULTURAL COM...iSSIONER'S REPORT PERMANENT CROPS (cont'd)

Crop & Variety	Bearing Acreage	Non- Bearing Acreage	Crop & Variety	Bearing Acreage	Non- Bearing Acreage
OLIVEC			PERS' MMONS (ALI	نـ) 1	0
OLIVES Asconlano	28	0			
	184	20	PEARS		
Manzanillo	86	0	Bartlett	770	394
Mission	35	Ö	Winter Nelis	1	2
Olbonga	6	Ö	Other	0	9
Sevillano TOTAL	339	20	TOTAL	771	405
1 C/ LAD	33,				
PEACHES-CLINGS	TONE		PLUMS	1.1	
Andora	84	0	Ace	11	0 0
Carolyn	311	178	Durate	66	1
Carson	112	64	El Dorado	136	4
Corona	176	37	Loroda	85	0
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, Earl		0
Gomes	437	48	Santa Rosa, Late	20	
Halford	1,674	487	Satsume	12	18
Johnson	0	3	Sugar	25	ŀ
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	1.5	Robe De Sergean	=	0
Stanford	81	15	TOTAL	32	33.
Starn	252	264	IOIAL	<b>5</b> -	
Sullivan, Carol	89	0	WALNUTS-BLACE	1,223	1,274
Sutter	52	0	WADNOID-DERIO	,	- 1
Vivian	387	1	WALNUTS-ENGLI	SH	
Wiser	176	174	Ashley	4	129
Zolezzi	143	0	Concord	30	0
Othe r	69	28	Eureka	5,462	519
TOTAL	6,786	1,941	Franquette	3,593	41
			Grove	85	0
PEACHES-FREES		_	Hartley	2,585	812
Alamar	32	. 0	Hybrid	11	113
Early Elberta	51	. 0	Mayette	563	7
Elberta	1,438	83	Nugget	69	20
La Fiesta	5	0	Payne	6,072	457
Lovell	7	2	Plancentia	96	0
Muir	8	3	Waterloo	281	4
Redhaven	20	. 0	#4949	0	7
Rio Oso Gem	89	11	Other	50	0
Other	27	4	TOTAL	18,901	2,109
TOTAL	1,677	103			
			FINAL TOTAL A	CRES	1/ 520
PECANS (ALL)	4	0		100,431	16,539

### 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
	252,862,843	\$ 222,371,975

SAN JOAQUIN COUNTY'S TEN LEADING CROPS

Crop	1966 Acreage	Value	Crop	1965 Acreage	Value
Tomato	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	8,717,000	Almonds	13,462	8,138,000
Sugar Design		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.

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 intually complete. Because of the scarcity of alfalfa hay, a good deal of bean straw was baled this year.

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.

Alfalfa acreage was down again this year. There is a statewide shortage of hay, otherings 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 midSeptember. 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. Har vest 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 years bumper crop, yield was below normal and demand held fairly well all season. Marketing conditions re irned to near normal this year, after last years 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.

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 catagories 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 ants as growers are turning more to direct seed. Although there was an increase 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.

#### LIVE STOCK & 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 consisten 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.

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 plan ed 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.

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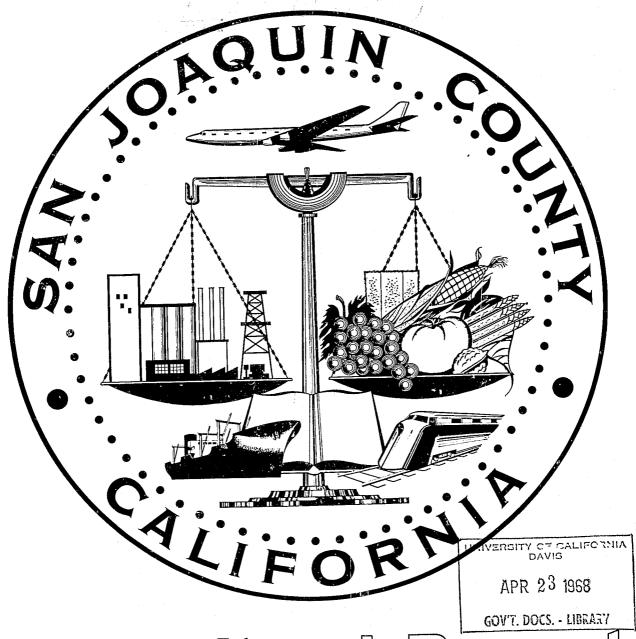
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Agricultural Report

Agricultural Commissioner
Austin E. Mahoney





ADRICULTURAL CUMMISSIONER

# Department of Agriculture

1868 EAST HAZELTON AVENUE STOCKTON, CALIFORNIA P. C. 80X 1809 - PHONE 944-2693 LODI OFFICE 210 N. BACRAMENTO ST.

MANTECA OFFICE 392 B. MOFFATT BLVD.

TRACY OFFICE 503 E. 10TH STREET

ESCALON DEFICE 1540 RODSEVELT ST.

TO THE STATE DIRECTOR OF AGRICULTURE AND

THE HONORABLE BOARD OF SUPERVISORS

Gentlemen:

I am pleased to submit the thirty-fourth annual report of agricultural production in San Joaquin County, as required by Section 2279 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 compitation of this report possible.

Respectfully submitted,

AGRICULTURAL COMMISSIONE

# SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966

		Production					Value		
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total		
Brley	1967 1966	56,300 53,900	1.50 1.80	84,400 97,000	Ton	\$ 47.50 50.00	\$ 4,009,000 4,850,000		

Wir, fog, and cold weather made this a poor growing year. Barley attented on heavy soils and in low areas suffered from excessive maisture. Much replanting took place with some fields replanted everal times. Diseases were quite prevalent in most fields and there was considerable lodging. Barley quality was poor. Acreage little larger than last year; yield and prices were down.

1967   1967   1967   1966   5,100   16.70   85,200   7.35   626,00	Beins, Dry Tour	136 <b>7</b> 1966	8,635 13,090	17.09 13.30	147,550 259,240	Cwt.	13.94 8.93	2,056,100 2,136,200
Kruncy 1067 2,480 15.90 39,400 Cwt. 14.00 551,60 542,00 1966 3,500 17.20 60,200 9.00 542,00 Lim 1957 2,780 19.50 54,200 Cwt. 15.25 827,00 10.26 4,000 21.50 36,000 10.26 882,00 cwt. 1967 515 15.00 7,750 Cwt. 13.00 100,50 86.20	Зітскоўс					Cwt.	·	577,000 626,000
Lim 1957 2,780 19.50 54,200 Cwt. 15.25 827,00 827,00 10.26 882,00 10.2	Kluncy	1067	2,480	15.90	39,400	Cwt.		551,600 542,000
9367 515 15.00 7,750 Cwt. 13.00 100,50	i, i na	1957	2,780	19.50				827,000 882,000
1966 490 (6.55 7,545 11.55	u dient		•		•	Cwt.	13.00 11.00	100,500 86,200

to a were planted somewhat later than normal this year and there is a decided decrease in acres because of the late spring rains. Temperatures during July, August, and September were persistently as. Been gods did not fill properly which resulted in a reduction ledd. Warm, dry, fall weather permitted growers to harvest all to crop, despite late plantings.

()	198 <b>7</b> 1966	35,200 30,500	3.20 2.80	112,600 85,400	Ton	47.40 55.00	5,337,000 4,697,000
----	----------------------	------------------	--------------	-------------------	-----	----------------	------------------------

It ring was several weeks late due to an extremely wet spring.

It of ctory stands were obtained. Harvest started in early October
continued through mid-November. The growing season was ideal,

the ming the average yield to be higher than last year, however,

were generally lower. Acreage was up significantly, perhaps,

it is necessitated by growers having to divert from their original

initial plans to an alternate, due to the wet spring.

, 751 1	1967 1966	90,820 95,970	5.43 5.60	493,490 540,440	Ton	28.43 28.31	14,030,000 15,299,400
e of If		67,600 65,900	6.60 7.50	446,200 494,000	Ton	29.00 23.85	12,940,000 14,252,000

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 cont'd

		Production					Value		
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total	
Hay contid									
Grain	1967 1966	11,400 11,000	3.15 2.90	35,900 31,900	Ton	\$ 23.30 24.26	\$	836,500 774,000	
Wild	1967 1966	2,020 2,170	2.00	4,040 4,340	Ton	20.00		80,800 89,400	
Straw	1967 1966	9,800 16,900	.75 .60	7,350 10,200	Ton	23.50 18.00		172,700 184,000	

Excessive late rains and cool weather delayed the first cutting of alfalfa. Much of the first cuttings and part of the second cutting was lost, or badly damaged. Many fields were green chopped. Root rot also developed in fields on heavier soils and in low, wet areas. Alfalfa weevil, aphids and armyworms caused severe problems in some areas. The grain hay crop was very good this year, especially where it was fertilized. Some fields had a rank growth which lowered the quality. There was a normal crop or wild hay.

0ats	1967	2,145	.75	1,610	Ton	55.00	88,600
	1966	2,850	1.00	2,850		47.72	136,000

Yields were only fair and there was considerable lodging because of the heavy rainfall, which accounted for the short crop. With the shortage of oats this year, prices were good.

Pasture & Range,Total	1967 1966	367,520 380,350	Acre	18.17 18.09	6,678,000 6,879,000
Irrigated	1967 1966	95,000 98,200	Acre	55.00 55.00	5,225,000 5,401,000
Range	1967 1966	145,000 145,000	Acre	7.00	1,015,000
Sudan	1967 1966	2,520 2,150	Acre	25.00 27.00	63,000 58,000
Stubble	1967 1966	125,000 135,000	Acre	3.00 3.00	375,000 405,000

Range pasture growth was excellent because of the extended rainfall during the spring. Water supplies were very good, enabling stock to remain on ranges longer than usual. Irrigated pastures were better than normal, as early rains started early growth and irrigation water was available later in the fall.

Rice	1967	6,900	2.68	18,500	Ton	95.00	1,758,000
	1966	6,900	2.80	19,300		90.00	1,737,000

Because of the wet soil condition the usual preparation of rice land was late, and planting was about a month behind schedule. Due to the late planting, growers planted short season varieties. During the growing season, temperatures were above normal, causing a rapid growth and there was lodging in many fields. Yield was down some but price was good.

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 contid

		Production				Value			
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total		
ifluter	1967 1968	9,510 8,700	1.30 1.50	12,400 13,000	Ton	96.25	\$ 1,116,000 1,251,000		

which of safflower was staggered over a long period of time due to the lds. Blooming dates, hence were widely spread, as were the naturity dates.

75, 1367 9,110 21.00 191,300 Ton 9.50 1,817,000 1356 8,530 21.50 179,000 15.00 2,685,000

There was a substantial increase in coreage this year. Growing contion, were generally favorable, however, there was some problems of the red spider, and the price was considerably less than last year.

Grade 1966 41,200 2.50 65,500 Ton 46.25 3,029,000 Grade 1966 41,200 2.50 115,000 46.55 5,553,000

and me was considerably lower than last year and most of the crop and lated late. Growing conditions were favorable with yields and most open slightly. Due to the long mild fall, harvest conditions are local.

1087 17,500 20.00 980,000 Ton 12.85 4,498,000 1086 26,400 22.30 589,000 14.80 8,717,000

the sect apring delayed the hervest of over-wintered sugar beets. The in turn delayed or prevented the planting of spring beets. Both acreage and yield were down considerably over the previous year. Average price for 1967 does not include government payment of \$2.11 per ton.

Sunflowers 1967 5,000 1.26 6,300 Ton 165.00 1,040,000 1966 6,580 .75 4,940 163.00 805,000

Yield was very good this year. Acreage was down somewhat due in part to drift of herbicide spray.

1967 7,700 1.60 12,300 Ton 50.50 621,000 1966 6,500 1.90 12,400 52.00 645,000

wheat was also affected by extremely prolonged wet soil. Low and corly drained fields suffered from water problems. The wet and cool work delayed growth to the point that much weed control work using the corld not be done in the Lodi area and growers were forced to corrected other than 2,4-D, this was more costly and less effection. Fill planted wheat had more disease problems than spring wheat.

1967 642,540 1966 681,270

Part Car

\$-46,077,700 55,190,600 ;

# FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 contid

. ,			roduction			V: Per	alu	e
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Unit		Total
Feed Grain Program Corn	1967	1,065 50	Plan Dive	itedpri ertedpa	ce suppo yment	rt	\$	30,482 2,169
Grain So	rghum	177 163	Plar Dive	ntedpri ertedpa	ce suppo yment	rt		4,322 9,685
Barley		0		XXXXXX XXXXXX				0 C
Wheat		2,391 0	Plai	ntedpri XXXXXX	ce suppo	ort		178,518 0
Land Under	Soil	3,368					_	47,067
Bank TOTAL		7,214					\$	272 <b>,</b> 243
Feed Grain Program Corn	1966	5,015 1,855						109,439 93,530
Grain Sc	orgh <sub>u</sub> m	499 656						12,530 36,394
Barley		2,375 1,453						24,752 45,281
Wheat		4 <b>,</b> 074						155,145 13,466
Land Under	Soil	3 <b>,</b> 751						52,816
Bank TOTAL		20,261					\$	543,353
GRAND TOTA	L 196 196						. \$	46,349,943 55,733,953

# SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966

VEGETIBLE		Pr	oduction	Ť			/alue	
Crap	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total	
/ rigus Tatal	1967 1966	01,100 32,000	1.46 1.65	45,400 52,100	Ton \$	319.67 354.61	\$14,513,000 18,475,000	
Fresh	1967 1966		.39 .28	12,100 9,100	Ton	360.00 400.00	4,356,000 3,640,000	
Fracessing			1.07	33,300 43,000	Ton	305.00 345.00	10,157,000 14,835,000	
crot Wes	was h ship	ampered by ped fresh t freezer. Ca ited tonnag	nnery berve	ested aspa	radus '	was most	age of the n tonnage ly green,	
Bolow, Snop	7 1967 1966	2,400	2.40 2.50	5,950 1,050	Ton	90.00 85.00	536,000 89,300	
1	1 1 2 1 2 2	considerab crop was pl available a	onteo cuitu	s calculary	C i y •	1 1 0020.	maturing contracts	
6 80 <b>.ge</b>	1967 1960		15.00 10.00	700 620	Ton	54.00 70.00	37,800 43,400	
Currott	1967 1966	885	15.00 14.00	9,600 12,400	Ton	100.00 46.65	960,000 578,000	
usual, Y	vhen decrea wers r	the price is	s good their	On Was 404	nd and	may have	is reflected been better ecause of the	
C uniflower	196	6 140 °	4.50 4.80	810 672	Ton :		128,000 250,000	
e lione	of i	er was quitonsecticides ver, price	TOP CONTRO	this year 1. Growin	r requ g cond	iring se itions o	veral appli- therwise were	
Corn, Smeet	106 196	7. 110	200.00 207.00	22,000 60,000		2.00 2.10		

dereage was down considerably this year. Yield and price normal.

# VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 contid

		Production				Value		
Crop Cucumbers	Harvested Year Acreage 1967 1,550 1966 1,000		Total	Unit Ton	Per Unit \$ 72.10 60.00	Total \$ 1,456,000 900,000		

There was an increase in acreage even though planting was about a month late. This late planting resulted in lower yields due to the shorter growing period. Labor for hand picking has been in short supply and is very expensive. Mechanical harvesting is getting a start in this crop.

3 (4) ( 1) (	• • • • • • • • • • • • • • • • • • • •	•			1011	ι Ω 1	438,000
Lettuce, head	1967 1966	454 328	533.00 360.00	242,000 118,000	43#1 pkg)	2.50	295,000

The lettuce crop was very good this year. Tip burn and slime were almost nonexistent. Repeated insecticide applications kept worms to a minimum. Market conditions were quite unstable and at times were so low that considerable acreage went unharvested.

SO 10M (114	t consi	001 00 10			_	0 00	676,400
Mclons,Total	1967 1966	2,251 2,255	11.73 12.37	26,393 27,990	Ton	25.63 44.81	1,250,300
Cantaloupe	1967 1966	37 I 270	5.50 4.00	2,040 1,080	Ton	79.00 87.85	161,000 94,900
Casaba	1967 1966	413 420	12.00 15.00	4,960 6,300	Ton	19.00 30.00	94,200 189,000
Cranshaw	1967 1966	107	9.28 4.00	993 440	Ton	53.55 60.00	53,200 26,400
Honeydew	1967 1966	XXX 215	7.30	1,570	Ton	XXX 125.00	XXX 196,000
Watermelon	1967 1966	1,360	13.50	18,400 18,600	Ton	20.00 40.00	368,000 744,000
	1900	2-10	, 3 • 0 5	,		1000	The demand

Cantaloupe quality was good, production was up from 1966. The demand for Casabas was poor, harvest was delayed, waiting for a better market. In spite of the low price, harvest continued in some fields until late in the fall. A number of fields were unharvested. Watermelons were planted up to four weeks late due to the wet spring. Growers had only three weeks of harvest before Labor Day, which is the normal completion date. Because of the long, dry fall, harvest continued until late and production came to near normal. Due to the lateness of the season, price and demand was poor, returning only about one half of last years income. Labor was a continuing problem:

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 cont'd

7242777		P	roduction			Va Per	lue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Unit	Total
Onions, dry	1967 1966	2,330 2,130	863.52 870.00	2,012,000 1,853,600	50#) sack)	\$ 1.46 \$ 2.00	3,698,000
Early	1967 1966	1,830	955.00 800.00	1,607,000		1.35	2,169,000 2,569,000
Late	1967 1966	450	900.00	405,000 501,600		1.90 2.25	770,000
						•	1 1

Quality was very poor this year. Neck rot was quite prevalent and onions did not hold up in storage. While some growers did quite well, the overall situation was quite poor. Some fields were not harvested. Production was normal, the price was low.

11(2)	: :				00 05	700 000
Peppers	1967	813	12.20	9,920 Ton	80.25	796,000
	1966	505	10.00	5,050	72.00	364,000

Peppers were grown for fresh market, for processing and seed production. Many varieties were involved. A goodly portion of the acreage was inspected for specific diseases, for seed export. Harvest began the first part of September and lasted through mid-December, with most fields being picked more than once. Acreage was up sharply from 1966, with yields and price also being better. Picking costs were also higher, which is a major cost of production.

a 180 m. g					0.00	0 204 000
Potatoes	3,580 3,721	230.00 350.00	323,000 1,302,000	Cwt.	2.80	2,304,000 3,255,000

Potatoes were utilized for three outlets; market, processor, and seed. Planting began the first part of April and continued through the first half of July. Digging centinued through late December. The growing season was conducive to normal growth, and pest conditions were normal. Yields were down for market potatoes, also the price was very depressed, except for late season potatoes, which experienced above average prices.

Pumpkins	1967 1966	810 910	15.00 22.00	12,200	Ton	14.00 14.00	171,000 280,000
Squesh	1967 1966	360 280	13.50 15.00	4,900 4,200	Ton	25.00 25.00	123,000 105,000

Not weather during bloom hurt the production of pumpkins and squash. Squash bug was a problem. There was no demand for squash and much of the crop was left in the field. Some pumpkins were unharvested because of poor quality.

	•						150 000
	1967	220	375.00	120,000	40#)	1.25	150,000
Swert				62,400		2.90	181,000
Pat toes	1966	390	160.00	400	Cilli	2.50	, • , 9

Sweet potato production is gradually decreasing in San Joaquin County. Varieties grown and soil conditions have contributed to this decline.

## VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 contid

		Pr	oduction		Value			
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total	
Tomatoes, Total	1967 1966	49,200 40,300	19.92 25.67	980,000 1,034,500	Ton	42.40 35.73	41,552,000 36,960,000	
Shipping	1967 1966			34,000 39,500	Ton	137.00	4,658,000 7,110,000	
Processing	1967 1966			946,000 995,000	Ton	39.00 30.00	36,894,000 29,850,000	

Tomato growers had a difficult time getting this crop planted due to continual rains and wet fields. Both direct seed and transplants suffered from cool, wet conditions. Once a field was planted, growth was slow to start. Flooding and damping-off destroyed some fields, whereas, other fields had to be replanted because of crusting. Many fields were planted several times. Transplants were scarce and were prorated. Soil compaction, weeds, and other problems arose because the land was not prepared properly. Excessively high temperatures during the blooming period caused many blossoms to drop. This resulted in several different sets of tomatoes and the fruit did not ripen evenly. High temperatures in August caused considerable loss in the machine picked varieties. Hand picked varieties did not suffer as much, since they could be picked several times, but this did increase labor costs. Labor was scarce for both machine and hand picking. In some fields, mold was also a problem. The late fall, making an extended harvest season, was probably the only redeeming factor for the tomato industry. Market conditions for shipping tomatoes was quite unstable. A smaller percentage of the crop was shipped fresh, as price was very poor.

Beots, Green	1967	525	90,000
Peas, Spinach	1966	580	145,000
Truck Garden	1967	2,200	2,400,000
	1966	2,500	2,375,000
TOTALS	1967	98,950	\$ 69,324,200
	1966	88,696	69,370,000

# SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966

	Production				Value			
Crop	Harvested Year Acreage		Total	Unit	Per Unit	Total		
Almonds	1967 14,534 1966 13,053	1.00 1.25	14,500 16,300	Ton \$	600.00	\$ 8,700,000 9,780,000		
Almond Hulls	1967 1966		7,500 9,500	Ton	10.00	75,000 95,000		

Weather was good for the initial almond bloom. Rains which occurred during late bloom and on into petal fall caused a severe shot hole fungus condition. Localized hail storms several times in April also caused some damage. Loss of leaves and gumming in immature nuts occurred during the growing season. During hull split, bread mold fungus attacked many nuts and twigs. High summer temperatures also took its toll. There was a high percentage of blanks and shriveled kernels. Heavy late spring winds blew many mature trees over in portions of the county. This tree loss is partly responsible for decreased production.

Apricots	1967	2,646	6.70	17,700 Ton	130.00	2,301,000
·	1966	3,156	6.20	19,600	77.50	1,519,000

Hail and freezing weather that devastated apricots in other areas of the state, bypassed the apricot growing area of San Joaquin County. Local apricot growers harvested a good crop at excellent prices.

Bushberries	1967	68	3.66	249 Ton	280.00	69,700
Bushburres	1966	86	4.62	397	410.00	163,000

Acreage, production and price were all down this year. Older plantings were pulled out after harvest.

Cherries, Total	1967 1966	7,873 7,080	1.95 3.18	15,330 22,500	Ton	592.31 507.20	9,080,000 11,412,000
Fresh Market	1967 1966			8,680 11,700	Ton	755.00 680.00	6,553,000 7,956,000
Processing	1967 1966			6,650 10,800	Ton	380.00 320.00	2,527,000 3,456,000

Rain that fell throughout the blooming period resulted in a poor and irregular set of fruit. Much of the fruit that did set, abscessed and fell without sizing. Because of the light crop, harvested fruit had good size, quality was generally good and prices better than normal. Due to favorable market conditions, a larger percentage of the crop was shipped on the fresh market. This was one of the shortest harvest seasons on record. The average F.O.B. price was up, but gross income was down considerably from 1966. In addition, all costs of doing business were up, especially labor costs, due to workers being selective because of the short crops in many orchards.

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 contid

Production						Value		
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total	
Grapes, All Total	1967 1966	45,900 46,068	6.53 6.86	299,581 315,921	Ton	61.31	19,805,300 19,369,900	
Table, All Total	1967 1966	23,500 23,738	7.51 8.02	176,381 190,421	Ton	61.51 59.18	10,849,300 11,269,900	
Tokay,Total	1967 1966	22,400 22,243	7.35 7.94	164,631 176,577	Ton	62.59 61.26	10,304,000 10,818,000	
Fresh	1967 1966			1,587,000 3,429,000	26#) pkg)	2.90 2.00	4,602,000 6,858,000	
Crushed	1967 1966			144,000 132,000	Ton	39.60 30.00	5,702,000 3,960,000	
Other Table, Total	1967 1966	1,100 1,495	10.68 9.26	11,750 13,844	Ton	46.41 32.64	545,300 451,900	
Fresh	1967 1966			42,300 41,900	26#) pkg)	2.30 2.05	97,300 85,900	
Crushed	1967 1966			11,200 13,300	Ton	40.00 27.50	448,000 366,000	
Wine Varieties Total		22,400 22,300	5.50 5.62	123,200 125,500	Ton	72.69 64.54	8,956,000 8,100,000	
Fresh	1967 1966	·		21,200 20,500	Ton	153.00 139.00	3,244,000 2,850,000	
Crushed	1967 1966			102,000 105,000	Ton	56.00	5,712,000 5,250,000	

Tokay grape shoots were late pushing out by almost two weeks. Then the coldest April on record retarded this shoot growth. The April rains were  $2\frac{1}{2}$  to 3 times more than normal, which allowed for new dead arm infection on shoots. Scattered hail storms also did some damage. Excessive shattering occurred in the first major fruit set, making for very straggly bunches with many shot berries. The "2nd crop" was more normal. The hottest August on record restricted color development severely. Mildew and other pests were of normal occurrence. The first Tokays were packed on September 4th. The poor color was an extremely severe problem throughout much of the season. Another problem was shot berries in the early part of the shipping season, and later a very major problem was apical cracks on the berries, and decay. A total of 307,000 packages were rejected by the Federal-State inspection service, representing 20% of the volume shipped. Of these rejections, 76% were for decay and 24% were for color. Many growers quit packing fairly early because of these problems, and diverted their grapes to the wineries. Only 1.5 million packages were shipped, compared to 3.5 million the previous year. Thus, only 13% of the total Tokay production was shipped as compared to the past five year average of 30%. The average price per package was almost \$1.00 higher, but the extremely low volume caused a reduced gross income. In addition, all costs of doing business rose in all areas of production and harvest, particularly in packing costs, making for a bad year for most of those who ship to the fresh market.

11101111110		D			Va 1	ue
Crop	Harvested Year Acreage	Production Per Acre	Total	Unit	Per Unit	Total

Grape Summary contid

Juice grapes for Eastern markets started moving in mid-September and continued through October. The quality of some varieties was poor; with low sugar, red berry, weak and wet bunches. Other table varieties were better. The volume shipped was about that of 1966. Wineries started their crush in late September, continuing past mid-November. Sugar was lower than normal. The total tonnage crushed was 7,000 tons more than in 1966, with a higher average price per ton. Total production of Tokays was down 7% and production of juice grapes down 2% from 1966. Labor shortages were a difficult problem throughout the entire season, both for packing fresh and for stripping for the vintners, creating much turmoil in the industry.

-			0 50	200	Ton \$ 267.00	\$ 104,000
Nectorines	1967 1966	112 184	3.50 5.70	1,050	176.00	185,000

The nectarine set was light. Split-pit fruit was a problem at harvest time. Production was below normal but price was good.

CIMO				_	450 00	47,300
Olives	1967 1966	210 339	.50 .84	105 Ton 285	450.00 243.00	69,300

Weather conditions resulted in poor production, however, the crop was quite spotted. Some varieties fared better than others. Within the same variety, some trees had a good crop while other trees were almost blank.

(1111030 0101111						00 50	5,785,000
Peaches, All Total	1967 1966	7,410 8,511	9.35 13.72	69,280 116,760	Ton	83.50 69.31	8,048,000
Clingstone Processing	1967 1966	6,850 6,786	9.00 13.50	61,700 91,600	Ton	83.00 71.50	5,121,000 6,549,000
Freestone Total	1967 1966	560 1,725	13.54 14.60	7,580 25,160	Ton	87.60 59.58	664,000 1,499,000
Fresh	1967 1966	, , <u>,</u> , ,		73,400 105,000	24#) pkg)	2.65 2.15	195,000 226,000
Processing	1967 1966			6,700 23,900	Ton	70.00 53.25	469,000 1,273,000

The overall crop was light. Generally speaking earlier varieties did better than late varieties. It is difficult to make a general statement bout peaches because each variety is different. Some of the conditions that were present this year were, shot hole fungus, brown rot, mildew, crown rot, twig borer, excessive fruit drop, green core, split-pit, and small sizes. Labor again caused a serious problem for the growers.

5105 11 51200		O			-	100 00	0.10 0.00
Peuro	1967 1966	850 771	1.45 7.50	1,200 5,800	Ton	180.00 75.00	216,000 435,000

Virtually no crop. Rain and hail during bloom destroyed most of the crop.

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966 cont'd

FRUIT AND NU			lue				
		Harvested	Per	Total	Unit	Per Unit	Total
Crop	Year	Acreage	Acre	67,700	27#) \$	4.25	\$ 288,000
Plums	1967 1966	627 915	108.00 185.00	169,000	pkg)	3.50	592,000 f that

Persistant rain during bloom lessened fruit set drastically. Of that which did pollinate, a large percentage of young fruit dropped. Hail which did pollinate, a large percentage of young fruit dropped. Hail on April 21st caused some scarring. Crop levels varied by varieties, on April 21st caused some scarring. Crop levels varied by varieties, on April 21st caused some scarring. Crop levels varied by varieties, of being nil, all being well below normal. The packout was 40% of some being nil, all being well below normal. The packout was 40% of some being nil, all being well below normal. The packout was 40% of some being nil, all costs of doing business were higher, hence, plum growers had an extremely poor year.

growers had an extremely poor				620	Ton	407.26	252,500	
Strawberries,	1967	150	4.13 5.63	800		351.63	281,300	
Total	1966	142	3.07	90	Ton	605:00	54,500	
Fresh	1967			300		371.00	111,300	
, , , , , , , , , , , , , , , , , , , ,	1966			530	Ton	374.00°	198,000	
Processing	1967			500		340.00	170,000	
110000	1966				4	ha coldest	April	

Strawberry bloom was later than normal, induced by the coldest April on record. Picking started three weeks later than last year. Scattered rains delayed picking, and a sudden switch to hot weather adversely rains delayed picking, and a sudden switch to hot weather adversely rains delayed picking, and a sudden switch to hot weather adversely rains delayed picking, and a sudden switch to hot weather adversely rains delayed picking, and more of the crop went to the processor.

for fresh mark	ker hi	SKING 5 C.		15 200	Ton		8,664,000
Walnuts, English	1967	20,250	.75 1.00	15,200 18,000	, 0.11	480.00	8,640,000
Wa muco, and	1966	18,000		268	Ton	50.00	13,400 38,400
Walnuts, Black	1967	535	.50 .75	767	, 011	50.00	38,400
Walliuto, 5	1966	1,023	. 1 0		l l. ion	decidely	this

Adverse weather conditions affected walnut production decidely this year. April rains reduced the amount of available walnut pollen causing year. April rains reduced the amount of available walnut pollen causing catkins to fall from the trees prematurely. Excessively hot temperatures catkins to fall from the trees prematurely. Excessively hot temperatures the perimeter of the extremely heavy infestations of mites caused trouble. The combined with extremely heavy infestations of mites caused trouble. The combined waiter suffered from heavy sunburn and blight, and had thin Payne variety suffered from heavy sunburn and blight, and had thin shells. The yield was medium. The first nuts harvested, which came from shells was necessary to the perimeter of the trees, were of poor quality. Quality improved on the perimeter of the trees, were of poor quality. Quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season. The Hartley walnut had the best quality and represented into the season.

hot spell dur	ing the	summer.		220,000
Misc.(apples,	1967	550 700		350,000
figs, chestnuts, oranges, pecans,				
nersimmons, prune	;S ]			\$ 55 621,200

TOTALS 1967 101,715 55,621,200 60,977,900

SAN JOAQUIN COUNTY 1967
AGRICULTURAL COMMISSIONER'S REPORT
SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967 & 1966

0225			roduction			Va	lue	•
Crop		arvested Acreage	Per Acre	Total	Unit	Per Unit	Total	:
Alfalfa	1967 1966	145 145	400. 350.	58,000 50,800	Lb. \$	3 .45 \$ .38	26,100 19,300	
Asparagus	1967 1966			7,000 12,500	Lb.	2.00 2.45	14,000 30,600	
Barley	1967 1966	3,000 8,480	3,500. 2,000.	10,500,000 16,960,000	Lb.	.025 .026	263,000 441,000	
Beans,Certifie Dark Red Kidney	ed Seed 1967 1966	2,100 2,630	13.3 14.8	28,000 38,900	Cwt.	17.50 13.00	490,000 506,000	
Light Red Kidney	1967 1966	3,600 10,600	16. 17.6	57,6J0 187,000	Cwt.	17.50 11.25	1,008,000 2,104,000	أمعاء
White	1967 1966	142 180	17. 20.7	2,400 3,700	Cwt.	15.00 8.85	36,000 32,700	)
Blackeye	1967 1966	66 120	13.2 17.	870 2,000	Cwt.	12.50 7.35	10,875 14,700	:
Snap Beans	1967 1966	1,500 960	12.75 18.30	19,100 17,600	Cwt.	18.50 18.00	353,000 317,000	:
Others	1967 1966	40 222	15. 14.	600 3,100	Cwt.	13.00 7.50	7,800 23,300	
Clover	1967 1966	310 560	400. 400.	124,000 224,000	Lb.	.55 .50	68,200 112,000	
Oats	1967 1966	530 1,550	1,500. 1,900.	795,000 2,950,000		.027 .025	21,500 73,800	)
Ornamental Seed	1967 1966	175 146	225. 425.	39,400 62,000		1.40 .85	55,200 52,700	
Potatoes	1967 1966	1,460 1,340	270. 290.	394,000 389,000		4.00 3.50	1,576,000 1,362,000	
Sudan	1967 1966	415 410	2,500. 3,000.	1,038,000 1,230,000	Lb.	.06 .07	62,300 86,100	
Vegetable Seed	1967 1966	340 570	175. 800.	59,500 456,000		1.65 .50	98,200 228,000	
Wheat	1967 1966	155 644	3,500.	543,000 1,932,000		.030	16,300 58,000	ķ
TOTALS	1967 1966	13,978 28,557					\$ 4,106,475 5,461,200	*

<sup>\*</sup>Revised

SAN JOAQUIN COUNTY 1967
AGRICULTURAL COMMISSIONER'S REPORT

HURSERY PUCT	AGRICUL S: PRODU	TURAL CON JCTION AF	MMISSION REA, SAL	IER'S REPORT _ES AND VALUE	S, 1967	& 1966	-
	Pro H	oduction ouse	Area Field	Quantity sold by	Unit	Val Per Unit	Total
ltem		q.ft.	Acres	Producers			the state of the s
Warkery Crops  Acciauous Fruit	1967 1966		31.5 33.0	621,060 654,000	Plant:	\$1.15 \$	714,000 739,000
à Hut Trees* Grac Vines	1967 1966		27.0 28.0	499,500 518,000	Plant	.18	89,900 88,100
Vigrioble Plants Field grown,	1967			112,425,000	Plant		535,600 543,200
Total	1966 1967			33,750,000	Plant	.01 .008	337,500 360,000
. r r.gut	1967 1966 1967			45,000,000	Plant	.009	3,600 3,600
Celeny	1966			400,000 65,000,000	Plant	.009	65,000
en ion "	1967 1966			50,000,000	Plant	.001	50,000 29,500
ESTA TE	1967 1966			3,200,000	Plant	.008 .01	25,600 100,000
· Facs	1967 1966			13,000,000		.008	104,000
-words to Trees	1967 1966		27.0 26.0	574,000 567,000	Plant	1.10	631,000 567,000
. A. Piants	1967 1966	30,500 30,500		50,000 50,000		2.29	114,500 112,500
, r reold Franklis	1967 1966	145,000 135,500		1,772,500		.29	514,000 479,000 221,000
r Decorativ	e 1967 1966	92,000 90,000		47,200 125,000	Plant	1.37	171,000
	1967 1966	21,000 20,500		85,000 17,000	) Plant )	t .20 .35	17,000
paremients , Rajzomes,			6.5 6.5	12,000 12,000	) Each	1.00	12,000
kapaé, et≎. Kabamative	1967			750,00	0 Each	.07	52,500 40,300
or its pits	s, 1966			675,00	O .		*
ili. Highwent &	1087		6.0		Acre	98.00	1580 576
r Hives,	1966		6.0				
in de AgtalS	1967 1966	<b>未</b> 有意。					3 2,902,088 2,758,726

# SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1967 & 1966

		Production			Value Per		
ltem	Year	No. Head	Total Liveweight	Unit	Unit	Total	:
Cattle and calves	1967 1966	51,900 83,900	324,000 471,000	Cwt. \$	21.90 20.85	\$ 7,096,000 9,820,000	
Sheep and lambs	1967 1966	93,600 80,400	84,000 68,000	Cwt.	19.50 18.57	1,638,000 1,263,000	
Hogs and pigs	1967 1966	25,800 42,600	55,400 91,400	Cwt.	20.15 33.38	1,116,000 3,051,000	
Broilers & Fryers	1967 1966	4,579,000 4,000,000	16,027,000 14,000,000	Lb.	.16 .18	2,564,000 2,520,000	
Other Chickens	1967 1966	1,542,000 1,703,000	8,481,000 8,515,000	Lb.	.10	848,000 852,000	
Turkeys	1967 1966	150,000 142,400	3,200,000 2,777,000	L.b.	.165 .25	528,000 694,000	)
Miscellaneous: Pheasant, Squab, Duck, etc.	1967 1966	50,000 58,000		Each	2.00	100,000	:
TOTAL	1967 1966	XXX XXX				\$ 13,890,000 18,316,000	•

Cattle and hogs showed the largest decrease. This was due to economic factors. Other items remained about the same.

### APIARY PRODUCTS: PRODUCTION AND VALUE, 1967 & 1966

Crop	Year	Production Total	Unit	Per Unit	Total
Honey	1967 1966	812,000 836,000	Lb.	\$ .12 .11	\$ 97,400 92,000
Beeswax	1967 1966	12,800 14,200	Lb.	.56 .45	7,200 6,400
Pollination	1967 1966	31,000 26,900	Colony	7.20 4.50	223,000 121,000
TOTAL	1967 1966	XXX			\$ 327,600 219,400

Pollination showed a substantial gain as beekeepers are renting their bees for several additional crops.

# SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION & VALUE, 1967 & 1966

LIVESTOCK AND	TOULTH				Total
ltem	Year	Production	Unit	Per Unit	Ισται
Milk	1967 *1966	4,241,000 4,004,000	Cwt.	\$ 4.63 4.48	19,636,000 17,938,000
Market Manufacturin	1967 1966	1,135,000 1,116,000	Cwt.	4.05 3.90	4,597,000 4,352,000
Wool**	1967 1966	731,000 624,000	Lb.	.65 .57	475,000 358,000
Eggs, Chicken	1967 1966	66,607,000 49,959,000	Doz.	.275 .350	18,317,000 17,436,000
Market TOTAL	1967 1966	XXX			\$ 43,025,000 40,134,000*
	1300				

San Joaquin County is becoming one of the major egg producing counties of the nation. Despite poor market price, eggs showed a substantial gain.

## JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY, 1967 & 1966 IN NUMBER OF HEAD

ltem	January 1, 1967	January 1, 1966
2 + 16 % calves. All	130,200 52,400	167,300* 51,200*
Milk cows 2 years and over	33,100	36,400*
Hogs and pigs	10,100	10,300*
Hens & pullets of laying age	3,330,000	2,271,000

<sup>\*</sup>Revised
\*\*Value includes government payment

### SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT PERMANENT CROPS

					NI
Crop & Variety	Bearing Acreage	Non- Bearing Acreage	Crop & Variety	Bearing Acreage	Non- Bearing Acreage
ALMONDS Capareil Davey Drake IXL	0 739.8 122.8 49.5	23.0 13.6 9.5 1.5	GRAPES (Raisin) Muscat Thompson Seedless TOTAL	23.3 667.4 690.7	0 5.3 5.3
Jordanolo Merced Mission Ne Plus Ultra Nonpareil	581.8	17.1 1,191.8 1,593.6 604.7 5,910.2 129.2 145.0 10.2	GRAPES (Table) Almeria Cardinal Cornichon Emperor Lady Fingers Malaga Ribier Tokay Other	11.5 139.3 34.9 69.2 8.0 25.0 49.4 22,443.9 27.0	0 0 0 0 0 0 0 415.5
APPLES Delicious	4.9	17.5	TOTAL	22,808.2	415.6
Golden Delicious White Astrachan Other TOTAL	2.9 6.7 2.6 17.1	19.2 0 .3 37.0	GRAPES (Wine) Alicante-Bouschet Black Malvoisie Burger Carignane	33.0 548.6 7,220.7	19.3 0 67.2 537.0
APRICOTS Blenheim Tilton TOTAL	1,647.7 998.4 2,646.1	119.0 362.5 481.5	Golden Chasselas	2,814.9 36.6	12.0 0 0 121.1 5.0
CHERRIES Bing Black Tartarian Burbank Burlat Chapman Jubilee #2615	5,341.5 474.4 10.9 29.6 75.4 9.1	847.7 13.8 0 128.2 0	Gray Riesling Mataro Mission Palomino Petite Sirah Pinot St. George Rootstock Royalty	43.8	64.5 0 32.3 0 8.0 63.3 24.6 10.4
Lombert Moholeb Seedlings Morrow Morcou	22.2 5.5	12.9 154.6 1.8 8.2	Ruby Cabernet Salvador Sauvignon blanc Semillon	77.3 122.5 15.0 47.3	17.4 0 0 5.0
Ropublican Royel Ann Van Other	15.9 1,436.2 102.8 33.8	73.5 14.3 14.0	Valdepenas Zinfandel Other White Other Dark	258.7 6,941.8 4.0 181.3	3.0 846.9 0 29.8
TOTAL	7,873.0	1,269.0	TOTAL	22,365.8	1,866.8
CHESTNUTS (ALL)	21.5	2.6	NECTARINES Le Grand	74.0	2287.70
CITRUS (ALL)	3.0	0	Rose Sun Grand	12.0 18.0	0
FIGS	5.5	0	Other TOTAL	8.2 112.2	

# SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT PERMANENT CROPS cont'd

		1 1.1	AMULIA CITTO			Non
	Crop & Variety		_	Crop & Variety		Mon- Bearing Acreage
	OLIVES Ascolano Manzanillo Mission	14.6 110.4 51.3	0 20.0 2.2	PEARS Bartlett Other TOTAL	840.9 7.9 848.8	354.3 14.6 368.9
	Olwonga Sevillanos	27.8 6.2		PERSIMMONS (ALL)	.6	0
	TOTAL	210.3	22.2	PRUNES (ALL)	58.0	45.2
· ·	PEACHES-CLINGSTONE Andors Curcilyn Curson Corons Cortes Dix 606 Furtuns A tasc Gomes Hultord Loudel Puloro Pork Brasta Gomes G	62.0 311.6 116.1 178.6 359.9 758.1 270.1 706.0 457.3 40.6 439.9 57.2 27.7	14.0 181.9 82.5 31.3 185.8 7.0 146.1 46.0 528.3 103.8 35.1 0	PLUMS Ace Duarte El Dorado Laroda Nubiana President Queen Ann Santa Rosa Santa Rosa, Late Satsuma Seedlings Sugar Tragedy, Late Other TOTAL	5.5 38.2 85.9 74.1 28.8 6.3 11.4 189.5 9.0 29.1 8.5 18.1 112.0 10.3 626.7	0 0 1.4 6.2 .2 0 0 2.5 0 0 1.3 0 22.6
÷	A niord A rn A divan, Carol A lier Vivian A ser A oledzi A dicr TOTAL	44.8 285.1 94.1 28.7 422.0 235.9 124.9 79.1 6,847.9	172.0 0 0 1.2 90.7 7.3 229.9 1,630.6	WALNUTS-BLACK (ALL) WALNUTS-ENGLISH Ashley Concord Eureka Franquette Grove Hartley	534.6 8.8 27.0 5,749.4 3,532.7 85.1 3,284.3 26.9	205.2 0 1,031.4 56.3 0
•	PRECHES-FREESTONE Alcour Everly Elberta Liberta Hele, J. H. L. Freeta Lovell Acoultyon Rio Oso Gem Comer	14.9 51.1 405.8 10.1 5.0 8.0 18.8 48.7 35.7	9.1 3.2	Placentia Waterloo #4949 Other TOTAL	551.7 93.7 6,460.5 78.1 280.8 32.9 35.8 20,247.2	7.0 91.5 757.2 0 9.6 20.9 54.0
•	PRILATE (ALL)	. 9	)	)	101,029.	6 20,511.1.

PECANS (ALL)

### SAN JOAQUIN COUNTY 1967 AGRICULTURAL COMMISSIONER'S REPORT

### SUMMARY

ltem		1967	1966
Field Crops	\$	46,349,943	\$ 55,733,953
Vegetable Crops		69,324,200	69,370,000
Fruit & Nut Crops		55,621,200	60,977,900
Seed Crops		4,106,475	5,461,200*
Nursery Products		2,902,088	2,758,726*
Livestock & Poultry		13,890,000	18,316,000
Aprary Products		327,600	219,400
Livestock & Poultry	Products	43,025,000	40,134,000*
TOTAL		235,546,506	\$ 252,971,179*

# SAN JOAQUIN COUNTY'S TEN LEADING CROPS

		•					
	1967				1966		
Crop	Acreage		Value	Crop	Acreage		Value
	49,200	\$	41,552,000	Tomatoes	40,300	\$	36,960,000
Tom: toes	5,376,000		24,233,000	Milk	5,120,000	cwt.	22,290,000*
Milk		CW C •	19,805,300	Grapes	46,068		19,369,900
Grapes	45,900		18,317,000	Asparagus	32,000		18,475,000
Eggs	66,607,000	aoz.	•		49,959,000	doz.	17,486,000
Asparagus			14,513,000	0.0	65,900		14,252,000
Alfolfe	67,600		12,940,000	Alfalfa	•		
Cherries	7,373		9,080,000	Cherries	7,080		11,412,000
Almond⊊	14,534		8,700,000	Beef	471,000	cwt.	9,820,000
A. inuls	20,250		8,664,000	Almonds	13,053		9,780,000
	324,00	e cwt.		Sugar Be	ets 26,400		8,717,000
Beef TOTAL	54 <b>3</b> 500	\$	164,900,300			\$	168,561,900*

<sup>\*</sup>Revised

San Joaquin County
Department of Agriculture
P. O. Box 1809
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San Joaquin County Department of Agriculture

### SAN JOAQUIN COUNTY



# Department of Agriculture

1868 EAST HAZELTON AVENUE STOCKTON, CALIFORNIA 95201

P. D. BOX 1809 - PHONE 944-2693

LODI OFFICE 210 N. SACRAMENTO ST.

MANTECA OFFICE 392 S. MOFFATT BLVD.

TRACY OFFICE

ESCALON OFFICE 1540 RODSEVELT ST.

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

Gentlemen:

In accordance with Section 2279 of the California Agricultural Code, I am pleased to present the thirty-fifth annual report of agricultural production in the County of San Joaquin.

Values are 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.

Figures presented in this report do not reflect <u>NET</u> income to farmers but <u>only the GROSS</u> value of agriculture production.

Farmer costs have steadily risen while the value of farm products have not kept up with this trend. Only through increased production from improved farming practices has the farmer been able to survive the "Cost Price Squeeze".

The gross value of agriculture products for 1968 was \$248,975,845., an increase of \$13,711,376. over the year 1967. This increase in value is mainly due to increased value in Vegetable and Fruit & Nut crops.

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,

Richard E. DeVol

Packard Polls

Agricultural Commissioner

## SAN JOAQUIN COUNTY

### DEPARTMENT OF AGRICULTURE

RICHARD E. DEVOL Agricultural Commissioner

### 1968 ANNUAL CROP REPORT

Compiled by

GEORGE J. STIPE Deputy Agricultural Commissioner

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COUNTY ADMINISTRATOR
CHARLES P. KENYON

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944-2693

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368-2757

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Deputy Commissioner Terminous District Victor District Lockeford/Clements District Thornton District

TRACY OFFICE

503 E. 10th Street

835-5903

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Herbert W. Callen Jerald T. Tarwater
Donald E. Fehling Richard Wengert
Merle D. Worthen

Marjorie Peery Melanie Asher Ethel Kenney Louise Pulliam

## SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967

	Production					Value			
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total	
Barley	1968 1967	50,300 56,300	1.70	85,500 84,400	Ton	\$ 44.00 47.50	\$	3,762,000 4,009,000	

Planting on irrigated ground proceeded in a normal fashion. Because of lack of rainfall dry land plantings were delayed somewhat. Cool weather the latter part of 1967 retarded growth; however, warm rains the middle of January were beneficial and growth was normal. By mid-February, spraying for weed control started. Barley started to head out by the first of April. Lack of rains necessitated some irrigation and dry land grains suffered. Harvest started the latter part of May and was nearly completed by the end of July. Barley acreage was down this year but yield of irrigated grain was very good. Dry land grain was lighter in yield and weight.

) 10.00 <b>a</b> 110							
3cans, Dry Total	1968 1967	14,230 8,635	22.65 17.09	322,300 147,530	Cwt.	9.66 13.94	3,113,000 2,056,100
Blackeye	1968 1967	3,830 2,860	21.20 16.15	81,200 46,200	Cwt.	7.25 12.50	589,000 577,000
Kidney	1968 1967	4,100 2,480	17.10 15.90	70,100 39,400	Cwt.	15.60 14.00	1,094,000 551,600
Lima	1968 1967	5,900 2,780	28.00 19.50	165,000 54,200	Cwt.	8.30 15.25	1,370,000 827,000
Others	1968 1967	400 515	15.00 15.00	6,000 7,730	Cwt.	10.00 13.00	60,000 100,500

There was a considerable increase in acreage this year. Planting started about the first of May and continued into July. Summer growth was somewhat slower than normal because of cool weather. The usual insect and mite problems occurred. Harvest started by the first of October and yields were exceptionally good. There was difficulty harvesting some late fields because of rain.

	33,300 35,200		104,900 112,600	Ton	52.00 47.40	5,455,000 5,337,000
--	------------------	--	--------------------	-----	----------------	------------------------

Planting started by mid-April. Growth was satisfactory although retarded somewhat by the cool summer. Cutworms and wireworms caused some problems in May and mites were a problem in August. Spraying for weed control had started by the middle of May. Harvest started in September and was virtually all harvested by the end of November. Acreage, yields, and prices were about the same as previous years.

Hay, Total	1968 1967	88,600 90,820	5.67 5.43	502,600 493,490	Ton	26.37 28.43	13,253,600 14,030,000
Aifalfa	1968 1967	66,500 67,600	6.80 6.60	452,200 446,200	Ton	27.00 29.00	12,209,000 12,940,000

	•		Production	on		D	Value	9
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total
Hay cont'd								
Grain	1968 1967	14,200	3.00 3.15	42,600 35,900	Ton	\$ 21.00 23.30	\$	894,600 836,500
Wild	1968 1967	1,500 2,020	2.00 2.00	3,000 4,040	Ton	18.00 20.00		54,000 80,800
Straw	1968 1967	6,400 9,800	.75 .75	4,800 7,350	Ton	20.00 23.50	•	96,000 172,700

Acreages, yields, and prices were near normal. Alfalfa growth started in late February. By the end of March, the first cutting was underway. Rain, the first of April, caused some damage. Weevils were a problem in late March; worms and aphid were a problem in September. A heavy rain storm in the southern part of the county, the last of August, caused some damage in that area. Grain hay harvest started the latter part of March and continued until the first part of May.

( Oats	1968 1967	2,900 2,145	.53 .75	1,540 1,610	Ton	55.00 55.00	84,700 88,600
--------	--------------	----------------	------------	----------------	-----	----------------	------------------

Yields were poor again this year but price remained good. Growing conditions were the same as barley.

asture & ange, Total	1968 1967	365,900 367,520		Acre	17.26 18.17	6,317,000 6,678,000
Irrigated	1968 1967	93,600 95,000		Acre	55.00 55.00	5,148,000 5,225,000
Range	1968 1967	145,000 145,000		Acre	5.00 7.00	725,000 1,015,000
Sudan	1968 1967	2,300 2,520		Acre	30.00 25.00	69,000 63,000
 Stubble	1968 1967	125,000 125,000		Acre	3.00 3.00	375,000 375,000

Water was plentiful and growth of irrigated pastures about normal. Acreage is down, as more land is being planted to row crops. Rains during the middle of January, and mild weather, were beneficial to range pastures. The end of January was cold and dry, but by the middle of February the range forage was rapidly improving. By late April, the soil had dried and the plants started to mature. By the middle of June the range was dry and brown. The first rains of October started the renewal cycle. Pastures were green again, by mid-November.

Rice		8,550 6,900	2.60 2.68	22,200 18,500	Ton	97.00 95.00	2,150,000 1,758,000
------	--	----------------	--------------	------------------	-----	----------------	------------------------

Acreage is up due to an increase in allotment. The cool summer temperature did effect the yield in some fields. Yield is down a little, with price showing a slight increase. Most acreage was treated for weed control. Harvest started about the first of October. Late fields had difficulty with harvest because of rains.

FILLO CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967 cont'd

			Production	on			Value		
	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total	
lanx*	1958 1967	5,300 9,510	1.40	7,400 12,400	Ton	\$ 82.50 90.00	\$	610,500 1,116,000	

The successiderable decrease in acreage this year. Planting began the first of March and bloom about the first of May. Harvest the latter part of August. Yield was normal but price depressed.

4, April 1958 8,700 22.00 191,400 Ton 7.60 1,455,000 1967 9,110 21.00 191,300 9.50 1,817,000

the and yield were near normal, however price was considerably contactings started the latter part of May and continued into early planted fields started the middle of August. The fields were narvested the first part of November.

22,700 2.75 62,400 Ton 46.00 2,870,000 1007 26,200 2.50 65,500 46.25 3,029,000

proving and the middle of April and continued into late July.

Union in September, with some acreage still unharvested in

Here were difficulty harvesting late fields because of

Here much again had to be dried.

20,200 25,70 520,000 Ton 13.70 7,124,000 4)67 17,500 20.00 350,000 12.85 4,498,000

ever-wintered sugar beets started the first of March, but the rains and did not resume until the end of March, which we end of May. Planting of this years crop started the early part of September and the middle of November, when rains put a the harvest; from then on harvest yes intermittent, and into December. Acreage, yield, and price were

5,380 .87 4,680 Ton 200.00 936,000 5,000 1.26 6,300 165.00 1,040,000

rep is grown primarily in the Island district of the paper this year, but price exceptionally good.

8,200 1.80 14,800 Ton 47.00 695,600 7,700 1.60 12,300 50.50 621,000

one up, with increased yields per acre. Quality was not crise was slightly lower than last year.

634,260 1967 642,540 \$ 47,826,400 46,077,700

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967 cont'd

		Hannet	Productio	יי		Per	Value	
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Unit		Total
Feed Grain Program	1968							
Corn		1,997 1,855	Planted Diverted	price s dpaymen	upport t		\$	61,559 45,231
Grain Sorghum	n	747 284		price s dpaymen				19,947 10,495
Barley		0	XXX	XXXX				0
Wheat		2,254		price s XXXX	upport			199 <b>,</b> 676 0
Crop Land Adjus	stment	* 368						5,212
Land Under Soi	1 Bank	3,368						41,645
TOTAL		10,873					\$	383 <b>,</b> 765
Feed Grain Frogram	1967							
Corn		1,065 50					\$	30,482 2,169
Grain Songhur	m ·	177 163						4,322 9,685
darley		0						0
, heat		2,391						178,518 0
Thep Land Adju	stment	.* 415						5,963
rand Under Soi	1 Bank	3,368						47,067
TOTAL		7,629					\$	278,206
GRAND TOTAL	1368 1967	645,133 650,169					\$ 4	8,210,165 6,355,906

<sup>&#</sup>x27; Added this year

## SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967

			Production			alue	
Orop	Year	Harvested Acreage	Per	Total	Unit	Per Unit	Total
kopanagus Total	1968 1967	28,800 31,100	1.73	49,900 45,400	Ton	\$ 356.91 \$ 319.67	17,810,000 14.513,000
Éresh	1968 1967		.57 .39	16,300 12,100	Ton	400.00	6,520,000 4,356,000
Processing	1968 1967		1.16	33,600 33,300	Ton	336.00 305.00	11,290,000 10,157,000

Growers started working their asparagus beds the first part of February. The first asparagus was harvested the latter part of February and moved quite rapidly until the middle of March, when rain, winds, and frosts, slowed harvest activities. By the end of March some diversion to the crocessor had occurred. Again in April, scattered frosts nipped some nicles. Early May saw most production going to the processor. By the end of June, most fields were allowed to go to fern. Yield was one of the highest on record, quality was generally good as well as price.

enc, Snap		5,400 2,480	2.00 2.40	10,800 5,950	Ton	97.00 90.00	1,048,000 536,000
-----------	--	----------------	--------------	-----------------	-----	----------------	----------------------

The bulk of the plantings went to the processor this year. There was very little acreage harvested for seed. Yields were good, but grading for quality was quite strict, and there was a heavy dockage. This reduced the yield considerably.

1, 10 <b>a</b> 16	1968 1967	30 47	13.00 15.00	390 700	Ton	54.00 54.00	21,100 37,800
: rois	1968 1967	480 640	17.00 15.00	8,200 9,600	Ton	90.00	738,000 960,000

was good this year, although not up to last years price. Production was petter than average. There was quite a drop in acreage this

" lawer	19 <b>6</b> 8 1967	920 180	4.00 4.50	1,280 810	Ton	165.00 170.00	211,200 138,000

the cauliflower crop was raised for the freezer. Harvest ine first part of October and continued until the end of the law. Deveral sprayings were necessary this year to control looper. was a good increase in acreage; both yield and price were down

., www.ot	1968 1967	100 110	225.00	22,500 22,000	46#) pkg)	2.80 2.00	63,000 44,000
-----------	--------------	------------	--------	------------------	--------------	--------------	------------------

was about the same as last year. Both yield and price were

Tall too processing lima beans

			. Value			
Crop	Harvested Year Acreage	Per Acre	Total	Unit	Per Unit	Total
Cucumbers	1968* 1,610 1967 1,550	11.70	18,800 20,200	Ton \$	83.80 \$ 72.10	1,575,000 1,456,000

Labor for hand picking was again short this year, as growers experienced labor problems. Both quality and price were better than last year. Acreage showed a slight increase, production was down a little.

Lottuce,	1968	665	350.00	232,800		1.75	407,400
head	1967	454	533.00	242,000	pkg)	1.81	438,000

Acreage increased 50% this year. Quality was excellent; tip burn, slime, and worms were at a minimum. Harvest started the first of October and progressed steadily until the first of November, when market conditions became very unstable. Harvest continued throughout November at a reduced rate, as market conditions warranted. By the first of December, harvest was completed.

Malcas, Total	1968 1967	1,850 2,251	11.24 11.73	20,790 26,393	Ton	32.81 25.63	682,100 676,400
Cartaloupe	1968 1967	100 371	6.90 5.50	690 2,040	Ton	54.50 79.00	37,600 161,000
Cas <b>aba</b>	1968 1967	400 413	8.50 12.00	3,400 4,960	Ton	29.00 19.00	98,600 94,200
Cranshaw	1968 1967	90 107	10.00 9.28	900 993	Ton	115.00 53.55	103,500 53,200
Watermelon	1968 1967	1,260 1,360	12.50 13.50	15,800 18,400	Ton	28.00 20.00	442,400 368,000
			•				

All melons enjoyed good growing conditions this year. Melons were of good quality, with demand favorable.

Olivens, dry Totak	1968 1967	1,890 2,330		1,577,000 2,012,000	50#) sack)	1.59 1.46	2,501,000 2,939,000
i anty	1968 1967 -	1,400 1,880	855.00 855.00	1,197,000 1,607,000		1.55 1.35	1,855,000 2,169,000
Mille	1968 1967	490 450	775.00 900.00	380,000 405.000		1.70	646,000

is becoming quite difficult to distinguish between early and late matter, as harvest is continuous once it has started. The first onions were harvested for local markets the latter part of April; however, it was late May before harvest got underway in earnest. Harvest continued that it late September. Quality was only fair, there was considerable neck rot and many onions broke down in shipment.

<sup>\*</sup> stalistics supplied by California Crop & Livestock Report Service

#### VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967 contid

	Production					Value				
Crop	Year	Harvested Acreage	Per Acre	Total	Unit		Per Unit		Total	
Puopers	1968 1967	1,100 813	12.00 12.20	13,200 9,920	Ton	\$	85.00 80.25	\$	1,122,000 796,000	

Acreage increased for peppers this year. Yield and price were about average. Transplanting was underway in late April, with harvest starting the middle of August, continuing into December. Peppers went for fresh market, processing, and for seed. Aphids were a serious pest in 1968.

instatoes	1968	3,820	315.00	1,203,000	Cwt.	2.30	2,767,000
	1967	3,580		823,000		2.80	2,304,000

Planting started the last of March. Spring frosts burned back some acreage, most of which recovered; otherwise, the growing season was normal. Yield and quality were good. Early prices were poor, however, the market firmed and later sales showed a good return.

Pumpkins	1968 1967	715 810	27.50 15.00	19,700 12,200	Ton	15.00 14.00	295,000 171,000
quash	1968 1967	290 360	11.00 13.50	3,200 4,900	Ton	33.75 25.00	108,000 123,000

Demand was much improved this year for squash and pumpkins. Quality was good and prices firm. The cooler growing season seemed beneficial to these crops.

seet	1968	250	150.00	37,500	40#)	3.00	112,000
Potatoes	1967	320	375.00	120,000	ctn)	1.25	150,000

Acreage in San Joaquin County continues to decline; disease, varieties grown, and soil conditions, all contribute. Yields and quality were only fair.

matses, lotal	1968 1967	51,700 49,200	21.15 19.92	1,093,500 980,000	Ton	40.47 42.40	44,256,000 41,552,000
nipping	1968 1967	•	•	52,500 34,000	Ton	145.00 137.00	7,613,000 4,658,000
Processing	1963 1967			1,041,000 946,000	Ton	35.20 39.00	36,643,000 36,894,000

Fracessing tomatoes had good quality and yield. Transplanting was enderway by late March. By the first of May, most tomatoes had been planted; however, a few late tomatoes were planted the first part of June. Green tomato harvest for fresh market started the last of July. Processing tomato harvest started the first of August. Harvesting was corrected by the first of November. The green tomato grower did well on early and late tomatoes. The mid-season greens were only fair. Processing tomatoes had good quality and yield.

## VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967 contid

			Production			D	Value	
Crop		rvested creage	Per Acre	Tota	1 Uni	Per t Unit		Total
Beets, Green Peas, Spinach	1968* 1967	640 525					\$	161,000 90,000
Truck Garden	1968	2,700 2,200						2,500,000 2,400,000
TOTAL		2,360 8,950					\$	76,377,800 69,324,200

<sup>\*</sup> Beet & Pea statistics supplied by California Crop & Livestock Reporting Service

## SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967

			Production			5	Value
Crop	Year	Harvested Acreage	Acre	Total	Unit	Per Unit	Total
Aimonds	1968 1967	18,934 14,534	.58 1.00	11,000 14,500	Ton	\$ 580.00 600.00	\$ 6,380,000 8,700,000
Almond Hulls*	1968 1967			5,000 7,500	Ton	10.00	50,000 75,000

The almond crop was lighter this year, partly due to the short blooming period. Bees were not able to do an adequate job of pollination. Pink bud stage occurred prior to mid-February. Hail, the latter part of March, knocked some small nuts to the ground. A cloudburst the latter part of August went through part of the Tracy area, and many nuts which had already been knocked, were literally washed away. A sizeable new acreage came into production this year. New plantings continue to add to the non-bearing acreage. Pest conditions remained about the same as in the past.

Arricots		2,474 2,646	8.73 6.70	21,600 Ton 17,700	155.00 130.00	3,348,000 2,301,000
	1007	Z • U T U	0.,0			

Yield and price were excellent this year. There were no particular croblems during the growing season. Adequate spray programs kept worms and brown rot in check.

a shborries	1968 1967	(added 68	to misc.) 3.66	249	Ton	280.00	69,700
um rried, Total	1968 1967	8,295 7,873	2.39 1.95	19,860 15,330	Ton	540.94 592.31	10,743,000 9,080,000
Frash Market	1968 1967			11,000 8,680	Ton	735.00 755.00	8,085,000 6,553,000
Processing	1968* 1967			8,860 6,650	Ton	300.00 380.00	2,658,000 2,527,000

Charries started to bloom the first part of March. By the end of April, harvest had started. Brown rot gave some trouble following rains the middle of May. Some orchards were not harvested due to the high tercentage of doubles; doubles also caused additional labor costs, due to sorting of the fruit.

<sup>\*</sup> Fraduction figures supplied by California Crop & Livestock Reporting Service

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967 contid

	Producti	ion			lue
Harvested Acreage	Per Acre	Totai	Unit	Unit	Total
45,817 45,900	5.58 6.53	255,601 299,581	Ton	\$ 80.48 \$ 66.11	3 20,572,400 19,805,300
23,382 23,500	5.84 7.51	136,501 176,381	Ton	76.77 61.51	10,479,400 10,849,300
22,275 22,400	5.86 7.35	130,460 164,631	Ton	78.13 62.59	10,193,000 10,304,000
		2,520,000 1,587,000	26#) pkg)	2.30	5,796,000 4,602,000
		97,700 144,000	Ton	45.00 39.60	4,397,000 5,702,000
1,107 1,100	5.46 10.68	6,041 11,750	Ton	47.41 46.41	286,400 545,300
		26,200 42,300	26#) pkg)	2.00	52,400 97,300
		5,700 11,200	Ton	41.00 40.00	234,000 448,000
	5.31 5.50	119,100 123,200	Ton	84.74 72.69	10,093,000 8,956,000
		23,100 21,200	Ton	146.00 153.00	3,373,000 3,244,000
		96,000	Ton	70.00	6,720,000
	45,817 45,900 23,382 23,500 22,275 22,400	Harvested Acre  45,817 45,900  23,382 23,382 23,500  1,107 22,275 22,400  1,107 1,100  5.46 10.68	Harvested Acre Total  45,817	Harvested Acre Total Unit  45,817	Harvested Acre Total Unit Unit  45,817

A general frost on March 20th, damaged spurs with well swollen buds; also, shoots up to one inch long. This cold snap nipped up to 20% of the buds and shoots. Again on April 18th, a frost severely hit several thousand acres. Replacement shoots were for the most part, unfruitful. Quality and sugar at harvest time were good, but yields were down.

hestarines	1968 1967	106 112	6.50 3.50	689 390	Ton	260.00 267.00	179,000
Production came as la	n and quality ast year.	were	very good this	year.	Price	was about	the
úlives	1968 1967	210 210	3.70 .50	777 105	Ton	330.00 450.00	256,000 47,300

Due to the heavy bloom and excellent set, yield was well above average. Quality was excellent and the price good.

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967 cont'd

€.			Product	ion			Value		
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total		
Peaches, All Total	1968 1967	7,694 7,410	9.83 9.35	75,640 69,280	Ton	\$ 79.50 83.50	\$ 6,013,000 5,785,000		
Clingstone Processing	1968* 1967	7,137 6,850	9.04 9.00	64,500 61,700	Ton	76.00 83.00	4,902,000 5,121,000		
Freestone Total	1968 1967	557 560	20.00 13.54	11,140 7,580	Ton	99.77 87.60	1,111,000 664,000		
Fresh	1968 1967			153,000 73,400	24#) pkg)	2.55 2.65	390,000 195,000		
Processing	1968' 1967	*	٠	9,300 6,700	Ton	77.50 70.00	721,000 469,000		

Freestone peaches had a very good season with price and yield above average. Quality was very good. Clingstone peaches were of good quality with yield about the same as last year. Pest problems were about average. Frost on April 18th did some damage. Again this year, all peach and nectarine orchards were surveyed for the virus disease, Yellow Leaf Roll. The incident of this disease was about three times higher than 1967.

Pears, Fresh	1968*	996	4.22	4,200 T	on 121.00	508,000
& Processing	1967	850	1.45	1,200	180.00	216,000
i a "nocessinu	1301	000	F • TO	, , 200		•

Pears were much better this year, however, frost on April 18th did considerable damage in the Linden area.

Flums, Fresh			1.85	1,160 Ton 914	270.00 315.00	313,000 288,000
& Processina	1967	627	1.46	914	310.00	200,000

Bloom started the last of February, by the second week of March, plums had reached the petal fall stage and started to leaf out. Even with a leavy drop of small fruit, there was still some thinning done the middle of May. Harvest started the first week in June and continued until the middle of August. Production was a little better than last year, but price was decidedly lower.

Olrawbernies, Total	1968 1967	134 150	7.40 4.13	992 620	Ton	378.43 407.26	375,400 252,500
frech	1968 1967			456 90	Ton	400.00 605.00	182,400 54,500
Processing	1968 1967			536 530	Ton	360.00 374.00	193,000 198,000

marvest started in mid-April and continued until the last of June. Saality was good throughout the season. Production was very good with a little more than half of the crop going to the processors. Price was less than last year, especially for fresh market berries.

resouction figures supplied by California Crop & Livestock Reporting tryice, Processing & Fresh Market Combined Freestone Peach Assn.

### FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967 contid

e e			Production				alue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Walnuts,	1968 <b>*</b>	20,999	.66	13,900	Ton	\$ 700.00	\$ 9,730,000
English	1967	20,250	.75	15,200		570.00	8,664,000
Walnuts,	1968	500	.50	250	Ton	50.00	12,500
Black	1967	535	.50	268		50.00	13,400

The frost on April 18th, blackened many young shoots in the Linden and Lodi areas. New shoots were produced which were fruitful, producing a normal crop. There were 750 acres of young orchard which came into bearing this year. The lighter production of these young trees lowered the overall yield per acre. Aphid and Husk Fly equired their usual control measures. Nut quality was good and price set an all time record high.

Misc.(apples, figs, oranges, chestnuts.	1968 1967	550 550	264,000 220,000
pecans, persimme prunes, bushber	ons, ries)		

TOTAL	1968 107,334 1967 101,715		\$ 58,744,300 55,621,200
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Production figures supplied by California Crop & Livestock Reporting Service

SAN JOAQUIN COUNTY 1968
AGRICULTURAL COMMISSIONER'S REPORT
SEED CROPS: ACREAGE, PRODUCTION, AND VALUE, 1968 & 1967

			Producti	on			lue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Aifalfa	1968 1967	73 145	650. 400.	47,500 58,000	Lb.	\$ .40 .45	\$ 19,000 26,100
Asparagus	1968 1967			9,800 7,000	Lb.	2.50	24,500 14,000
Barley	1968 1967	2,864 3,000	2,400. 3,500.	6,874,000 10,500,000	Lb.	.025 .025	172,000 263,000
Beans,Certifie Dark Red Kidney	d Seed 1968 1967	1,800 2,100	16. 13.3	28,800 28,000	Cwt.	16.50 17.50	475,000 490,000
Light Red Kidney	1968 1967	4,200 3,600	17. 16.	71,400 57,600	Cwt.	17.00 17.50	1,214,000 1,008,000
White	1968 1967	160 142	20. 17.	3,200 2,400	Cwt.	10.00	32,000 36,000
Blackeye	1968 1967	230 66	15. 13.2	3,450 870	Cwt.	8.00 12.50	27,600 10,875
nap Re <b>ans</b>	1968 1967	10 1,500	24. 12.7	240 5 19 <b>,</b> 100	Cwt.	18.00 18.50	4,320 353,000
others	1968 1967	85 40	15. 15.	1,300 600	Cwt.	10.00 13.00	13,000 7,800
i vytr	1968 1967	540 310	450. 400.	243,000 124,000	Lb.	.74 .55	180,000 68,200
	1968 1967	1,233 530	1,500. 1,500.	1,850,000 795,000	Lb.	.026 .027	48,100 21,500
w <mark>arental</mark> und	1968 1967	240 175	315. 225.	75,600 39,400	Lb.	1.35	102,000 55,200
î tarbes	1968 1967	1,400 1,460	295. 270.	413,000 394,000	Cwt.	4.00 4.00	1,652,000 1,576,000
e e e	1368 1967	330 415	1,500. 2,500.	495,000 1,038,000	Lb.	.065 .06	32,200 62,300
t kla≥le is	1968 1967	761 940	233. 175.	177,000 59,500	Lb.	2.13	377,000 98,200
6.11 + <b>2.</b> ‡	1968 1967	538 155	3,000. 3,500.	1,614,000 543,000	Lb.	.030 .030	
TETAL	1968 1967	14,464 13,978					\$ 4,421,120 4,106,475

# SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUES, 1968 & 1967

		Productio		Quantity		Va i	lue
ltem	Year	House sq.ft.	Field Acres	sold by Producers	Unit	Per Unit	Total
Nursery Crops Deciduous Fruit & Nut Trees*	1968 1967		27.0 31.5	540,000 621,000	Plant	\$1.20 1.15	\$648,000 714,000
Grape Vines	1968 1967		10.0 27.0	185,000 499,500	Plant	.18 .18	33,300 89,900
Vegetable Plants field grown, Total	1968 1967			132,100,000 112,425,000	Plant		820,200 535,600
Asparagus	1968 1967			51,300,000 33,750,000		.01	513,000 337,500
Celery	1968 1967			300,000		.009	2,700 3,300
Onions	1968 1967			60,000,000 65,000,000		.001	60,000 65,000
Poppers	1968 1967			10,500,000		.009	94,500 29,500
Tomatoes	1968 1967			10,000,000		.015	150,000
Ochamental Trees & Shrubs**	1968 1967		27.5 27.0	560,000 574,000	Plant	1.10	616,000 631,000
Bedding Plants	1968 1967	29,000 30,500		45,000 50,000	Flat	2.35 2.29	105,750 114,500
Herbaccous Perennials	1968 1967	185,000 145,000		2,170,000 1,772,500	Plant	.29 .29	629,300 514,000
Indear De <mark>corative</mark> Flants	1968 1967	97,200 92,000		155,500 147,200	Plant	1.48 1.50	230,140 221,000
Casti & Succulents	1968 1967	26,000 21,000		52,000 85,000	Plant	.35 .20	18,200 17,000
Salus, Rhizomes, Kaata, etc.	1968 1967		6.0 6.5	24,000 12,000	Each	1.35 1.00	32,400 12,000
encharative daterials, pits, aboveed, cuttings, etc.	1968 1967			800,000 750,000	Each	.07 .07	56,000 52,500
Cut flowers &	1968 1967		8.0 6.0		Acre	100.00	800 588
TOTAL	1968 1967						3,190,090 2,902,088

<sup>\*</sup> Includes small fruit plants
\* Includes rose plants

## SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1968 & 1967

		Production			Value Per		
ltem	Year	No. Head	Total Liveweight	Unit	Unit	Total	
Cattle and Calves	1968 1967	55,800 51,900	341,200 324,000	Cwt. \$	22.66 \$ 21.90	7,732,000 7,096,000	
Sheep and Lambs	1968 1967	77,900 93,600	76,000 84,000	Cwt.	20.44	1,554,000 1,638,000	
Hogs and Pigs	1968 1967	24,200 25,800	52,000 55,400	Cwt.	19.90 20.15	1,035,000 1,116,000	
Broilers & Fryers	1968 1967	2,466,000 4,579,000	8,631,000 16,027,000	Lb.	.17 .16	1,467,000 2,564,000	
Other Chickens	1968 1967	1,523,000 1,542,000	8,377,000 8,481,000	Lb.	.10	838,000 848,000	
Turkeys	1968 1967	123,600 150,000	2,472,000 3,200,000	Lb.	.22 .165	544,000 528,000	
Miscellaneous: Pheasant, Squab, Duck, etc.	1968 1967	54,000 50,000		Each	2.00	108,000 100,000	
TATOT	1968 1967	XXX XXX				13,278,000	

Broiler and fryer production showed a substantial decrease in 1968. Many smaller producers went out of business due to the narrow margin of profit and increased cost of production. Competition from southern and midwestern states has also contributed to this decline in local production.

### APIARY PRODUCTS: PRODUCTION AND VALUE, 1968 & 1967

,,,,,					
Crop	Year	Production Total	Unit	Per Unit	Total
Hon€y	1968 1967	290,000 812,000	Lb.	\$ .12 .12	\$ 34,800 97,400
Зе <b>eswax</b>	1968 1967	2,610 12,800	Lb.	.60 .56	1,570 7,200
iclaination	1968 1967	29,400 31,000	Colony	6.60 7.20	194,000 223,000
TATAL	1968 1967	XXXX XXXX			\$ 230,370 327,600

California's honey crop was down 46 percent, the lowest since 1959. Our County's honey and beeswax production decreased sharply due to adverse weather; reducing yields in many of our honey producing crops. Many of these crops dried quickly, producing short flows. Weather and crop conditions also reduced the supply of strong colonies for crop collination. Pesticides were responsible for some losses of bee colonies.

# SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION & VALUE, 1968 & 1967

• •					
ltem	Year	Production.	Unit	Per Unit	Total
Milk, Total	1968 1967	5,523,000 5,326,000	Cwt.	\$	\$ 25,794,000 23,945,000
Market	1968 1967*	4,769,000 4,293,000	Cwt.	4.77 4.62	22,748,000 19,834,000
Manufacturing	1968 1967*	754,000 1,033,000	Cwt.	4.04 3.98	3,046,000 4,111,000
Wool**	1968 1967	674,000 731,000	Lb.	.67 .65	452,000 475,000
Eggs, Chicken Market	1968 1967	67,696,000 66,607,000	Doz.	.270 .275	18,278,000 18,317,000
TOTAL	1968 1967	XXXX			\$ 44,524,000 42,737,000

The number of wool producing sheep in San Joaquin County has decreased. Many smaller wool growers have gone out of business. This is a trend of agriculture when volume is necessary to make a profit.

### JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY, 1968 & 1967 IN NUMBER OF HEAD

ltem	January 1, 1968	January 1, 1967
Cattle & Calves, All Milk Cows 2 years and over	178,600 53,700	181,900* 53,600*
Sheep and Lambs, All	40,000	33,100
Hogs and Pigs	8 <b>,</b> 700	10,200*
Hens & Pullets of laying age	3,385,000	3,330,000

<sup>\*</sup> Revised

<sup>\*\*</sup> Value includes government payment

#### SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT PERMANENT CROPS

			PERMAP	TENT CRUPS		
į.	Variety	Bearing Acreage		Crop & Variety	Bearing Acreage	Non- Bearing Acreage
	!	1.6 719.6 132.2	21.9	GRAPES (Raisin) Muscat Thompson Seedless TOTAL	23.3 646.7 670.0	0 8.1 8.1
		49.7 510.1 974.6 4,403.1 731.9 9,951.2 1,492.5 2.1 64.1	0 14.6 544.3 716.2 273.3 2,822.5 46.4 142.9 16.9 4,609.4	GRAPES (Table) Almeria Black Prince Cardinal Cornichon Emperor Lady Fingers Malaga Ribier Tokay Other TOTAL	11.5 47.6 139.3 34.9 69.2 8.0 25.0 73.6 22,274.5 28.1 22,711.7	0 0 0 0 0 0 2.0 283.7 0 285.7
	NUS No constituti	4.9 4.7 9.7 11.2 27.6	10	GRAPES (Wine) Alicante-Bouschet Black Malvoisie Burger Carignane	1,384.0	12.3 0 78.8 378.0 12.0
		1,404.7	119.0 444.5 65.0 691.5	Grenache Golden Chasselas Gray Riesling	20.9 142.8 2.732.0	0 0 0 106.8 5.0 59.7
		7.31.00 7.01.09 7.02.4 7.0.4 1.2 7.0.2 1.4	504.6 12.2 99.1 99.1 3.4 191.2	Falomino Petite Sirah Pinot St. George Rootstock Royalty Ruby Cabernet Salvador Sauvignon blanc	1,392.0 609.6 358.1 43.8 0 27.1 77.3 116.0 10.0	24.3 0 0 63.3 41.3 0 17.4
		5.0 F.9 V11.2 V4.3 V4.3 V4.3	7.9 0 41.1 2.8 4.1 931.4	Semillon Valdepenas Zinfanuel Other White Other Dark TOTAL	36.2 258.7 7,167.1 0 131.3 22,435.1	0 4.0 588.6 0 19.8 1,411.5
		34.0 6	0	NECTARINES LeGrand Rose Sun Grand Other TOTAL	74.0 6.0 18.0 8.2 106.2	

### SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT PERMANENT CROPS cont'd

Crop & Variety	Bearing Acreage	Non- Bearing Acreage	Crop & Variety	Bearing Acreage	Non- Bearing Acreage
GLIVES Ascolano Manzanillo Wission	14.6 110.4 51.3	0 20.0 2.2 0	PEARS Bartlett Other TOTAL	981.8 14.5 996.3	176.4 8.0 184.4
Glbonga Sevillanos TOTAL	27.8 6.2 210.3	22.2	PRUNES (ALL)	74.0	33.0
PEACHES-CLINGSTONE Andora Carolyn Carson Corona Cortez OIX 606 Cortuna Gaumo Gomes Hallord Loadel Paloro Peac	62.0 240.0 142.3 182.6 359.9 762.2 264.7 723.0 425.7 50.4 425.3 57.7 48.2	14.0 235.4 101.9 21.4 0 77.3 1.9 116.6 15.8 279.3 106.6 36.6	PLUMS    Ace    Duarte    El Dorado    Laroda    Nubiana    President    Queen Ann    Santa Rosa    Santa Rosa, Late    Satsuma    Seedlings    Sugar    Tragedy    Other    TOTAL	5.5 35.8 37.3 80.3 29.0 6.4 189.5 9.0 29.1 8.5 17.1 110.1 10.3 625.2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
time S <b>tanford</b>	17.7 43.4	8.1 1.0	WALNUTS-BLACK (ALL	) 500.0	1,000.0
Starn Sullivan, Carol Sullivan Sullivan Susor Sullivan Su	331.5 94.1 28.7 399.6 255.5 124.9 200.6 7,136.7	129.4 0 0 11.2 86.7 7.3 230.2 1,498.7	WALNUTS-ENGLISH Ashley Concord Eureka Franquette Grove Hartley Hybrid	51.8 27.0 6,256.4 3,555.0 85.1 3,708.6	205.2 0 498.5 28.3 0 630.7 128.9
A comparation of the comparation	14.9 372.1 19.2 5.0 8.0 18.3 48.7 39.2 557.0	0 97.5 0 0 0 0 9.1 4.7 52.2	Mayette Nuggett Payne Placentia Waterloo #4949 Other TOTAL FINAL TOTAL ACRES	550.2 97.5 6,272.7 3.1 284.0 40.4 35.5 20,999.1	7.0 27.7 691.4 0 6.4 19.4 54.0 2,297.5
DANG (ALL)	<b>,</b> 9	0		106,786.3	13,016.5

### SAN JOAQUIN COUNTY 1968 AGRICULTURAL COMMISSIONER'S REPORT

#### SUMMARY

ltem	1968	1967
Field Crops	\$ 48,210,165	\$ 46,355,906*
Vegetable Crops	76,377,800	69,324,200
Fruit & Nut Crops	58,744,300	55,621,200
Geed Crops	4,421,120	4,106,475
Wursery Products	3,190,090	2,902,088
Livestock & Poultry	13,278,000	13,890,000
Asiary Products	230,370	327,600
Livestock & Poultry Products	44,524,000	42,737,000*
TUTAL	\$ 248,975,845	\$ 235,264,469*

### SAN JOAQUIN COUNTY'S TEN LEADING CROPS

	1968	<u>.</u>			1967	
Open.	Acreage		Value	Crop	Acreage	Value
31000	51,700	\$	44,256,000	Tomatoes	49,200 \$	41,552,000
•	5,523,000	cwt.	25,794,000	Milk	5,326,000*cwt.	23,945,000*
	45,819		20,572,400	Grapes	45,900	19,805,300
	67,60 <b>6,0</b> 00	doz.	18,278,000	Eggs	66,607,000 doz.	18,317,000
ា ខណ្ឌ	s 28,300		17,810,000	Asparagus	31,100	14,513,000
	36 <b>,</b> 500		12,209,000	Alfalfa	67,600	12,940,000
: :	3 <b>,</b> 295		10,743,000	Cherries	7,873	9,080,000
	21,499		9,742,500	Almonds	14,534	8,700,000
	341,200	cwt.	7,732,000	Walnuts	20,785*	8,677,400*
ar be			7,124,000	Beef	324,000 cwt.	7,096,000
T. TAL		\$	174,260,900		\$	164,625,700*