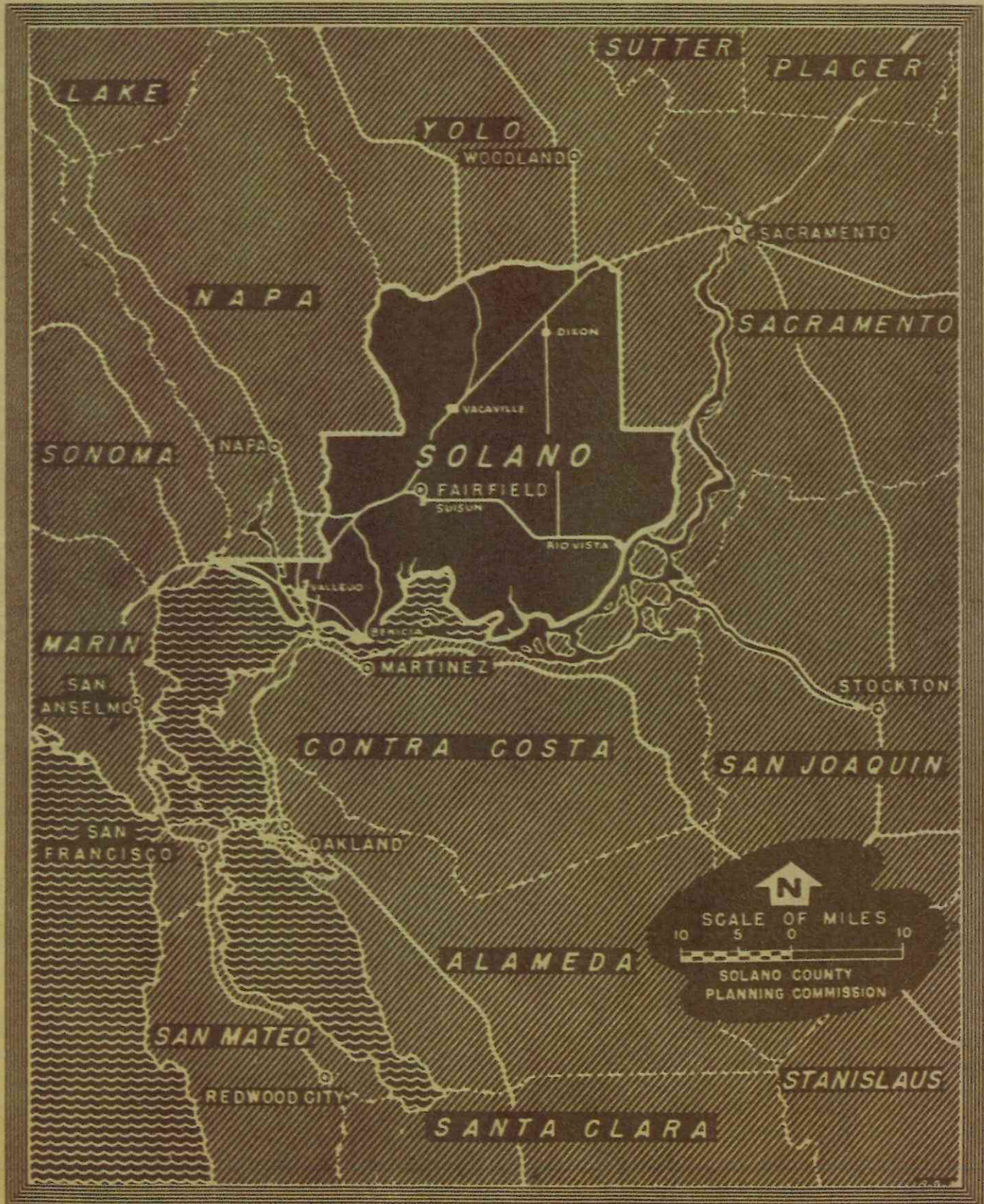


# Agricultural Crop Report

1962



Solano County Department of Agriculture

SOLANO COUNTY  
DEPARTMENT OF AGRICULTURE

GEO. A. POHL  
AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT  
FOR

YEAR ENDING DECEMBER 31, 1962

CHARLES PAUL - STATE DIRECTOR OF AGRICULTURE

- \* \* \* \* \*

BOARD OF SUPERVISORS

COLON O. KILBY, CHAIRMAN - - - - District 1

ROBERT E. BRADLEY - - - - - District 2

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LARRY BALL - - - - - Clerk

DAVID BALMER - - County Administrator

Geo. A. Pohl  
Agricultural Commissioner  
State Quarantine Officer

Office Phone HA 5-4578  
Residence Phone  
HI 8-2323

SOLANO COUNTY

DEPARTMENT OF AGRICULTURE

LIBRARY BUILDING  
Fairfield, California

To The Honorable Board of Supervisors and  
The Director of the State Department of Agriculture

Gentlemen:

In accordance with the provisions of Section 65.5 of the Agricultural Code of the State of California, I am submitting herewith the 1962 Annual Crop Report for Solano County.

This is the Fourteenth Annual Crop Report to be compiled by this office. Since we are dependent upon the cooperation of growers, packers, livestock producers, and many others to reveal the correct figures to our representatives, individual items are held in strictest confidence. We believe that our composite figures are thus reasonably accurate, although some may be slightly below the total f.o.b. sums due to our inability to find all sources.

The total farm income for 1962 as shown on the last page is generally based on the average price received by the farmer. This represents gross income and should not be confused with net income.

Gross farm income has increased this year, over the last ten years, due mainly to the large increase of acreage that is now under irrigation. It must be emphasized, however, that these figures include all the cost of production. These costs have continued to rise, with the additional cost of water, which is making it difficult for the farmer to realize a larger profit.

I wish to express my sincere appreciation to my staff and the people of Solano County who have cooperated so splendidly with me in my Fourteenth year as Agricultural Commissioner of Solano County.

Respectfully submitted,

  
Geo. A. Pohl

Agricultural Commissioner

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1961 AND 1962

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Almonds	1962	2,441	.5	1,230	Ton	\$610.00	\$ 750,300
Total	1961	2,424	.7	1,700	Ton	495.00	841,000
Apricots	1962	3,551	2.2	7,839	Ton	142.00	1,113,100
Total	1961	3,547	3.5	12,600	Ton	92.00	1,159,000
Canned	1962			3,478	Ton	120.00	417,400
	1961			6,510	Ton	80.00	521,000
Fresh Market	1962			2,540	Ton	150.00	381,000
	1961			2,470	Ton	110.00	272,000
Dried	1962			* 258	Ton	1,200.00	309,600
	1961			* 508	Ton	720.00	366,000
Cherries	1962	226	1.5	330	Ton	387.00	127,800
Total	1961	229	1.6	373	Ton	373.00	139,000
Fresh Market	1962			187	Ton	500.00	93,500
	1961			176	Ton	500.00	88,000
Barreled	1962			143	Ton	240.00	34,300
	1961			197	Ton	260.00	51,200
Grapes, Wine	1962	550	5.5	3,038	Ton	110.00	334,000
Total	1961	550	4.2	2,310	Ton	135.00	312,000
Peaches	1962	2,588	4.6	11,995	Ton	67.00	805,300
Total	1961	2,671	4.9	13,060	Ton	58.90	769,000
Fresh Market	1962			175	Ton	70.00	12,300
	1961			370	Ton	45.00	17,600
Canned	1962			3,149	Ton	40.00	126,000
	1961			5,100	Ton	43.00	219,000
Dried	1962			*1,334	Ton	500.00	667,000
	1961			*1,160	Ton	460.00	534,000
Pears	1962	2,336	13.2	30,930	Ton	65.00	2,009,000
Total	1961	2,349	9.2	21,600	Ton	96.50	2,085,000
Canned #1	1962			22,300	Ton	75.00	1,673,000
	1961			16,100	Ton	99.00	1,594,000
Canned #2	1962			1,815	Ton	46.50	85,000
	1961			2,820	Ton	60.00	169,000
Fresh Market	1962			2,850	Ton	75.00	214,000
	1961			1,522	Ton	125.00	262,000

FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1961 AND 1962 (Cont'd)

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Pears (cont'd)	1962			* 65	Ton	\$560.00	\$ 36,400
Dried	1961			* 107	Ton	560.00	60,000
Plums	1962	161	2.0	320	Ton	200.00	64,000
	1961	165	2.0	330	Ton	160.00	52,800
Prunes	1962	3,701	1.08	*4,000	Ton	280.00	1,120,000
	1961	3,634	1.25	*4,540	Ton	340.00	1,554,000
Walnuts	1962	1,023	.7	716	Ton	440.00	315,000
	1961	981	.5	490	Ton	440.00	216,000
Misc: Figs,	1962	90					24,400
Apples,	1961	105					20,000
Olives	1962	<u>16,667</u>					<u>\$7,096,900</u>
Totals	1961	<u>16,640</u>					<u>\$7,136,000</u>

\*Dry Tons

TRUCK CROPS, 1961 AND 1962

Asparagus	1962	1,547	1.1	1,710	Ton	\$243.00	\$ 416,000
Total	1961	2,472	1.07	2,650	Ton	230.00	610,000
Market	1962			160	Ton	250.00	40,000
	1961			250	Ton	228.00	57,000
Canning	1962			1,550	Ton	242.00	375,100
	1961			2,400	Ton	231.00	554,000
Lettuce	1962	305	308	94,000	Crates	1.90	178,600
	1961						
Cucumbers	1962	151	11.4	1,720	Ton	56.00	97,000
	1961	324	10.1	3,270	Ton	60.00	196,000
Sweet Corn	1962	70	230	16,100	Crates	1.80	29,000
	1961						
Onions	1962	300	14.0	4,200	Ton	33.00	138,600
	1961	160	10.3	1,840	Ton	33.00	60,000
Peas	1962	136	173	23,500	Tubs	2.15	50,500
	1961	110	375	41,200	Tubs	2.00	82,400
Green Beans	1962	40	2.0	80	Tons	90.00	7,200
	1961						

TRUCK CROPS, 1961 AND 1962 (Cont'd)

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Tomatoes	1962	12,500	17.0	212,500	Ton	27.50	\$5,844,000
	1961	9,600	15.0	144,000	Ton	30.00	4,320,000
Misc. Veg.	1962	250				250.00	62,500
	1961	350				250.00	87,500
Totals	1962	15,299					\$7,238,500
	1961	13,016					\$5,357,600

FIELD CROPS, 1961 AND 1962

Crop	Year	Harvested Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Alfalfa	1962	10,600	6.0	63,600	Ton	19.00	\$ 1,209,000
	1961	9,700	6.0	58,200	Ton	18.50	1,077,000
Barley	1962	34,000	1.4	47,600	Ton	43.00	2,047,000
	1961	36,000	1.2	43,200	Ton	41.00	1,771,000
Beans	1962	3,000	.8	2,400	Ton	180.00	432,000
	1961	3,500	.60	2,100	Ton	250.00	525,000
Field Corn	1962	3,200	4.	12,600	Ton	47.00	593,000
	1961	3,000	2.70	8,100	Ton	48.00	389,000
Oats	1962	9,500	.9	8,500	Ton	44.00	374,000
	1961	9,000	1.0	9,000	Ton	46.00	414,000
Sugar Beets	1962	17,810	20.0	356,200	Ton	12.75	4,542,000
	1961	18,200	16.0	291,200	Ton	12.50	3,640,000
Wheat	1962	16,200	1.3	21,000	Ton	70.00	1,470,000
	1961	10,500	1.10	11,550	Ton	63.00	727,000
Hay, Grain	1962	10,500	1.5	15,750	Ton	18.00	283,500
	1961	12,000	1.5	18,000	Ton	18.50	333,000
Permanent Pasture	1962	19,000				36.00	684,000
	1961	19,500				36.00	702,000

FIELD CROPS, 1961 AND 1962 (Cont'd)

Crop	Year	Harvested Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Other Pasture	1962	170,000				5.00	\$ 850,000
	1961	175,000				5.00	875,000
Milo	1962	13,500	2.4	33,000		43.00	1,419,000
	1961	14,000	2.5	35,000		41.00	1,435,000
Safflower	1962	5,500	1.3	7,150		80.00	572,000
	1961	<u>5,300</u>	1.20	6,360		80.00	509,000
Totals	1962	312,800					\$14,475,500
	1961	315,700					\$12,397,000

SEED CROPS, 1961 AND 1962

Crop	Year	Harvested Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Certified Alfalfa	1962	533	230	122,500	Lb.	.35	\$ 43,000
	1961	542	325	175,000	Lb.	.32	56,300
Certified Trefoil	1962	395	200	79,000	Lb.	.80	63,200
	1961	883	150	132,000	Lb.	.80	106,000
Ryer Milo 15	1962	180	4,000	720,000	Lb.	.03	21,600
	1961	358	2,370	848,000	Lb.	.032	27,100
Trefoil	1962	250	175	43,800	Lb.	.75	32,900
	1961	120	200	24,000	Lb.	.75	18,000
Misc.	1962	215					17,150
	1961	<u>43</u>					<u>4,500</u>
Totals	1962	1,573					\$ 177,850
	1961	2,125					\$ 232,070

LIVESTOCK AND POULTRY, 1961 AND 1962

Item	Year	No of Head	Production		Unit	Per Unit	Value	
			Total Liveweight				Total	
Cattle & Calves*	1962	53,000	175,000		Cwt.	26.00	\$4,550,000	
	1961	43,000	144,000		Cwt.	25.00	3,600,000	
Sheep & Lambs	1962	206,000	107,000		Cwt.	20.00	2,140,000	
	1961	212,000	117,000		Cwt.	16.50	1,930,000	
Broilers & Fryers	1962	40,000	120,000		Lb.	.17	20,400	
	1961	75,000	225,000		Lb.	.16	36,000	
Other Chickens	1962	40,000			Head	1.50	60,000	
	1961	27,500			Head	1.60	44,000	
Hogs and Pigs	1962	4,000	8,000		Cwt.	18.50	148,000	
	1961	2,100	4,200		Cwt.	18.00	75,600	
Turkeys	1962	16,000	336,000		Lb.	.23	77,280	
	1961	6,500	144,000		Lb.	.18	25,900	
Misc. Squabs	1962						75,000	
Rabbits	1961						90,000	
Totals	1962						\$7,070,700	
	1961						\$5,801,500	

\*Includes gain in value of feeders

LIVESTOCK, POULTRY AND APIARY PRODUCTS, 1961 AND 1962

Item	Year	Production	Unit	Per Unit	Total
Bees - Honey	1962	405,000	Lbs.	.125	\$ 51,000
	1961	375,000	Lbs.	.12	45,000
Wax	1962	11,000	Lbs.	.45	4,950
	1961	4,200	Lbs.	.45	1,890
Packages	1962	3,800	Each	4.00	15,200
	1961	1,500	Each	4.00	6,000
Queens	1962	4,100	Each	1.00	4,100
	1961	1,800	Each	1.00	1,800
Eggs - Chicken Market	1962	1,100,000	Doz.	.27	297,000
	1961	830,000	Doz.	.31	257,300
Milk - Market	1962	385,000	Cwt.	4.62	1,779,000
	1961	330,000	Cwt.	4.63	1,579,000



LIVESTOCK, POULTRY AND APIARY PRODUCTIONS, 1961 AND 1962 (Cont'd)

Item	Year	Production	Unit	Per Unit	Value	Total
Mfg.	1962	50,300	Cwt.	3.16	\$	159,000
	1961	52,200	Cwt.	3.29		172,000
Wool	1962	1,160,000	Lbs.	.48		556,800
	1961	1,290,000	Lbs.	.47		606,300
Totals	1962					\$2,867,050
	1961					\$2,669,290

SUMMARY

YEAR	FRUIT & NUT CROPS	TRUCK CROPS	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
1952	\$5,903,740	\$3,533,240	\$11,550,080	\$10,370,830	\$311,838	\$31,669,273
1953	6,659,970	2,533,240	10,206,625	9,377,245	172,792	28,797,732
1954	7,420,290	2,562,128	10,383,078	9,210,632	347,595	29,923,723
1955	8,380,366	3,461,625	9,554,618	8,744,905	167,898	30,309,412
1956	8,748,981	4,138,232	10,072,475	8,679,245	113,102	31,752,035
1957	6,387,105	3,165,807	11,466,770	10,245,973	214,266	31,479,921
1958	5,226,170	4,230,613	9,005,309	9,965,286	213,585	28,427,378
1959	7,854,917	3,995,600	12,628,570	10,416,245	455,305	35,350,637
1960	7,620,549	6,105,777	12,963,867	10,389,652	262,629	37,342,474
1961	7,136,000	5,357,600	12,397,000	8,470,790	232,070	33,593,460
1962	7,096,900	7,238,500	14,475,500	9,937,750	177,850	38,926,500

CLASSIFICATION OF ACREAGES

* Fruit and Nut Crops	19,536
Truck and Seed Crops	16,872
Field Crops	142,800
Pasture and Fallow Land	212,072
Urban and Other	71,000
Marsh Land	52,000
Water	47,360
Brush	15,000

Total Area  
901 Square Miles 576,640

146,000 Estimated Total County Population  
477,975 Total Acres in Farms  
135,000 Acres in Irrigated Farms

\* Includes non-bearing acreage

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

Item	January 1, 1963
Cattle & Calves	
All	36,000
Milk Cows - 2 yrs & over	5,300
Cattle & Calves - on feed	17,500
Sheep & Lambs	
All	155,000
Stock Sheep	95,000
Hogs & Pigs	1,500
Horses & Mules	1,100
Hens & Pullets - Of Laying Age	70,000