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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

# Solano County

1962-1970

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,  
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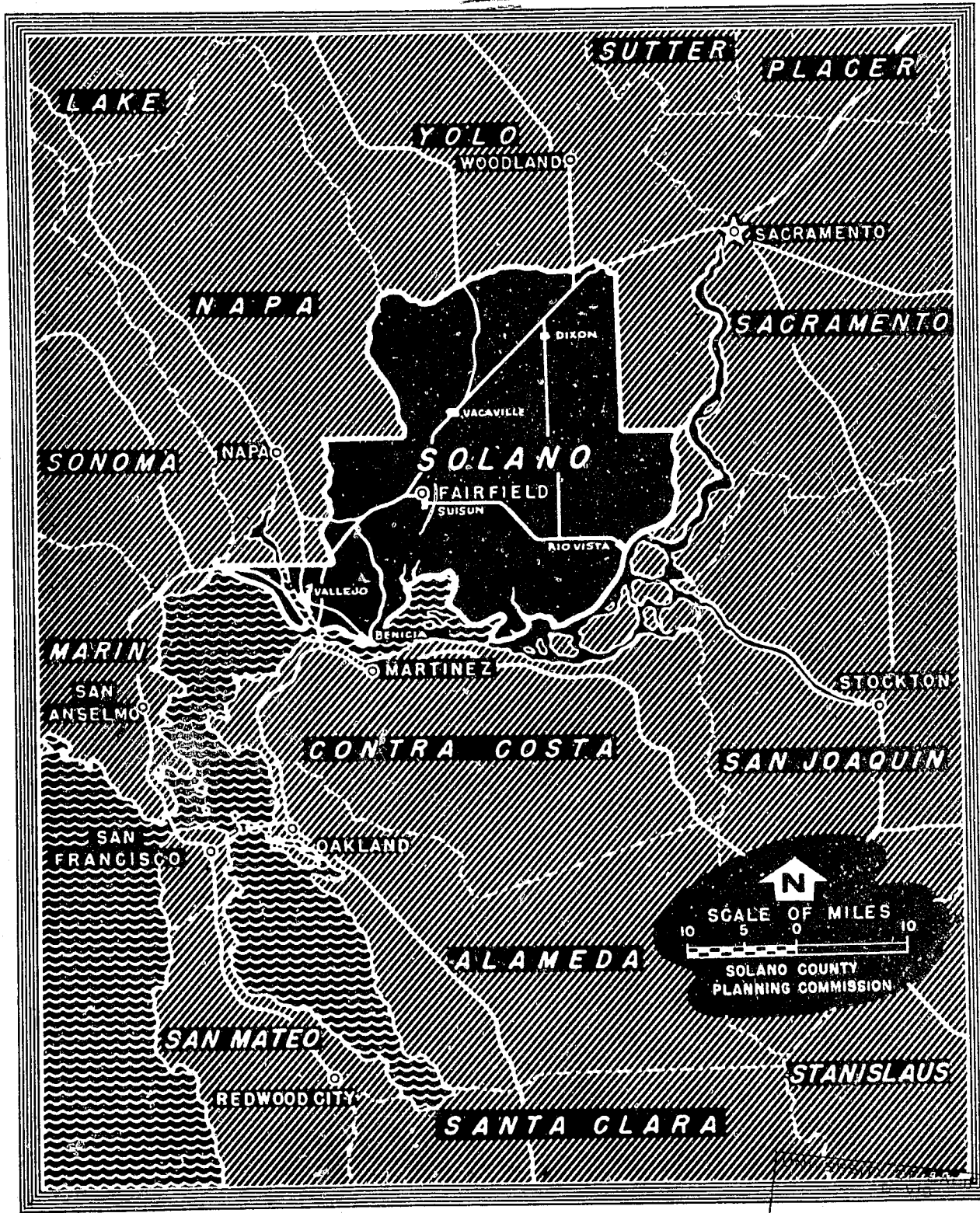
1962

Rel. V.F.

*1962. Crop Report*

# Agricultural Crop Report

1962



Solano County Department of Agriculture

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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

J. ELLIS GODFREY - - - - - District 3

WALLACE BRAZLETON - - - - - District 4

RAYMOND E. CHURCH - - - - - District 5

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*  
Geo. A. Pohl

Agricultural Commissioner

GAP:nc

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) Dried	1962			* 65	Ton	\$560.00	\$ 36,400
	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, Apples, Olives	1962	90					24,400
	1961	105					20,000
Totals	1962	16,667					\$7,096,900
	1961	16,640					\$7,136,000

\*Dry Tons

TRUCK CROPS, 1961 AND 1962

Asparagus Total	1962	1,547	1.1	1,710	Ton	\$243.00	\$ 416,000
	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					\$11,475,500
	1961	315,700					<u>\$12,397,000</u>

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					<u>\$ 232,070</u>

LIVESTOCK AND POULTRY, 1961 AND 1962

Item	Year	No of Head	Production Total Liveweight	Unit	Value	
					Per Unit	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	Value	
				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 PRODUCTS, 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

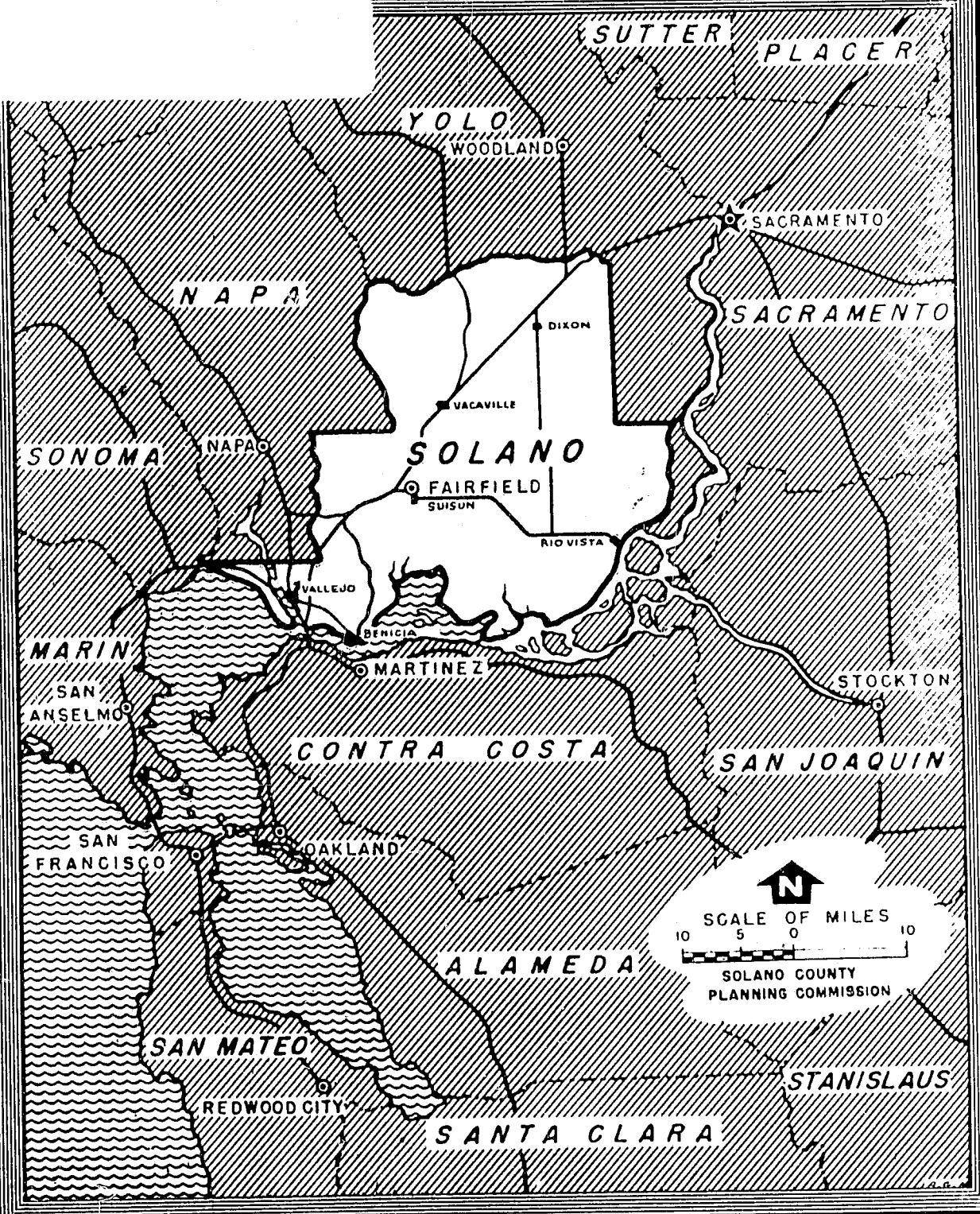
\* Includes non-bearing acreage

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



1963



SUTTER PLACER

YOLO WOODLAND

SACRAMENTO

NAPA

SACRAMENTO

DIXON

VACAVILLE

SONOMA

NAPA

SOLANO

FAIRFIELD  
SUISUN

RIO VISTA

VALLEJO

BENICIA

MARIN

SAN ANSELMO

STOCKTON

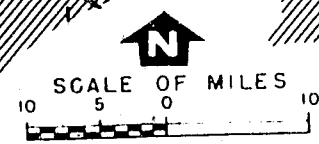
CONTRA COSTA

SAN JOAQUIN

SAN FRANCISCO

OAKLAND

ALAMEDA



SOLANO COUNTY  
PLANNING COMMISSION

SAN MATEO

STANISLAUS

REDWOOD CITY

SANTA CLARA

S O L A N O C O U N T Y

D E P A R T M E N T O F A G R I C U L T U R E

GEO. A. FOHL  
AGRICULTURAL COMMISSIONER

A N N U A L C R O P R E P O R T

F O R

Y E A R E N D I N G D E C E M B E R 3 1 , 1 9 6 3

C H A R L E S P A U L - S T A T E D I R E C T O R O F A G R I C U L T U R E

- \* \* \* \* \*

B O A R D O F S U P E R V I S O R S

C O L O N O . K I L B Y , C H A I R M A N - - - - D i s t r i c t 1

R O B E R T E . B R A D E L Y - - - - - D i s t r i c t 2

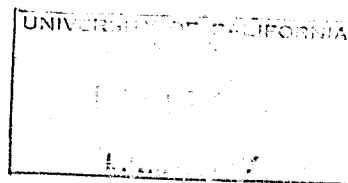
J . E L L I S G O D F R E Y - - - - - D i s t r i c t 3

W A L L A C E B R A Z L E T O N - - - - - D i s t r i c t 4

R A Y M O N D E . C H U R C H - - - - - D i s t r i c t 5

L A R R Y B A L L - - - - - C l e r k

D A V I D B A L M E R - - C o u n t y A d m i n i s t r a t o r



Geo. A. Pohl  
Agricultural Commissioner  
State Quarantine Officer

Area Code 707  
Office Phone 425-4578  
Residence Phone  
448-2323

SOLANO COUNTY  
DEPARTMENT OF AGRICULTURAL  
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 1963 Annual Crop Report for Solano County.

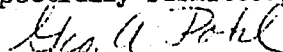
This is the Fifteenth Annual Crop Report to be compiled by this office. Since we are dependent upon the cooperation of growers, packers, livestock producers, and many others to reveal the correct figures to our representatives, individual items are held in strictest confidence. We believe that our composite 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.

Gross farm income has increased this year over last year, which was an all time high, covering a ten year period. This increase is mainly due to more acreage being under irrigation and more land being double cropped. Weather conditions were favorable for some crops causing increased yield while in other crops it was a deterrent.

However it must be emphasized, that the above income includes all the cost of production and does not indicate the net return to the grower. These costs have continued to rise, with the additional cost of water, land leveling and etc., 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 Fifteenth year as Agricultural Commissioner of Solano County.

Respectfully submitted,



Geo. A. Pohl

Agricultural Commissioner

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1962 AND 1963

Crop	Year	Bearing Acreage	Per Acrc	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Almonds	1963	2,447	.75	1,835	Ton	\$ 940.00	\$1,725,000
	Total	1962	2,441	.5	1,230	Ton	610.00
Apricots	1963	3,560	4.5	16,242	Ton	116.00	1,888,700
	Total	1962	3,551	2.2	7,839	Ton	142.00
Canned	1963			8,680	Ton	90.00	781,200
	1962			3,478	Ton	120.00	417,400
Fresh Market	1963			3,500	Ton	120.00	420,000
	1962			2,540	Ton	150.00	381,000
Dried	1963		*	625	Ton	1,100.00	687,500
	1962		*	258	Ton	1,200.00	309,600
Cherries	1963	228	.5	124	Ton	403.00	50,000
	Total	1962	226	1.5	330	Ton	387.00
Fresh Market	1963			78	Ton	500.00	39,000
	1962			187	Ton	500.00	93,500
Barreled	1963			46	Ton	240.00	11,000
	1962			143	Ton	240.00	34,300
Grapes, Wine	1963	530	5.3	2,800	Ton	85.00	238,000
	1962	550	5.5	3,038	Ton	110.00	334,000
Peaches	1963	2,697	5.1	13,703	Ton	100.00	1,374,000
	Total	1962	2,588	4.6	11,995	Ton	67.00
Fresh Market	1963			453	Ton	100.00	453,000
	1962			175	Ton	70.00	12,300
Canned	1963			3,975	Ton	45.00	179,000
	1962			3,149	Ton	40.00	126,000
Dried	1963		*	1,325	Ton	560.00	742,000
	1962		*	1,334	Ton	500.00	667,000
Pears	1963	2,371	6.5	15,342	Ton	110.00	1,691,700
	Total	1962	2,336	13.2	30,930	Ton	65.00
Canned #1	1963			14,181	Ton	110.00	1,560,000
	1962			22,300	Ton	75.00	1,673,000
Canned #2	1963			454	Ton	66.00	30,000
	1962			1,815	Ton	46.50	85,000
Fresh Market	1963			635	Ton	145.00	92,100
	1962			2,850	Ton	75.00	214,000

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1962 AND 1963

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	1962		*	258	Ton	1,200.00	309,600
Cherries	1963	228	.5	124	Ton	403.00	50,000
Total	1962	226	1.5	330	Ton	387.00	127,800
Fresh Market	1963			78	Ton	500.00	39,000
	1962			187	Ton	500.00	93,500
Barreled	1963			46	Ton	240.00	11,000
	1962			143	Ton	240.00	34,300
Grapes, Wine	1963	530	5.3	2,800	Ton	85.00	238,000
	1962	550	5.5	3,038	Ton	110.00	334,000
Peaches	1963	2,697	5.1	13,703	Ton	100.00	1,374,000
Total	1962	2,588	4.6	11,995	Ton	67.00	805,300
Fresh Market	1963			453	Ton	100.00	453,000
	1962			175	Ton	70.00	12,300
Canned	1963			3,975	Ton	45.00	179,000
	1962			3,149	Ton	40.00	126,000
Dried	1963		*	1,325	Ton	560.00	742,000
	1962		*	1,334	Ton	500.00	667,000
Pears	1963	2,371	6.5	15,342	Ton	110.00	1,691,700
Total	1962	2,336	13.2	30,930	Ton	65.00	2,009,000
Canned #1	1963			14,181	Ton	110.00	1,560,000
	1962			22,300	Ton	75.00	1,673,000
Canned #2	1963			454	Ton	66.00	30,000
	1962			1,815	Ton	46.50	85,000
Fresh Market	1963			635	Ton	145.00	92,100
	1962			2,850	Ton	75.00	214,000

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1962 AND 1963 (Cont'd)

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Pears (cont'd) Dried	1963			* 12	Ton	\$800.00	\$ 9,600
	1962			* 65	Ton	560.00	36,400
Plums	1963	161	3.9	628	Ton	210.00	132,000
	1962	,161	2.0	320	Ton	200.00	64,000
Prunes	1963	3,794	1.2	*4,598	Ton	277.00	1,274,000
	1962	3,701	1.08	*4,000	Ton	280.00	1,120,000
Walnuts	1963	1,055	1.9	2,004	Ton	500.00	1,002,000
	1962	1,023	.7	716	Ton	440.00	315,000
Misc: Figs, Apples, Oranges, Persimmons	1963	95					25,500
	1962	90					24,400
Total	1963	16,933					\$9,400,900
	1962	16,667					7,096,900

\*Dry Tons

## TRUCK CROPS, 1962 AND 1963

Asparagus Total	1963	1,050	1.0	1,050	Ton	289.00	\$ 303,500
	1962	1,547	1.1	1,710	Ton	243.00	416,000
Market	1963			150	Ton	313.00	47,000
	1962			160	Ton	250.00	40,000
Canning	1963			900	Ton	285.00	256,500
	1962			1,550	Ton	242.00	375,100
Lettuce	1963	245	437	107,000	Crates	2.15	230,000
	1962	305	308	94,000	Crates	1.90	178,600
Cucumber	1963	170	10.9	1,860	Ton	51.50	95,800
	1962	151	11.4	1,720	Ton	56.00	97,000
Sweet Corn	1963	20	210	4,200	Crates	2.25	9,500
	1962	70	230	16,100	Crates	1.80	29,000
Onions	1963	265	19.5	5,165	Ton	31.00	160,100
	1962	300	14.0	4,200	Ton	33.00	138,600
Tomatoes	1963	9,130	19.3	176,200	Ton	26.00	4,581,200
	1962	12,500	17.0	212,500	Ton	27.50	5,844,000
Misc. Veg.	1963	300				255.00	76,500
	1962	250				250.00	62,500
Totals	1963	11,180					\$5,760,100
	1962	15,299					\$7,238,500

FIELD CROPS, 1962 AND 1963

Crop	Year	Harvested Acreage	Production (in units)			Value	
			Per Acre	Total	Unit	Per Unit	Total
Alfalfa	1963	9,900	6.0	59,400	Ton	29.50	\$ 1,752,000
	1962	10,600	6.0	63,600	Ton	19.00	1,209,000
Barley	1963	32,000	.8	25,600	Ton	45.00	1,152,000
	1962	34,000	1.4	47,600	Ton	43.00	2,047,000
Beans	1963	2,500	.9	2,250	Ton	184.00	414,000
	1962	3,000	.8	2,400	Ton	180.00	432,000
Field Corn	1963	1,100	3.1	3,400	Ton	50.00	170,000
	1962	3,200	4.	12,600	Ton	47.00	593,000
Oats	1963	7,500	.7	5,250	Ton	50.00	262,500
	1962	9,500	.9	8,500	Ton	44.00	374,000
Sugar Beets	1963	19,870	22.0	437,100	Ton	14.25	6,229,000
	1962	17,810	20.0	356,200	Ton	12.75	4,542,000
Wheat	1963	9,179	1.9	17,400	Ton	63.00	1,096,000
	1962	16,200	1.3	21,000	Ton	70.00	1,470,000
Hay, Grain	1963	11,700	2.2	25,740	Ton	22.50	579,100
	1962	10,500	1.5	15,750	Ton	18.00	283,500
Permanent Pasture	1963	19,500				39.00	760,500
	1962	19,000				36.00	684,000
Other Pasture	1963	162,000				5.50	891,000
	1962	170,000				5.00	850,000
Milo	1963	12,000	1.75	21,000		40.00	840,000
	1962	13,500	2.4	33,000		43.00	1,419,000
Safflower	1963	5,000	1.0	5,000		80.00	400,000
	1962	<u>5,500</u>	1.3	7,150		80.00	<u>572,000</u>
Totals	1963	292,249					\$14,546,100
	1962	312,800					\$14,475,500

SEED CROPS, 1962 AND 1963

Crop	Year	Harvested Acreage	Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Certified Alfalfa	1963	296	382	113,000	Lb.	.45	\$ 50,800
	1962	533	230	122,500	Lb.	.35	43,000
Certified Trefoil	1963	270	215	58,050	Lb.	1.35	78,400
	1962	395	200	79,000	Lb.	.80	63,200
Alfalfa	1963	80	300	24,000	Lb.	.315	7,600
	1962	—	—	—	—	—	—
Trefoil	1963	320	200	64,000	Lb.	1.10	70,400
	1962	250	175	43,800	Lb.	.75	32,900
Onion	1963	12	850	10,200	Lb.	1.25	12,700
	1962	—	—	—	—	—	—
Misc.	1963	200					16,500
	1962	215					17,150
Totals	1963	1,178					\$236,400
	1962	1,573					\$177,850

LIVESTOCK AND POULTRY, 1962 AND 1963

Item	Year	Head	Production		Value	
			Total Liveweight	Unit	Per Unit	Total
Cattle & Calves*	1963	54,500	218,000	Cwt.	22.00	\$4,796,000
	1962	53,000	175,000	Cwt.	26.00	4,550,000
Sheep & Lambs	1963	195,700	102,000	Cwt.	19.00	1,938,000
	1962	206,000	107,000	Cwt.	20.00	2,140,000
Broilers & Fryers	1963	37,000	111,000	Cwt.	.175	19,400
	1962	40,000	120,000	Cwt.	.17	20,400
Other Chickens	1963	38,000		Head	1.50	57,000
	1962	40,000		Head	1.50	60,000
Hogs & Pigs	1963	3,800	7,600	Cwt.	18.25	138,700
	1962	4,000	8,000	Cwt.	18.50	148,000
Turkey	1963	4,500	94,500	Lb.	.23	21,700
	1962	16,000	336,000	Lb.	.23	77,900
Misc. Squabs	1963					80,000
Rabbits	1962					75,000
Totals	1963					\$7,050,800
	1962					\$7,070,700

\*Includes gain in value of feeders

LIVESTOCK, POULTRY AND APIARY PRODUCTS, 1962 AND 1963

Item	Year	Production	Unit	Per Unit	Total
Bees - Honey	1963	425,000	Lbs.	.13	\$ 55,300
	1962	405,000	Lbs.	.125	51,000
Wax	1963	11,500	Lbs.	.45	5,200
	1962	11,000	Lbs.	.45	4,950
Packages	1963	4,000	Each	4.00	16,000
	1962	3,800	Each	4.00	15,200
Queens	1963	4,300	Each	1.00	4,300
	1962	4,100	Each	1.00	4,100
Eggs - Chicken Market	1963	1,060,000	Doz.	.315	334,000
	1962	1,100,000	Doz.	.27	297,000
Milk - Market	1963	393,000	Cwt.	4.49	1,765,000
	1962	385,000	Cwt.	4.62	1,779,000
Mfg.	1963	48,300	Cwt.	3.06	148,000
	1962	50,300	Cwt.	3.16	159,000
Wool	1963	1,185,000	Lbs.	.60	711,000
	1962	1,160,000	Lbs.	.48	556,800
Totals	1963				\$3,038,800
	1962				\$2,867,050

### 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
1963	9,400,900	5,760,100	14,546,100	10,089,600	236,400	40,033,100

### CLASSIFICATION OF ACREAGES

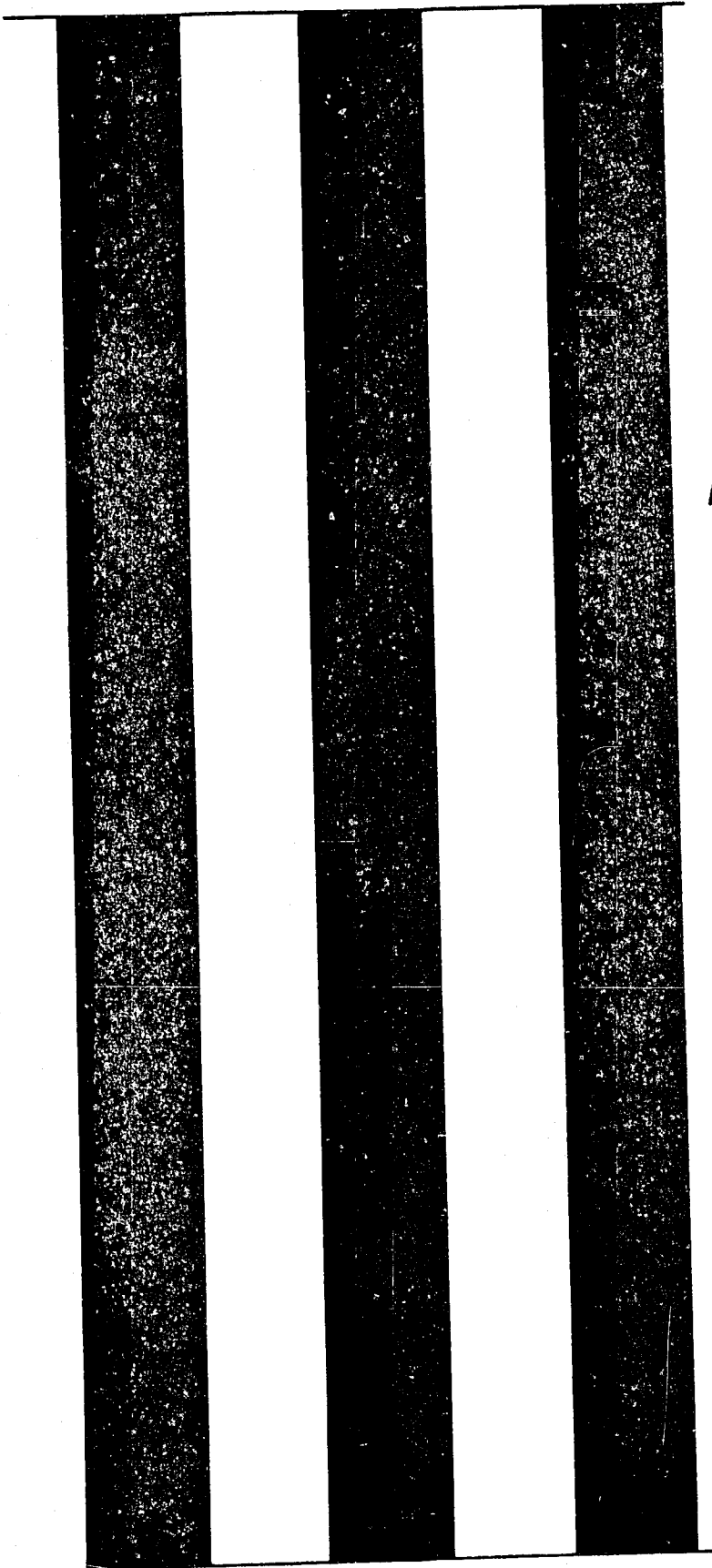
* Fruit and Nut Crops	20,018
Truck and Seed Crops	12,358
Field Crops	130,249
Pasture and Fallow Land	182,295
Urban and Other	71,000
Marsh Land	52,000
Water	47,360
Brush	14,000

Total Area  
827 Square Miles 529,280

154,000 Estimated Total County Population  
344,920 Total Acres in Farms  
\*\*140,000 Acres in Irrigated Farms

\* Includes non-bearing acreage  
\*\* Including double crop acreage  
JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

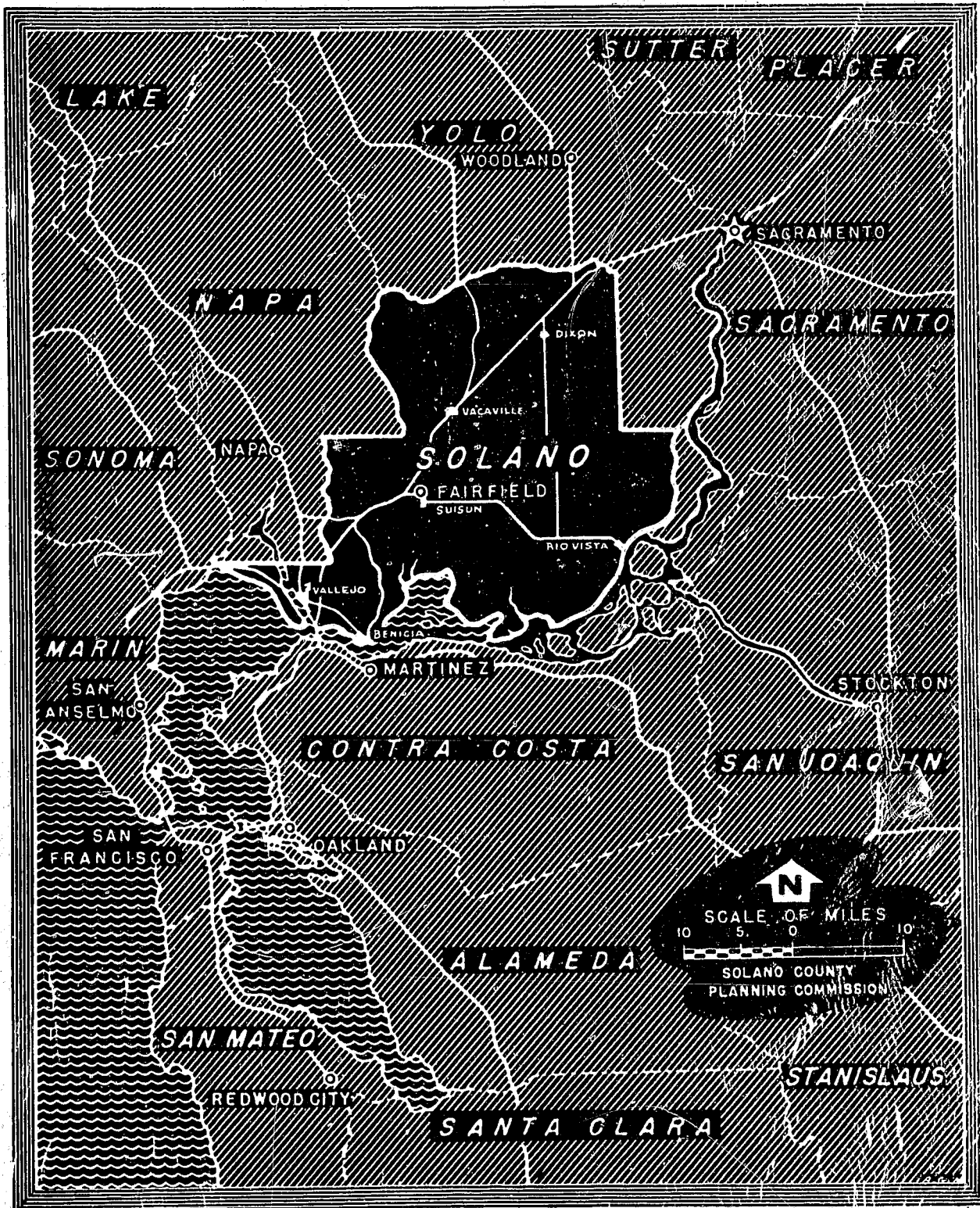
Item	January 1, 1964
Cattle & Calves	
All	37,500
Milk Cows - 2 yrs & over	5,200
Cattle & Calves - on feed	20,500
Sheep & Lambs	
All	150,000
Stock Sheep	90,000
Hogs & Pigs	1,200
Horses & Mules	1,000
Hens & Pullets - Of Laying Age	75,000



1964

# Agricultural Crop Report

1964



Solano County Department of Agriculture

S O L A N O C O U N T Y

D E P A R T M E N T O F A G R I C U L T U R E

G E O . A . P O H L  
A G R I C U L T U R A L C O M M I S S I O N E R

A N N U A L C R O P R E P O R T

F O R

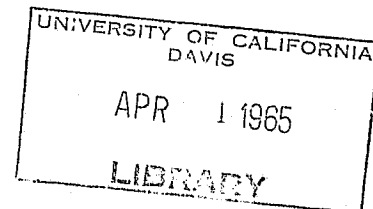
Y E A R E N D I N G D E C E M B E R 3 1 , 1 9 6 4

C H A R L E S P A U L - S T A T E D I R E C T O R O F A G R I C U L T U R E

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B O A R D O F S U P E R V I S O R S

C O L O N O . K I L B Y - - - - - D i s t r i c t 1  
R O B E R T E . B R A D L E Y - - - - - D i s t r i c t 2  
J . E L L I S G O D F R E Y , C H A I R M A N - - - - - D i s t r i c t 3  
W A L L A C E B R A Z L E T O N - - - - - D i s t r i c t 4  
R A Y M O N D E . C H U R C H - - - - - D i s t r i c t 5  
L A R R Y B A L L - - - - - C l e r k  
D A V I D B A L M E R - - - - - C o u n t y A d m i n i s t r a t o r



Geo. A. Pohl  
Agricultural Commissioner  
State Quarantine Officer

Area Code - 707  
Office Phone 425-4548  
Residence Phone  
425-7204

SOLANO COUNTY

DEPARTMENT OF AGRICULTURAL

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 1964 Annual Crop Report for Solano County.

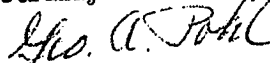
This is the Sixteenth Annual Crop Report to be compiled by this office. Since we are dependent upon the cooperation of growers, packers, livestock producers, and many others to reveal the correct figures to our representatives, individual items are held in strictest confidence. We believe that our composite 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.

Gross farm income increased considerably this past year mainly due to two crops, which were tomatoes and pears. Ideal growing conditions were experienced as well as a long harvesting period. Some crops received severe frost damage and caused considerable loss of value, but these losses were compensated by the increase received on other agricultural commodities.

However it must be emphasized, that the above income includes all the cost of production and does not indicate the net return to the grower. These costs have continued to rise, with the additional cost of water, land leveling and etc., 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 Sixteenth year as Agricultural Commissioner of Solano County.

Respectfully submitted,



Geo. A. Pohl  
Agricultural Commissioner

GAP:nc

FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1963 AND 1964

Crop	Year	Bearing Acreage	Production (in units)			Value	
			Per Acre	Total	Unit	Per Unit	Total
Almonds	1964	2,529	.9	2,276	Ton	\$ 578.00	\$1,315,500
Total	* 1963	2,447	1.0	2,447	Ton	540.00	1,321,400
Apricots	1964	3,660	4.1	14,932	Ton	116.00	1,728,000
Total	1963	3,560	4.5	16,242	Ton	116.00	1,888,700
Canned	1964			8,755	Ton	110.00	963,100
	1963			8,680	Ton	90.00	781,200
Fresh Market	1964			2,375	Ton	125.00	296,900
	1963			3,500	Ton	120.00	420,000
Dried	1964		**	585	Ton	800.00	468,000
	1963		***	625	Ton	1,100.00	687,500
Cherries	1964	251	2.6	656	Ton	485.00	318,600
Total	1963	228	.5	124	Ton	403.00	50,000
Fresh Market	1964			474	Ton	580.00	274,900
	1963			78	Ton	500.00	39,000
Barreled	1964			182	Ton	240.00	43,700
	1963			46	Ton	240.00	11,000
Grapes, Wine	1964	530	2.1	1,113	Ton	135.00	150,300
	1963	530	5.3	2,800	Ton	85.00	238,000
Peaches	1964	2,668	3.8	10,162	Ton	68.00	686,200
Total	1963	2,697	5.1	13,703	Ton	100.00	1,374,000
Fresh Market	1964			425	Ton	90.00	38,000
	1963			453	Ton	100.00	453,000
Canned	1964			3,622	Ton	50.00	181,100
	1963			3,975	Ton	45.00	179,000
Dried	1964			865	Ton	540.00	467,100
	1963		**	1,325	Ton	560.00	742,000
Pears	1964	2,447	12.8	31,324	Ton	87.00	2,728,700
	1963	2,371	6.5	15,342	Ton	110.00	1,691,700
Canned #1	1964			26,559	Ton	90.00	2,390,300
	1963			14,181	Ton	110.00	1,560,000
Canned #2	1964			1,922	Ton	55.00	105,700
	1963			454	Ton	66.00	30,000
Fresh Market	1964			2,453	Ton	80.00	196,300
	1963			635	Ton	145.00	92,100

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1963 AND 1964 (Cont'd)

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Pears (cont'd) Dried	1964			65	Ton	\$ 560.00	\$ 36,400
	1963			*** 12	Ton	800.00	9,600
Plums	1964	159	1.6	251	Ton	225.00	56,500
	1963	161	3.9	628	Ton	210.00	132,000
Prunes	1964	3,878	1.5	5,770	Ton	240.00	1,384,800
	1963	3,794	1.2	*** 4,598	Ton	277.00	1,274,000
Walnuts	1964	1,147	1.7	1,950	Ton	525.00	1,023,700
	1963	1,055	1.9	2,004	Ton	500.00	1,002,000
Misc: Figs, Apples, Oranges & Persimmons	1964	110					35,000
	1963	95					25,500
Total	1964	17,379					\$9,427,300
	** 1963	16,933					\$8,997,300

\*\* Dry Tons

\* Revised

## TRUCK CROPS, 1963 AND 1964

Asparagus Total	1964	1,075	.8	860	Ton	254.00	\$ 218,100
	1963	1,050	1.0	1,050	Ton	289.00	303,500
Market	1964			110	Ton	278.00	30,600
	1963			150	Ton	313.00	47,000
Canning	1964			750	Ton	250.00	187,500
	1963			900	Ton	285.00	256,500
Lettuce	1964	650	250	162,500	Crates	1.50	243,700
	1963	245	437	107,000	Crates	2.15	230,000
Cucumber	1964	130	10.7	1,390	Ton	59.00	82,000
	1963	170	10.9	1,860	Ton	51.50	95,800
Sweet Corn	1964	73	301	22,000	Crates	2.50	55,000
	1963	20	210	4,200	Crates	2.25	9,500
Onions	1964	305	17.1	5,225	Ton	50.00	261,300
	1963	265	19.5	5,165	Ton	31.00	160,100
Tomatoes	1964	12,960	24.1	312,336	Ton	25.75	8,042,700
	1963	9,130	19.3	176,200	Ton	26.00	4,581,200
Misc. Veg.	1964	425				250.00	106,200
	1963	300				255.00	76,500
Totals	1964	15,618					\$9,009,000
	* 1963	11,180					* \$5,456,600

\* Revised

FIELD CROPS, 1963 AND 1964

Crop	Year	Harvested Acreage	Production (in units)		Unit	Value	
			Per Acre	Total		Per Unit	Total
Alfalfa	1964	10,500	6.0	63,000	Ton	25.00	\$ 1,575,000
	1963	9,900	6.0	59,400	Ton	29.50	1,752,000
Barley	1964	30,000	1.5	45,000	Ton	45.00	2,025,000
	1963	32,000	.8	25,600	Ton	45.00	1,152,000
Beans	1964	2,700	1.0	2,700	Ton	183.00	494,100
	1963	2,500	.9	2,250	Ton	184.00	414,000
Field Corn	1964	1,050	3.0	3,150	Ton	53.00	167,000
	1963	1,100	3.1	3,400	Ton	50.00	170,000
Oats	1964	5,500	.8	4,400	Ton	51.00	224,400
	1963	7,500	.7	5,250	Ton	50.00	262,500
Sugar Beets	1964	25,642	22.2	569,252	Ton	12.25	6,973,300
	1963	19,870	22.0	437,100	Ton	14.25	6,229,000
Wheat	1964	12,021	1.7	20,436	Ton	54.00	1,104,000
	1963	9,179	1.9	17,400	Ton	63.00	1,096,000
Hay, Grain	1964	10,500	2.0	21,000	Ton	21.50	451,500
	1963	11,700	2.2	25,740	Ton	22.50	579,100
Permanent Pasture	1964	19,000				41.00	779,000
	1963	19,500				39.00	760,500
Other Pasture	1964	158,000				5.50	869,000
	1963	162,000				5.50	891,000
Milo	1964	16,000	2.3	36,800		43.00	1,582,400
	1963	12,000	1.75	21,000		40.00	840,000
Safflower	1964	4,500	1.2	5,400		82.00	442,800
	1963	5,000	1.0	5,000		80.00	400,000
Totals	1964	295,413					\$16,687,500
	1963	292,249					\$14,546,100

SEED CROPS, 1963 AND 1964

Crop	Year	Harvested Acreage	Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Certified Alfalfa	1964	251	621	156,000	Lb.	.40	\$ 62,400
	1963	296	382	113,000	Lb.	.45	50,800
Certified Trefoil	1964	100	520	52,000	Lb.	1.50	78,000
	1963	270	215	58,050	Lb.	1.35	78,400
Alfalfa	1964	200	375	75,000	Lb.	.32	24,000
	1963	80	300	24,000	Lb.	.315	7,600
Trefoil	1964	200	200	40,000	Lb.	1.35	54,000
	1963	320	200	64,000	Lb.	1.10	70,400
Sudan	1964	55	2,300	126,500	Lb.	.08	10,100
	1963						
Misc.	1964	200					18,000
	1963	200					16,500
Totals	1964	1,006					\$246,500
	1963	1,178					\$236,400

LIVESTOCK AND POULTRY, 1963 AND 1964

Item	Year	Head	Production		Value	
			Total Liveweight	Unit	Per Unit	Total
Cattle & Calves *	1964	50,100	200,400	Cwt.	20.00	\$4,008,000
	1963	54,500	218,000	Cwt.	22.00	4,796,000
Sheep & Lambs	1964	194,500	194,500	Cwt.	21.00	4,084,500
	1963	195,700	102,000	Cwt.	19.00	1,938,000
Broilers & Fryers	1964	49,000	147,000	Cwt.	.19	27,900
	1963	37,000	111,000	Cwt.	.175	19,400
Other Chickens	1964	152,500		Head	1.25	190,600
	1963	38,000		Head	1.50	57,000
Hogs & Pigs	1964	3,700	7,400	Cwt.	18.75	138,800
	1963	3,800	7,600	Cwt.	18.25	138,700
Turkey	1964	4,200	88,200	Lb.	.22	19,400
	1963	4,500	94,500	Lb.	.23	21,700
Misc. Squabs	1964					75,000
Rabbits	1963					80,000
Totals	1964					\$8,544,200
	1963					\$7,050,800

\* Includes gain in value of feeders

LIVESTOCK, POULTRY AND APIARY PRODUCTION, 1963 AND 1964

Item	Year	Production	Unit	Per Unit	Total
Bees - Honey	1964	405,000	Lbs.	.135	\$ 54,700
	1963	425,000	Lbs.	.13	55,300
Wax	1964	10,100	Lbs.	.47	4,700
	1963	11,500	Lbs.	.45	5,200
Packages	1964	2,800	Each	4.00	11,200
	1963	4,000	Each	4.00	16,000
Queens	1964	3,600	Each	1.00	3,600
	1963	4,300	Each	1.00	4,300
Eggs - Chickens Market	1964	1,080,000	Doz.	.317	342,400
	1963	1,060,000	Doz.	.315	334,000
Milk - Market	1964	409,000	Cwt.	4.49	1,836,400
	1963	393,000	Cwt.	4.49	1,765,000
Mfg.	1964	13,800	Cwt.	3.32	45,800
	1963	48,300	Cwt.	3.06	148,000
Wool	1964	1,133,000	Lbs.	.51	577,800
	1963	1,185,000	Lbs.	.60	711,000
Totals	1964				\$2,876,600
	1963				\$3,038,800

SUMMARY

YEAR	FRUIT & NUT CROPS	TRUCK CROPS	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
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
* 1963	8,997,300	5,456,600	14,546,100	10,089,600	236,400	39,326,000
1964	9,427,300	9,009,000	16,687,500	11,420,800	246,500	46,791,100

CLASSIFICATION OF ACREAGE

** Fruit and Nut Crops	20,120
Truck and Seed Crops	16,624
Field Crops	137,413
Pasture and Fallow Land	170,263
Urban and Other	71,500
Marsh Land	52,000
Water	47,360
Brush	14,000

Total Area

827 Square Miles 529,280

161,000 Estimated Total County Population

344,420 Total Acres in Farms

143,000 Acres in Irrigated Farms

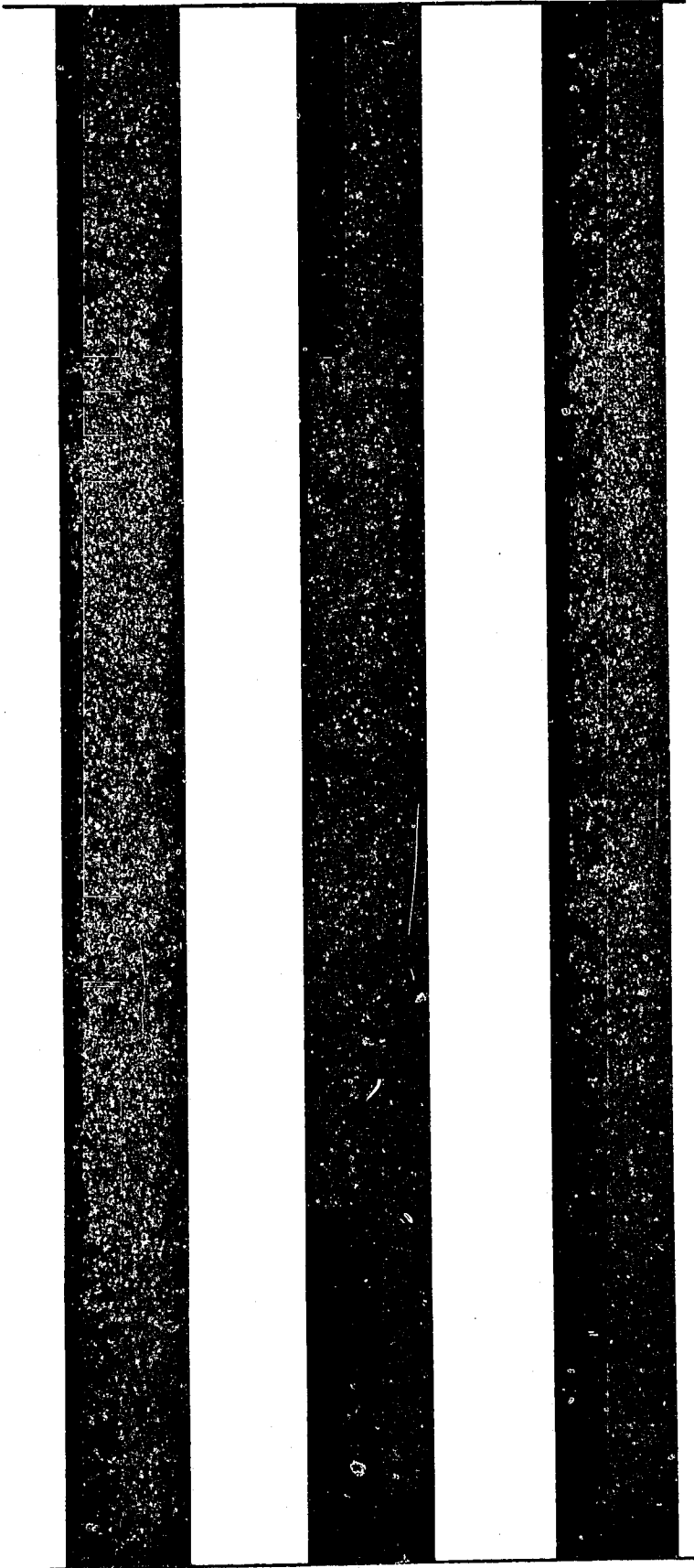
\* Revised

\*\* Includes non-bearing acreage

\*\*\* Including double crop acreage

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

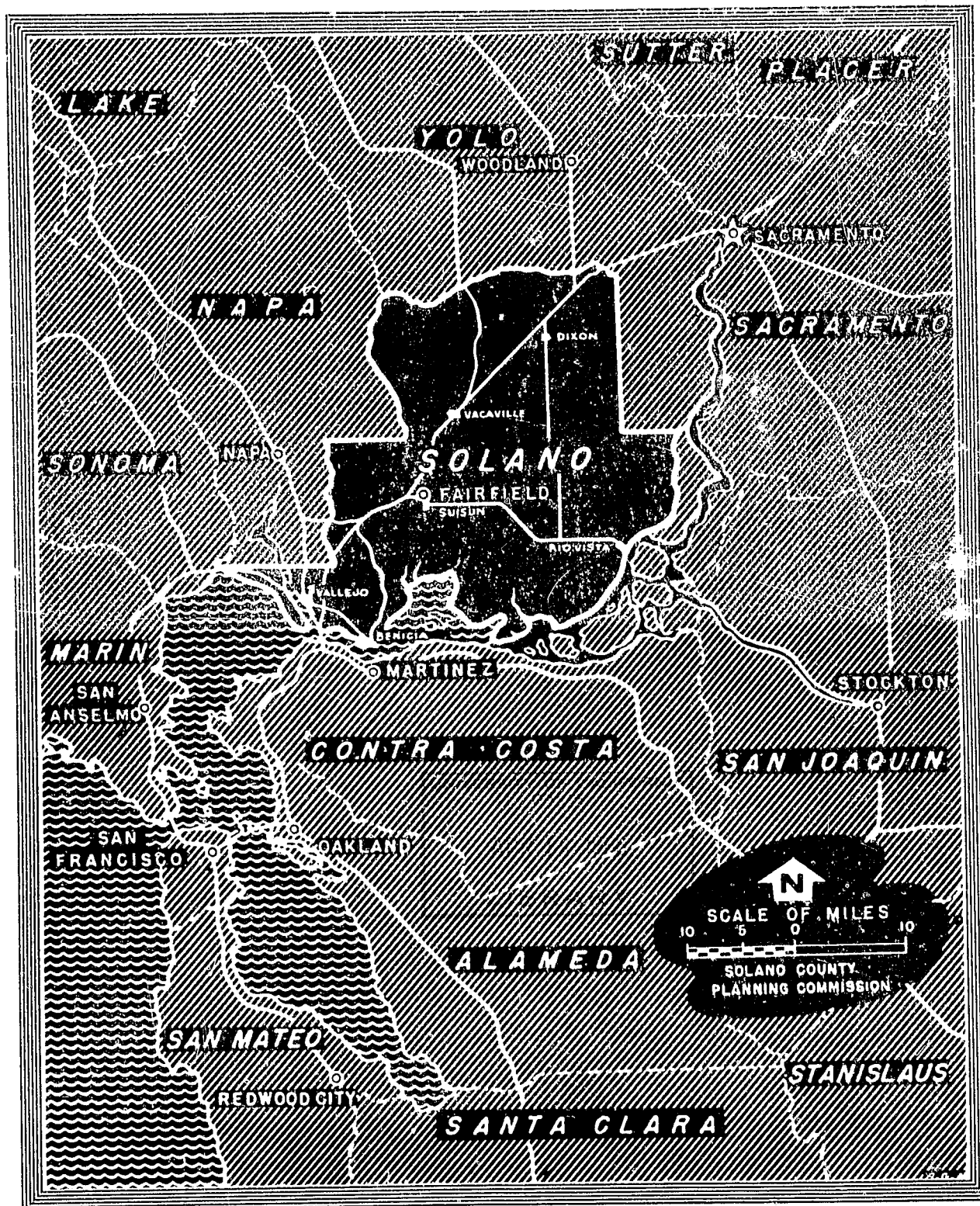
Item	
Cattle & Calves	38,200
All	5,000
Milk Cows - 2 yrs. & over	
Cattle & Calves - on feed	17,300
Sheep & Lambs	150,000
All	95,000
Stock Sheep	
Hogs & Pigs	1,000
Horses & Mules	1,000
Hens & Pullets - Of Laying Age	225,000

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1965

# Agricultural Crop Report

1965



Solano County Department of Agriculture

S O L A N O C O U N T Y

D E P A R T M E N T O F A G R I C U L T U R E

G E O . A . P O H L  
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R O B E R T E . B R A D L E Y - - - - - D i s t r i c t 2

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R A Y M O N D E . C H U R C H - - - - - D i s t r i c t 5

L A R R Y B A L L - - - - - C l e r k

D A V I D B A L M E R - - - - C o u n t y A d m i n i s t r a t o r

Geo. A. Pohl  
Agricultural Commissioner  
State Quarantine Officer

Area Code - 707  
Office Phone 425-4578  
Residence Phone 425-7204

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:

It is with pleasure that I submit my 17th Annual Report of the Agricultural Production in Solano County, as required by Section 65.5 of the California Agricultural Code.

It is known that we must depend upon the cooperation of the growers, packers, livestock producers and many others to reveal the correct figures to my representatives. I believe that the composite figures are reasonably accurate, although some may be slightly below the total F.O.B. sums, due to our inability to obtain all sources.

Gross farm income increased somewhat this last year, for another record year, however it must be noted that three of our largest crops were well below other years. Adverse weather conditions and an unstable labor supply were some of the main factors contributing to this situation. Livestock and seed production showed a definite increase, which were the major factors contributing to the rise of the total income over last year.

It must be emphasized that the total income includes all the cost of production and does not indicate in any way that this is the net return to the grower. A mis-interpretation of the crop and livestock value, as given each year in this report, has given many people the wrong impression as to the farmers prosperity.

I wish to express my sincere appreciation to all those who have assisted my Inspectors and Deputies by furnishing them with the necessary information needed for this report.

Respectfully submitted,

*Geo. A. Pohl*

Geo. A. Pohl  
Agricultural Commissioner

## SOLANO COUNTY FRUIT AND NUT ACREAGE STATISTICS

1965

Orchard Crop	Bearing Acreage	Non-Bearing Acreage	Total
Almonds	2,557	964	3,521
Apples	3	3	6
Apricots	3,726	163	3,889
Cherries	240	34	274
Figs	50		50
Grap es (Wine)	559	153	712
Olives	8		8
Oranges	5	1	6
Peaches (Freestone)	2,593	49	2,642
Pears	2,485	638	3,123
Persimmons	3	1	4
Plums	159	1	160
Prunes	3,897	675	4,572
Walnuts	1,172	247	1,419

FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1964 AND 1965

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Almonds Total	1965	2,557	.8	2,045	Ton	\$570.00	\$1,165,600
	1964	2,529	.9	2,276	Ton	578.00	1,315,500
Apricots Total	1965	3,726	4.7	17,575	Ton	89.00	1,558,500
	1964	3,660	4.1	14,932	Ton	116.00	1,728,000
Canned	1965			11,400	Ton	75.00	855,000
	1964			8,755	Ton	110.00	963,100
Fresh Market	1965			3,900	Ton	105.00	409,500
	1964			2,375	Ton	125.00	296,900
Dried	1965		*	350	Ton	840.00	294,000
	1964		*	585	Ton	800.00	468,000
Cherries Total	1965	240	2.5	610	Ton	470.00	287,000
	1964	251	2.6	656	Ton	485.00	318,600
Fresh Market	1965			450	Ton	540.00	243,000
	1964			474	Ton	580.00	274,900
Barreled	1965			160	Ton	275.00	44,000
	1964			182	Ton	240.00	43,700
Grapes, Wine	1965	559	5.0	2,810	Ton	110.00	309,100
	1964	530	2.1	1,113	Ton	135.00	150,300
Peaches Total	1965	2,593	4.3	11,230	Ton	63.00	707,000
	1964	2,668	3.8	10,162	Ton	68.00	686,200
Fresh Market	1965			1,000	Ton	65.00	65,000
	1964			425	Ton	90.00	38,000
Canned	1965			3,440	Ton	40.00	137,600
	1964			3,622	Ton	50.00	181,100
Dried	1965			* 970	Ton	520.00	504,400
	1964			* 865	Ton	540.00	467,100
Pears	1965	2,485	2.8	6,940	Ton	136.00	944,800
	1964	2,447	12.8	31,324	Ton	87.00	2,728,700
Canned #1	1965			6,450	Ton	135.00	871,000
	1964			26,559	Ton	90.00	2,390,300
Canned #2	1965			60	Ton	85.00	5,100
	1964			1,922	Ton	55.00	105,700
Fresh Market	1965			280	Ton	165.00	46,200
	1964			2,453	Ton	80.00	196,300

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1964 AND 1965 (Cont'd)

Crop	Year	Bearing Acreage	Per Acro	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Pears (cont'd)	1965			* 25	Ton	\$900.00	\$ 22,500
Dried	1964			* 65	Ton	560.00	36,400
Plums	1965	159	1.4	220	Ton	210.00	46,200
	1964	159	1.6	251	Ton	225.00	56,500
Prunes	1965	3,897	*1.6	6,160	Ton	235.00	1,447,600
	1964	3,878	*1.5	5,770	Ton	240.00	1,384,800
Walnuts	1965	1,172	1.4	1,640	Ton	540.00	885,600
	1964	1,147	1.7	1,950	Ton	525.00	1,023,700
Misc: Figs, Apples, Oranges & Persimmons	1965	115					39,000
	1964	110					35,000
Total	1965	17,503					\$7,390,400
	1964	17,379					9,427,300

\*Dry tons

## TRUCK CROPS, 1964 AND 1965

Asparagus	1965	1,200	1.7	2,040	Ton	307.00	\$ 626,600
Total	1964	1,075	.8	860	Ton	254.00	218,100
Market	1965			1,640	Ton	315.00	516,600
	1964			110	Ton	278.00	30,600
Canning	1965			400	Ton	275.00	110,000
	1964			750	Ton	250.00	187,500
Lettuce	1965	250	550	137,500	48 Lb.	2.25	309,400
	1964	650	250	162,500	Crates	1.50	243,700
Cucumber	1965	310	11.1	3,440	Ton	80.00	275,200
	1964	130	10.7	1,390	Ton	59.00	82,000
Sweet Corn	1965	95	200	19,000	45 Lb.	2.00	38,000
	1964	73	301	22,000	Crates	2.50	55,000
Onions	1965	25	144	360	Ton	25.00	9,000
	1964	305	17.1	5,225	Ton	50.00	261,300
Tomatoes	1965	9,000	23.2	208,800	Ton	35.00	7,308,000
	1964	12,960	24.1	312,336	Ton	25.75	8,042,700
Snap Beans	1965	110	1.5	170	Ton	75.00	12,800
Misc. Veg.	1965	500				250.00	125,000
	1964	425				250.00	106,200
Totals	1965	11,490					\$8,704,000
	1964	11,180					9,009,300

FIELD CROPS, 1964 AND 1965

Crop	Year	Harvested Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Alfalfa	1965	10,000	7.0	70,000	Ton	\$24.50	\$ 1,715,000
	1964	10,500	6.0	63,000	Ton	25.00	1,575,000
Barley	1965	29,000	2.0	58,000	Ton	48.00	2,784,000
	1964	30,000	1.5	45,000	Ton	45.00	2,025,000
Beans	1965	4,340	1.4	6,080	Ton	200.00	1,216,000
	1964	2,700	1.0	2,700	Ton	183.00	494,100
Field Corn	1965	3,200	3.0	9,600	Ton	51.00	489,600
	1964	1,050	3.0	3,150	Ton	53.00	167,000
Oats	1965	5,200	1.2	6,200	Ton	50.00	310,000
	1964	5,500	.8	4,400	Ton	51.00	224,400
Sugar Beets	1965	25,575	21.5	549,900	Ton	12.50	6,873,800
	1964	25,642	22.2	569,252	Ton	12.25	6,973,300
Wheat	1965	10,200	1.6	16,320	Ton	54.00	881,300
	1964	12,021	1.7	20,436	Ton	54.00	1,104,000
Hay, Grain	1965	11,000	2.2	24,200	Ton	22.00	532,400
	1964	10,500	2.0	21,000	Ton	21.50	451,500
Permanent Pasture	1965	22,000				45.00	990,000
	1964	19,000				41.00	779,000
Other Pasture	1965	155,000				5.50	852,500
	1964	158,000				5.50	869,000
Milo	1965	18,000	2.5	45,000		44.00	1,980,000
	1964	16,000	2.3	36,800		43.00	1,582,400
Safflower	1965	4,200	1.4	5,900		81.00	477,900
	1964	4,500	1.2	5,400		82.00	442,800
Totals	1965	297,715					\$19,102,500
	1964	295,413					16,687,500

SEED CROPS, 1964 AND 1965

Crop	Year	Harvested Acreage	Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Certified Alfalfa	1965	385	655	252,200	Lb.	.40	\$100,900
	1964	251	621	156,000	Lb.	.40	62,400
Certified Trefoil	1965	100	720	72,000	Lb.	1.50	108,000
	1964	100	520	52,000	Lb.	1.50	78,000
Certified Wheat	1965	340	1.7	580	Ton	70.00	40,600
Alfalfa	1965	260	370	96,200	Lb.	.33	31,700
	1964	200	375	75,000	Lb.	.32	24,000
Trefoil	1965	110	250	27,500	Lb.	1.10	30,200
	1964	200	200	40,000	Lb.	1.35	54,000
Sudan	1965	110	2,040	224,400	Lb.	.07	15,700
	1964	55	2,300	126,500	Lb.	.08	10,100
Misc.	1965	500					39,000
	1964	200					18,000
Totals	1965	1,805					\$366,100
	1964	1,006					246,500

LIVESTOCK AND POULTRY, 1964 AND 1965

Item	Year	Head	Production		Per Unit	Value
			Total Liveweight	Unit		Total
Cattle & Calves	1965	60,500	242,000	Cwt.	22.50	5,445,000
	1964	50,100	200,400	Cwt.	20.00	4,008,000
Sheep & Lambs	1965	188,200	188,200	Cwt.	22.80	4,291,000
	1964	194,500	194,500	Cwt.	21.00	4,084,500
Broilers & Fryers	1965	40,000	120,000	Lb.	.19	22,800
	1964	49,000	147,000	Lb.	.19	27,900
Replacement Pullets	1965	95,500		Head	1.55	148,000
	1964	Not reported				
Other Chickens	1965	115,000		Head	.25	28,800
	1964	152,500		Head	1.25	190,600
Hogs & Pigs	1965	2,000	4,000	Cwt.	21.50	86,000
	1964	3,700	7,400	Cwt.	18.75	138,800
Turkey	1965	16,700	295,600	Lb.	.23	68,000
	1964	4,200	88,200	Lb.	.22	19,400
Misc. Squabs	1965					70,000
Rabbits	1964					75,000
Totals	1965					\$10,159,600
	1964					8,544,200

LIVESTOCK, POULTRY AND APIARY PRODUCTION, 1964 AND 1965

Item	Year	Production	Unit	Per Unit	Total
Bees - Honey	1965	450,000	Lbs.	.12	\$ 54,000
	1964	405,000	Lbs.	.135	54,700
Wax	1965	13,600	Lbs.	.47	3,900
	1964	11,500	Lbs.	.47	4,700
Packages	1965	3,450	Each	4.25	14,700
	1964	2,800	Each	4.00	11,200
Queens	1965	3,500	Each	1.25	4,400
	1964	3,600	Each	1.00	3,600
Eggs - Chickens Market	1965	1,106,700	Doz.	.302	334,200
	1964	1,080,000	Doz.	.317	342,400
Milk - Market	1965	399,000	Cwt.	4.51	1,799,000
	1964	409,000	Cwt.	4.49	1,836,400
Mfg.	1965	14,100	Cwt.	3.23	45,500
	1964	13,800	Cwt.	3.32	45,800
Wool	1965	1,120,500	Lbs.	.50	560,200
	1964	1,133,000	Lbs.	.51	577,800
Totals	1965				\$2,815,900
	1964				2,876,600

SUMMARY

YEAR	FRUIT & NUT CROPS	TRUCK CROPS	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
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	10,972,475	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
1963	8,997,300	5,456,600	14,546,100	10,089,600	236,400	39,326,000
1964	9,427,300	9,009,000	16,687,500	11,420,800	246,500	46,791,100
1965	7,390,400	8,704,000	19,102,500	12,975,500	366,100	48,538,500

CLASSIFICATION OF ACREAGE

* Fruit and Nut Crops	20,505
Truck and Seed Crops	13,295
Field Crops	137,413
Pasture and Fallow Land	170,263
Urban and Other	71,900
Marsh Land	52,000
Water	47,350
Brush	14,000

Total Area

827 Square Miles 529,280 Acres

164,693 Estimated Total County Population

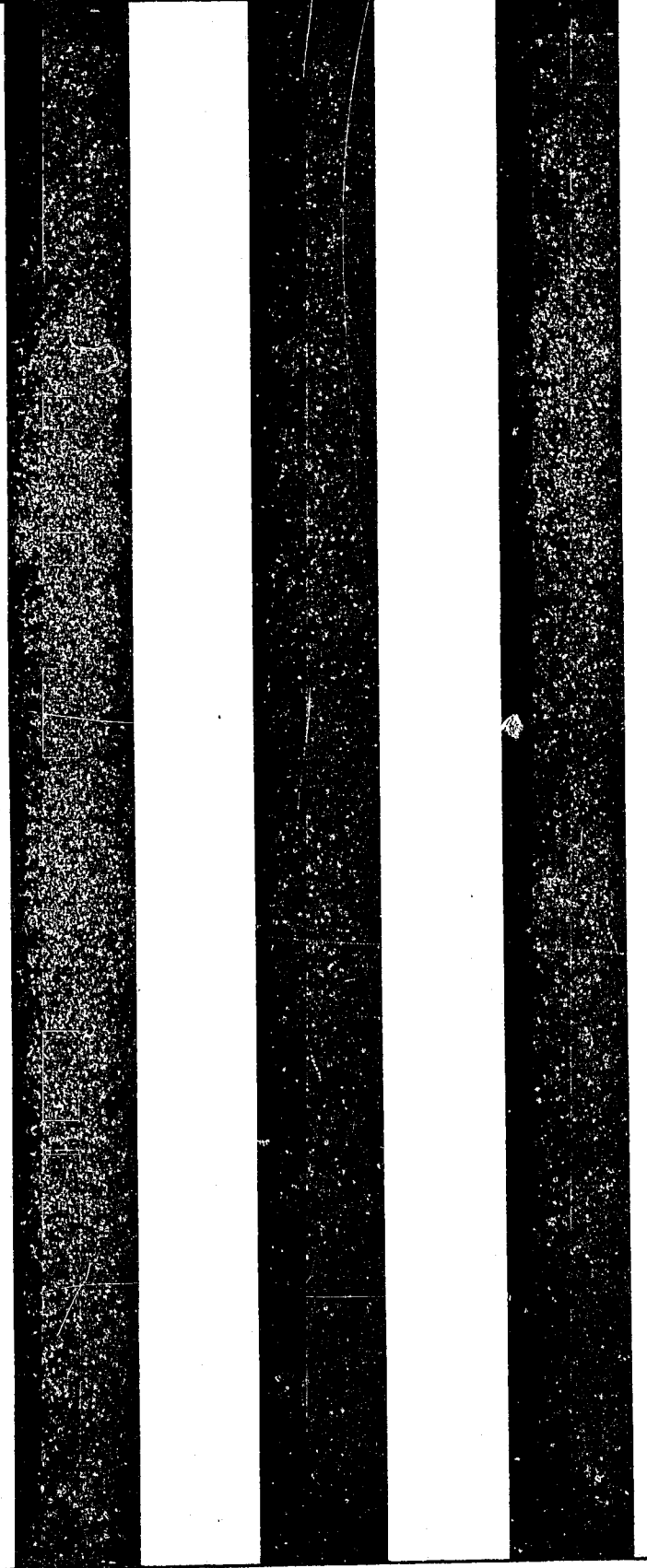
358,513 Total Acres in Farms

146,000 Acres in Irrigated Farms

\* Includes non-bearing acreage

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

Item	
Cattle & Calves	
All	38,500
Milk Cows - 2 yrs, & over	5,000
Cattle & Calves - on feed	28,000
Sheep & Lambs	150,000
All	
Stock Sheep	89,000
Hogs & Pigs	1,700
Horses & Mules	500
Hens & Pullets - Of Laying Age	200,000

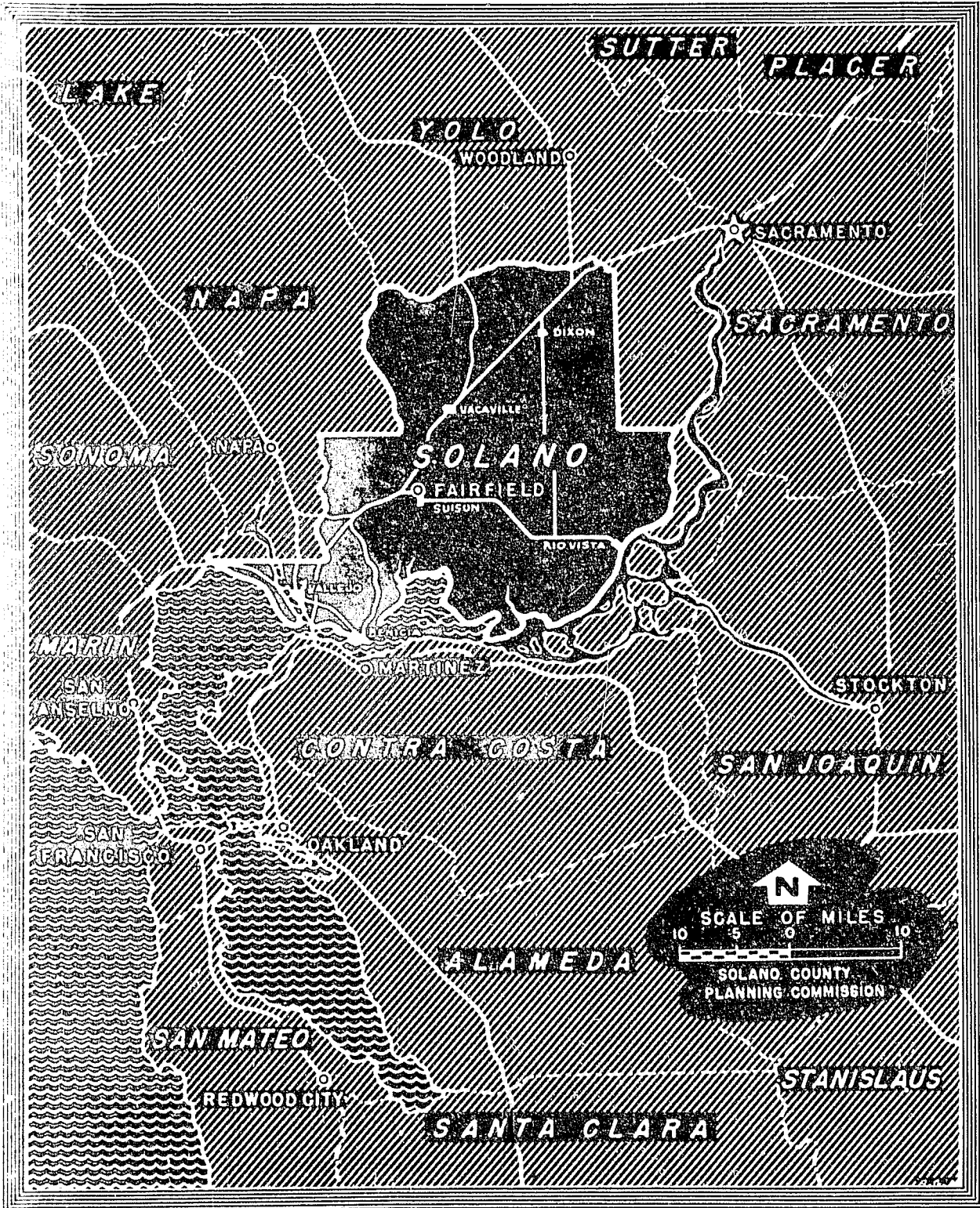


1966

# Agricultural Crop Report

MAR 20 1967

1966



Solano County Department of Agriculture

S O L A N O C O U N T Y  
D E P A R T M E N T O F A G R I C U L T U R E

LLOYD A. BLACK  
AGRICULTURAL COMMISSIONER

A N N U A L R E P O R T  
YEAR ENDING DECEMBER 31, 1966

EARL COKE - STATE DIRECTOR OF AGRICULTURE  
- \* \* \* \* \* -

BOARD OF SUPERVISORS

COLON O. KILBY-----District 1  
ROBERT E. BRADLEY-----District 2  
J. ELLIS GODFREY, CHAIRMAN-----District 3  
WALLACE BRAZLETON-----District 4  
RAYMOND E. CHURCH-----District 5  
  
NEIL CRAWFORD-----Clerk  
DAVID BALMER-----County Administrator

Lloyd A. Black  
Agricultural Commissioner  
State Quarantine Officer

Area Code - 707  
Office Phone 425-4578  
Residence Phone 425-0391

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:

It gives me great pleasure to submit the Solano County Annual Crop Report, as required by Section 65.5 of the California Agricultural Code.

In compiling this report, most of the figures gathered depend upon the cooperation of the producers and handlers to produce correct figures. I believe that the composite figures are reasonably accurate, although some may be slightly below the total F.O.B. sums, due to the inability to obtain all sources.

An increase of approximately two million dollars over last year in total gross income was noted. This increase in part, was due to better gross return to the grower but in no way reflects net return, as his expenses increased proportionately. Also diversity, such as different or speciality crops made a reflection on the gross income.

Emphasis must be made, that the total income includes all of the cost of production and does not indicate that this is the net return to the producer.

I wish to express my sincere appreciation to the members of my staff who have so diligently worked on this report under the supervision of Deputy Commissioner, Donald Haug. Also to express my appreciation to the many people in agriculture and industries for their cooperation in making this report possible.

Respectfully submitted,

*Lloyd A. Black*  
Lloyd A. Black  
Agricultural Commissioner

LAB:nc

## SOLANO COUNTY FRUIT AND NUT ACREAGE STATISTICS

1966

Orchard Crop	Bearing Acreage	Non-Bearing Acreage	Total
Almonds	2,760	984	3,744
Apples	2	-	2
Apricots	3,448	141	3,589
Cherries	184	48	232
Figs	28	-	28
Grapes (Wine)	644	75	719
Olives	26	-	26
Oranges	4	14	18
Peaches (Freestone)	1,617	70	1,687
Pears	2,529	776	3,305
Persimmons	7	-	7
Plums	83	7	90
Prunes	3,744	815	4,559
Walnuts	1,231	353	1,584

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1965 AND 1966

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Almonds	1966	2,760	.7	1,932	Ton	\$600.00	\$1,159,200
Total	1965	2,557	.8	2,045	Ton	570.00	1,165,600
Apricots	1966	3,448	4.2	14,027	Ton	116.00	1,633,000
Total	1965	3,726	4.7	17,575	Ton	89.00	1,558,500
Canned	1966			6,220	Ton	90.00	559,800
	1965			11,400	Ton	75.00	855,000
Fresh Market	1966			3,735	Ton	120.00	448,200
	1965			3,900	Ton	105.00	409,500
Dried	1966			* 625	Ton	1,000.00	625,000
	1965			* 350	Ton	840.00	294,000
Cherries	1966	184	3.1	567	Ton	562.00	318,800
	1965	240	2.5	610	Ton	470.00	287,000
Fresh Market	1966			420	Ton	640.00	268,800
	1965			450	Ton	540.00	243,000
Barreled	1966			147	Ton	340.00	50,000
	1965			160	Ton	275.00	44,000
Grapes, Wine	1966	635	4.1	2,600	Ton	100.00	260,000
	1965	559	5.0	2,810	Ton	110.00	309,100
Peaches	1966	1,617	6.2	10,120	Ton	69.50	704,000
	1965	2,593	4.3	11,230	Ton	63.00	707,000
Fresh Market	1966			450	Ton	70.00	31,500
	1965			1,000	Ton	65.00	65,000
Canned	1966			3,370	Ton	50.00	168,500
	1965			3,440	Ton	40.00	137,600
Dried	1966			* 900	Ton	560.00	504,000
	1965			* 970	Ton	520.00	504,400
Pears (Total)	1966	2,529	9.6	24,200	Ton	79.00	1,901,100
	1965	2,485	2.8	6,940	Ton	136.00	944,800
Canned #1	1966			20,952	Ton	80.00	1,676,200
	1965			6,450	Ton	135.00	871,000
Canned #2	1966			1,080	Ton	45.00	48,600
	1965			60	Ton	85.00	5,100
Fresh Market	1966			1,868	Ton	77.00	143,800
	1965			280	Ton	165.00	46,200

## FRUIT AND NUTS CROPS : ACREAGE, PRODUCTION AND VALUE, 1965 AND 1966 (Cont'd)

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Pears (cont'd)	1966			* 50	Ton	650.00	\$ 32,500
Dried	1965			* 25	Ton	900.00	22,500
Plums	1966	83	2.3	191	Ton	250.00	47,800
	1965	159	1.4	220	Ton	210.00	46,200
Prunes	1966	3,744	*1.4	5,370	Ton	295.00	1,584,200
	1965	3,897	*1.6	6,160	Ton	235.00	1,447,600
Walnuts	1966	1,231	1.2	1,477	Ton	520.00	768,000
	1965	1,172	1.4	1,640	Ton	540.00	885,600
Misc: Figs, Apples, Oranges & Persimmons	1966	229					57,500
	1965	115					39,000
Total	1966	16,460					\$8,433,600
	1965	17,503					7,390,400
*Dry tons							

## TRUCK CROPS, 1965 AND 1966

Asparagus	1966	1,100	1.2	1,320	Ton	385.00	\$ 508,800
Total	1965	1,200	1.7	2,040	Ton	307.00	626,600
Market	1966			238	Ton	410.00	97,600
	1965			1,640	Ton	315.00	516,600
Canning	1966			1,082	Ton	380.00	411,200
	1965			400	Ton	275.00	110,000
Lettuce	1966	585	540	315,900	48 Lb.	2.30	726,600
	1965	250	550	137,500	48 Lb.	2.25	309,400
Cucumber	1966	240	6.5	1,560	Ton	78.00	121,700
	1965	310	11.1	3,440	Ton	80.00	275,200
Sweet Corn	1966	100	200	20,000	45 Lb.	2.25	45,000
	1965	95	200	19,000	45 Lb.	2.00	38,000
Bell Peppers	1966	133	10.2	1,350	Ton	52.50	10,900
	1965	—	—	—	—	—	—
Onions	1966	210	12.4	2,604	Ton	100.00	260,400
	1965	25	14.4	360	Ton	25.00	9,000
Tomatoes	1966	9,200	26.0	239,200	Ton	30.00	7,176,000
	1965	9,000	23.2	208,800	Ton	35.00	7,308,000
Snap Beans	1966	60	1.6	96	Ton	105.00	10,100
	1965	110	1.5	170	Ton	75.00	12,800
Misc. Veg.	1966	525					131,200
	1965	500					125,000
	1966	12,153					\$9,050,700
	1965	11,490					8,704,000

FIELD CROPS, 1965 AND 1966

Crop	Year	Harvested Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Alfalfa	1966	11,500	7.5	86,250	Ton	\$ 28.00	\$ 2,415,000
	1965	10,000	7.0	70,000	Ton	24.50	1,715,000
Barley	1966	27,000	1.8	48,600	Ton	50.00	2,430,000
	1965	29,000	2.0	58,000	Ton	48.00	2,784,000
Beans	1966	4,500	1.3	5,850	Ton	204.00	1,193,400
	1965	4,340	1.4	6,080	Ton	200.00	1,216,000
Field Corn	1966	3,950	3.7	14,615	Ton	60.00	876,900
	1965	3,200	3.0	9,600	Ton	51.00	489,600
Oats	1966	5,300	1.1	5,830	Ton	48.00	279,800
	1965	5,200	1.2	6,200	Ton	50.00	310,000
Sugar Beets	1966	24,250	20.0	485,000	Ton	12.80	6,208,000
	1965	25,575	21.5	549,900	Ton	12.50	6,873,800
Wheat	1966	12,000	1.9	22,800	Ton	50.00	1,140,000
	1965	10,200	1.6	16,320	Ton	54.00	881,300
Hay, Grain	1966	10,500	2.1	22,100	Ton	24.00	530,400
	1965	11,000	2.2	24,200	Ton	22.00	532,400
Permanent Pasture	1966	23,500				47.00	1,104,500
	1965	22,000				45.00	990,000
Other Pasture	1966	153,500				5.75	882,600
	1965	155,000				5.50	852,500
Milo	1966	13,000	2.6	33,800	Ton	50.00	1,690,000
	1965	18,000	2.5	45,000	Ton	44.00	1,980,000
Safflower	1966	4,100	1.3	5,330	Ton	90.00	479,700
	1965	4,200	1.4	5,900	Ton	81.00	477,900
Totals	1966	293,100					\$19,230,300
	1965	297,715					19,102,500

SEED CROPS, 1965 AND 1966

Crop	Year	Harvested Acreage	Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Certified Alfalfa	1966	350	575	201,300	Lb.	.45	\$ 90,600
	1965	385	655	252,200	Lb.	.40	100,900
Certified Trefoil	1966	305	530	161,600	Lb.	1.40	226,200
	1965	100	720	72,000	Lb.	1.50	108,000
Certified Barley	1966	180	1.9	342	Ton.	55.00	18,800
	1965	-	-	-	-	-	-
Certified Wheat	1966	180	1.8	324	Ton.	68.00	22,100
	1965	340	1.7	580	Ton.	70.00	40,600
Certified Vetch	1966	130	2.2	282	Ton.	160.00	45,100
	1965	-	-	-	-	-	-
Alfalfa	1966	250	435	108,700	Lb.	.38	41,300
	1965	260	370	96,200	Lb.	.33	31,700
Trefoil	1966	160	450	72,000	Lb.	.95	68,400
	1965	110	250	27,500	Lb.	1.10	30,200
Certified Sudan	1966	170	1,745	296,700	Lb.	.12	35,600
	1965	110	2,040	224,400	Lb.	.07	15,700
Misc.	1966	620					77,500
	1965	500					39,000
Totals	1966	2,345					625,600
	1965	1,805					\$366,100

LIVESTOCK AND POULTRY, 1965 AND 1966

Item	Year	Head	Production Total		Per Unit	Value
			Liveweight	Unit		Total
Cattle & Calves	1966	53,400	215,600	Cwt.	25.00	\$ 5,390,000
	1965	60,500	242,000	Cwt.	22.50	5,445,000
Sheep & Lambs	1966	186,500	186,500	Cwt.	23.40	4,364,100
	1965	188,200	188,200	Cwt.	22.80	4,291,000
Broilers & Fryers	1966	30,000	90,000	Lb.	.20	18,000
	1965	40,000	120,000	Lb.	.19	22,800
Replacement Pullets	1966	95,000		Head	1.55	147,300
	1965	95,500		Head	1.55	148,000

LIVESTOCK AND POULTRY, 1965 AND 1966 (Cont'd)

Item	Year	Head	Production		Per Unit	Value Total
			Total Liveweight	Unit		
Other Chickens	1966	112,500		Head	.35	\$ 39,400
	1965	115,000		Head	.25	28,800
Hogs & Pigs	1966	2,400	4,800	Cwt.	24.70	118,600
	1965	2,000	4,000	Cwt.	21.50	86,000
Turkey	1966	89,200	889,900	Lb.	.23½	209,100
	1965	16,700	295,600	Lb.	.23	68,000
Misc. Squabs, Rabbits, Etc.	1966					53,000
	1965					70,000
Totals	1966					\$10,339,500
	1965					10,159,600

LIVESTOCK, POULTRY AND APIARY PRODUCTION, 1965 AND 1966

Item	Year	Production	Unit	Per Unit	Total
Bees - Honey	1966	475,000	Lb.	.11	\$ 52,300
	1965	450,000	Lb.	.12	54,000
Wax	1966	14,900	Lb.	.48	7,200
	1965	13,600	Lb.	.47	6,400
Packages	1966	5,550	Each	4.25	23,600
	1965	3,450	Each	4.25	14,700
Queens	1966	4,100	Each	1.25	5,100
	1965	3,500	Each	1.25	4,400
Eggs - Chickens Market	1966	1,234,000	Doz.	.35	431,900
	1965	1,106,700	Doz.	.32	334,200
Milk - Market	1966	369,000	Cwt.	4.65	1,716,000
	1965	399,000	Cwt.	4.51	1,799,000
Mfg.	1966	11,600	Cwt.	3.67	42,600
	1965	14,100	Cwt.	3.32	45,500
Wool	1966	1,003,153	Lb.	.51	511,600
	1965	1,120,500	Lb.	.50	560,200
Totals	1966				\$2,790,300
	1965				2,818,400

SUMMARY

YEAR	FRUIT & NUT CROPS	TRUCK CROPS	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
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	7,736,000	5,357,600	12,397,000	8,470,790	232,070	33,593,460
1962	7,535,900	7,238,500	14,475,500	9,937,750	177,850	38,926,500
1963	8,991,300	5,456,600	14,546,100	10,089,600	236,400	39,326,000
1964	9,427,300	9,009,000	16,687,500	11,420,800	246,500	46,791,100
1965	7,390,400	8,704,000	19,102,500	12,978,000	366,100	48,541,000
1966	8,433,600	9,050,700	19,230,300	13,129,800	625,600	50,470,000

CLASSIFICATION OF ACREAGE

* Fruit and Nut Crops	19,590
Truck and Seed Crops	14,498
Field Crops	116,100
Pasture Land	198,000
Urban and Other	72,200
Marsh Land	52,000
Water	47,350
Brush	14,000

TOTAL AREA

827 Square Miles 529,280 Acres

172,000 Estimated Total County Population

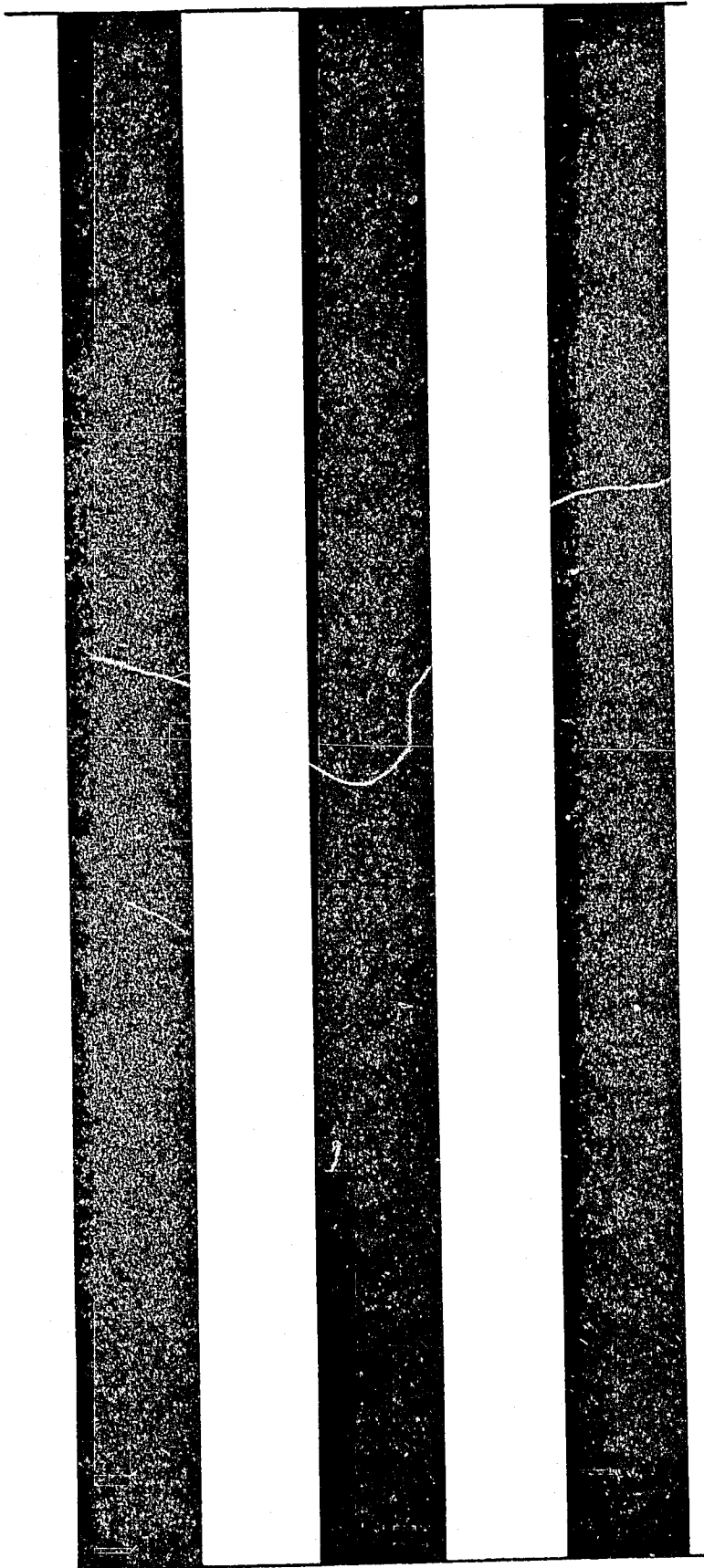
348,188 Total Acres in Farms

143,958 Acres in Irrigated Farms

\* Includes non-bearing acreage

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

Item	
Cattle & Calves	
All	38,000
Milk Cows - 2 yrs, & over	3,000
Cattle & Calves - on feed	25,000
Sheep & Lambs	160,000
All	
Stock Sheep	90,000
Hogs & Pigs	1,800
Horses & Mules	500
Hens & Pullets - Of Laying Age	210,000



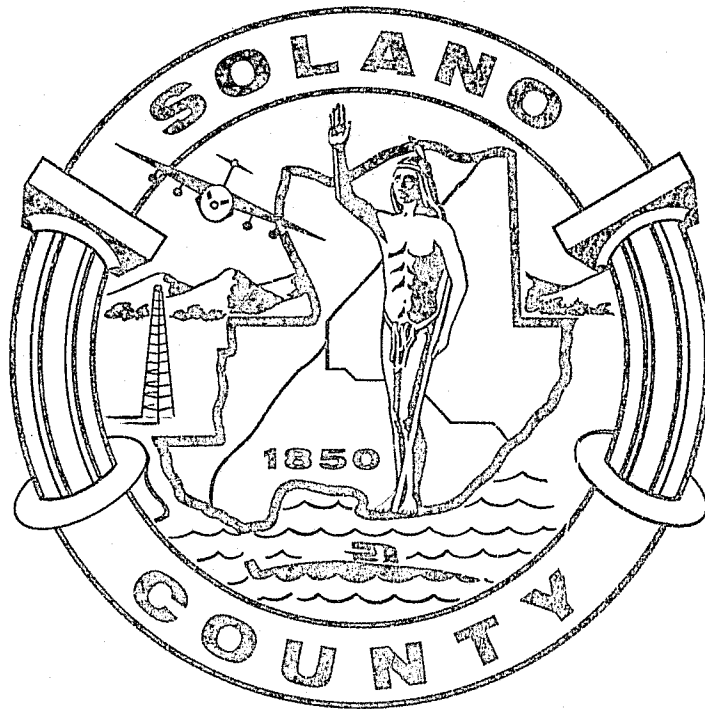
1967

*Calif. Solano Co. Agr. Commissioner.*

**AGRICULTURAL CROP REPORT**

**1967**

*Report (annual).*



UNIVERSITY OF CALIFORNIA  
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APR 23 1968

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**Solano County Department of Agriculture**

S O L A N O C O U N T Y  
D E P A R T M E N T O F A G R I C U L T U R E

LLOYD A. BLACK  
AGRICULTURAL COMMISSIONER

A N N U A L C R O P R E P O R T  
Y E A R E N D I N G D E C E M B E R 3 1 , 1 9 6 7

E A R L C O K E - S T A T E D I R E C T O R O F A G R I C U L T U R E  
- \* \* \* \* \* -

B O A R D O F S U P E R V I S O R S

C O L O N O . K I L B Y-----District 1  
R O B E R T E . B R A D L E Y-----District 2  
J . E L L I S G O D F R E Y , C H A I R M A N-----District 3  
W A L L A C E B R A Z E L T O N-----District 4  
R A Y M O N D E . C H U R C H-----District 5  
  
N E I L C R A W F O R D-----Clerk  
D A V I D B A L M E R-----County Administrator

LLOYD A. BLACK  
AGRICULTURAL COMMISSIONER  
STATE PLANT QUARANTINE OFFICER  
OFFICE PHONE 422-2010 EX, 237 OR 259  
RESIDENCE PHONE 425-0391

DONALD HAUG  
DEPUTY COMMISSIONER  
RESIDENCE PHONE 425-0805



DEPARTMENT OF AGRICULTURE  
LIBRARY BUILDING  
FAIRFIELD, CALIFORNIA 94533

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

Gentlemen:

It gives me pleasure to submit the 1967 Solano County Annual Crop Report, as required by Section 2279 of the California Agricultural Code.

In compiling this report, most of the figures gathered depend upon the cooperation of the producer, shipper or handler to produce correct figures. I believe that the composite figures are reasonably accurate, although some may be slightly below the total F.O.B. sums, due to the inability to obtain all sources.

A decrease of over 1.5 million dollars will be noted. The major part of this decrease was due to adverse weather conditions affecting our pear crop. Several other fruit crops were inadvertently affected by the abnormal weather that presented itself in 1967.

Emphasis must be made, that the total income of Agricultural products, includes all of the cost of production and does not indicate that this is the net return to the producer.

I wish to express my sincere appreciation to the members of my staff who have so diligently worked on this report under the supervision of Deputy Commissioner, Donald Haug. Also to express my appreciation to the many people in Agriculture and Industry for their cooperation in making this report possible.

Respectfully submitted,

*Lloyd A. Black*  
Lloyd A. Black  
Agricultural Commissioner

LAB:nc

SOLANO COUNTY FRUIT AND NUT ACREAGE STATISTICS

1967

Orchard Crop	Bearing Acreage	Non-Bearing Acreage	Total
Almonds	2,874	1,049	3,923
Apples	2	1	3
Apricots	3,406	122	3,528
Cherries	184	63	247
Figs	28	0	28
Grapes (Wine)	687	74	761
Olives	26	0	26
Oranges	4	14	18
Peaches (Freestone)	1,543	106	1,649
Pears	2,622	818	3,440
Persimmons	7	0	7
Plums	85	4	89
Prunes	3,818	729	4,547
Walnuts	1,277	500	1,777
Misc.	317	0	317

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

Crop	Year	Bearing Acreage	Per Acres	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Almonds	1967	2,874	.8	2,299	Ton	\$ 630.00	\$1,448,400
	1966	2,760	.7	1,932	Ton	600.00	1,159,200
Apricots	1967	3,406	3.0	10,235	Ton	150.00	1,531,400
	1966	3,448	4.2	14,027	Ton	116.00	1,633,000
Canned	1967			3,245	Ton	135.00	438,100
	1966			6,220	Ton	90.00	559,800
Fresh Market	1967			3,415	Ton	143.00	488,300
	1966			3,735	Ton	120.00	448,200
Dried	1967			* 550	Ton	1,100.00	605,000
	1966			* 625	Ton	1,000.00	625,000
Cherries	1967	184	.7	127	Ton	580.00	73,600
	1966	184	3.1	567	Ton	562.00	318,800
Fresh Market	1967			65	Ton	750.00	48,800
	1966			420	Ton	640.00	268,800
Barreled	1967			62	Ton	400.00	24,800
	1966			147	Ton	340.00	50,000
Grapes, Wine	1967	687	4.3	2,954	Ton	100.00	295,400
	1966	635	4.1	2,600	Ton	100.00	260,000
Peaches	1967	1,543	4.8	7,435	Ton	83.00	620,100
	1966	1,617	6.2	10,120	Ton	69.50	704,000
Fresh Market	1967			600	Ton	85.00	51,000
	1966			450	Ton	70.00	31,500
Canned	1967			2,460	Ton	70.00	172,200
	1966			3,370	Ton	50.00	168,500
Dried	1967			* 625	Ton	635.00	396,900
	1966			* 900	Ton	560.00	504,000
Pears (Total)	1967	2,622	1.2	3,223	Ton	177.00	571,800
	1966	2,529	9.6	24,200	Ton	79.00	1,901,100
Canned #1	1967			2,959	Ton	178.00	526,700
	1966			20,952	Ton	80.00	1,676,200
Canned #2	1967			17	Ton	112.00	1,900
	1966			1,080	Ton	45.00	48,600
Fresh Market	1967			49	Ton	208.00	10,200
	1966			1,868	Ton	77.00	143,800

## FRUIT AND NUT CROPS : ACREAGE, PRODUCTION AND VALUE, 1966 AND 1967 (Cont'd)

Crop	Year	Bearing Acreage	Per Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Pears (cont'd) Dried	1967			* 33	Ton	1,000.00	33,000
	1966			* 50	Ton	650.00	32,500
Plums	1967	85	2.4	204	Ton	295.00	60,200
	1966	83	2.3	191	Ton	250.00	47,800
Prunes	1967	3,818	*1.7	6,650	Ton	255.00	1,695,800
	1966	3,744	*1.4	5,370	Ton	295.00	1,584,200
Walnuts	1967	1,277	.6	766	Ton	500.00	383,000
	1966	1,231	1.2	1,477	Ton	520.00	768,000
Misc: Figs, Apples, Oranges & Persimmons	1967	317					74,000
	1966	229					57,500
Total	1967	16,813					6,753,700
	1966	16,460					\$8,433,600

\*Dry tons

## TRUCK CROPS, 1966 AND 1967

Asparagus Total	1967	1,450	1.1	1,595	Ton	390.28	\$ 622,500
	1966	1,100	1.2	1,320	Ton	385.00	508,800
Market	1967			281	Ton	415.00	116,600
	1966			238	Ton	410.00	97,600
Canning	1967			1,314	Ton	385.00	505,900
	1966			1,082	Ton	380.00	411,200
Lettuce	1967	1,100	350	385,000	48 Lb.	1.75	673,800
	1966	585	540	315,900	48 Lb.	2.30	726,600
Cucumber	1967	200	7.8	1,560	Ton	91.00	142,000
	1966	240	6.5	1,560	Ton	78.00	121,700
Sweet Corn	1967	220	215	47,300	45 Lb.	2.90	137,200
	1966	100	200	20,000	45 Lb.	2.25	45,000
Bell Pepper	1967	208	10.0	2,080	Ton	60.00	12,500
	1966	133	10.2	1,350	Ton	52.50	10,900
Onions	1967	160	10.0	1,600	Ton	100.00	160,000
	1966	210	12.4	2,604	Ton	100.00	260,400
Tomatoes	1967	11,000	25.0	275,000	Ton	39.00	10,725,000
	1966	9,200	26.0	239,200	Ton	30.00	7,176,000

TRUCK CROPS, 1966 AND 1967 (Cont'd)

Snap Beans	1967	--	--	--	--	--	--
	1966	60	1.6	96	Ton	105.00	\$ 10,100
Misc. Veg.	1967	800					200,000
	1966	525					131,200
Total	1967	15,138					12,673,000
	1966	12,153					* 8,990,700

\* Revised

FIELD CROPS, 1966 AND 1967

Crop	Year	Production (in units)		Value			
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Alfalfa	1967	13,000	7.0	91,000	Ton	30.00	2,730,000
	1966	11,500	7.5	86,250	Ton	28.00	2,415,000
Barley	1967	23,800	1.2	28,560	Ton	57.00	1,627,900
	1966	27,000	1.8	48,600	Ton	50.00	2,430,000
Beans	1967	5,200	1.0	5,200	Ton	210.00	1,092,000
	1966	4,500	1.3	5,850	Ton	205.00	1,193,400
Field Corn	1967	6,800	3.2	21,760	Ton	48.00	1,044,500
	1966	3,950	3.7	14,615	Ton	60.00	876,900
Oats	1967	4,000	1.5	6,000	Ton	50.00	300,000
	1966	5,300	1.1	5,830	Ton	48.00	279,800
Sugar Beets	1967	18,000	17.4	313,200	Ton	12.45	3,899,300
	1966	24,250	20.0	485,000	Ton	12.80	6,208,000
Wheat	1967	11,363	2.2	25,000	Ton	49.00	1,225,000
	1966	12,000	1.9	22,800	Ton	50.00	1,140,000
Hay, Grain	1967	11,000	2.4	26,400	Ton	25.00	660,000
	1966	10,500	2.1	22,100	Ton	24.00	530,400
Permanent Pasture	1967	23,500			Acre	35.00	822,500
	1966	23,500			Acre	47.00	1,104,500
Other Pasture	1967	152,500			Acre	5.50	838,800
	1966	153,500			Acre	5.75	882,600
Milo	1967	12,000	2.0	24,000	Ton	42.00	1,008,000
	1966	13,000	2.6	33,800	Ton	50.00	1,690,000
Safflower	1967	3,900	1.1	4,290	Ton	90.00	386,100
	1966	4,100	1.3	5,330	Ton	90.00	479,700
Totals	1967	285,063					15,634,100
	1966	293,100					\$19,230,300

SEED CROPS, 1966 AND 1967

Crop	Year	Harvested Acreage	Acre	Production (in units)		Value	
				Total	Unit	Per Unit	Total
Certified Alfalfa	1967	275	490	134,750	Lb.	.48	\$ 64,700
	1966	350	575	201,300	Lb.	.45	90,600
Certified Trefoil	1967	245	470	115,150	Lb.	1.45	167,000
	1966	305	530	161,600	Lb.	1.40	226,200
Certified Barley	1967	380	1.5	570	Ton	62.00	35,300
	1966	180	1.9	342	Ton	55.00	18,800
Certified Wheat	1967	195	2.2	429	Ton	65.00	27,900
	1966	180	1.8	324	Ton	68.00	22,100
Certified Vetch	1967	320	750	240,000	Lb.	.08	19,200
	1966	130	2.2	282	Ton	160.00	45,100
Alfalfa	1967	500	475	237,000	Lb.	.42	99,500
	1966	250	435	108,700	Lb.	.38	41,300
Trefoil	1967	200	550	110,000	Lb.	1.00	110,000
	1966	160	450	72,000	Lb.	.95	68,400
Certified Ladino	1967	155	220	34,100	Lb.	.63	21,500
	1966	--	--	--	--	--	--
Certified Sudan	1967	--	--	--	--	--	--
	1966	170	1,745	296,700	Lb.	.12	35,600
Misc.	1967	775					155,000
	1966	620					77,500
Totals	1967	3,045					700,100
	1966	2,345					625,600

LIVESTOCK AND POULTRY, 1966 AND 1967

Item	Year	Head	Liveweight	Production Total		Value	
				Unit	Per Unit	Total	
Cattle & Calves	1967	41,500	207,500	Cwt.	25.50	\$5,291,300	
	1966	53,400	215,600	Cwt.	25.00	5,390,000	
Sheep & Lambs	1967	180,600	180,600	Cwt.	23.90	4,316,300	
	1966	186,500	186,500	Cwt.	23.40	4,364,100	
Broilers & Fryers	1967	25,000	75,000	Lb.	.18	13,500	
	1966	30,000	90,000	Lb.	.20	18,000	

LIVESTOCK AND POULTRY, 1966 AND 1967 (Cont'd)

Item	Year	Production Total			Value	
		Head	Liveweight	Unit	Per Unit	Total
Replacement Pullets	1967	134,000		Head	1.45	\$ 194,300
	1966	95,000		Head	1.55	147,300
Other Chickens	1967	111,500		Head	.32	35,700
	1966	112,500		Head	.35	39,400
Hogs & Pigs	1967	1,200	2,400	Cwt.	23.50	56,400
	1966	2,400	4,800	Cwt.	24.70	118,600
Turkey	1967	48,000	720,000	Lb.	.19	136,800
	1966	89,900	889,900	Lb.	.23½	209,100
Misc. Squabs, Rabbits, Etc.	1967					55,000
	1966					53,000
Totals	1967					10,099,300
	1966					\$ 10,339,500

LIVESTOCK, POULTRY AND APIARY PRODUCTION, 1966 AND 1967

Item	Year	Production	Unit	Per Unit	Total
Bees - Honey	1967	425,000	Lb.	.13	\$ 55,250
	1966	475,000	Lb.	.11	52,300
Wax	1967	15,500	Lb.	.48	7,450
	1966	14,900	Lb.	.48	7,200
Packages	1967	8,300	Each	4.50	37,400
	1966	5,550	Each	4.25	23,600
Queens	1967	10,000	Each	1.25	12,500
	1966	4,100	Each	1.25	5,100
Eggs - Chickens	1967	1,265,000	Doz.	.30	379,500
	1966	1,234,000	Doz.	.35	431,900
Milk-Market	1967	408,000	Cwt.	4.79	1,954,300
	1966	369,000	Cwt.	4.65	1,716,000
Mfg.	1967	25,200	Cwt.	4.00	100,800
	1966	11,600	Cwt.	3.67	42,600
Wool	1967	940,900	Lb.	.38	357,500
	1966	1,003,153	Lb.	.51	511,600
Totals	1967				2,904,700
	1966				\$2,790,300

SUMMARY

YEAR	FRUIT & NUT CROPS	TRUCK CROPS	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
1957	\$6,387,105	\$ 3,165,807	\$11,466,770	\$10,245,973	\$214,266	\$31,379,921
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
1963	8,997,300	5,456,600	14,546,100	10,089,600	236,400	39,326,000
1964	9,427,300	9,009,000	16,687,500	11,420,800	246,500	45,791,100
1965	7,390,400	8,704,000	19,102,500	12,978,000	366,100	48,541,000
1966	8,433,600	**8,990,700	19,230,300	13,129,800	625,600	**50,410,000
1967	6,753,700	12,673,000	15,634,100	13,004,000	700,100	48,764,900

CLASSIFICATION OF ACREAGE

*Fruit and Nut Crops	20,293
Truck and Seed Crops	18,183
Field Crops	109,063
Pasture Land	176,000
Urban and Other	72,300
Marsh Land	52,000
Water	47,350
Brush	14,000

TOTAL AREA

827 Square Miles 529,280 Acres

177,600 Estimated Total County Population

323,539 Total Acres in Farms

144,200 Acres in Irrigated Farms

\*Includes non-bearing acreage

\*\* Revised

JANUARY 1 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

Item	
Cattle & Calves	
All	52,400
Milk Cows - 2yrs, & over	4,900
Cattle & Calves - on feed	8,000
Sheep & Lambs	
All	149,000
Stock Sheep	84,000
Hogs & Pigs	900
Horses & Mules	600
Hens & Pullets - Of Laying Age	175,000



1968

Calif. Solano Co. Agricultural  
Commissioner.  
Report (annual). 1968.

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# AGRICULTURAL CROP REPORT

## 1968



**Solano County Department of Agriculture**

SOLANO COUNTY  
DEPARTMENT OF AGRICULTURE

LLOYD A. BLACK  
AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT  
YEAR ENDING DECEMBER 31, 1968

JERRY W. FIELDER - STATE DIRECTOR OF AGRICULTURE

- \* \* \* \* \*

BOARD OF SUPERVISORS

ROBERT SCOFIELD-----District 1

DAN A. MAZZONI-----District 2

J. ELLIS GODFREY-----District 3

WALLACE BRAZELTON, CHAIRMAN-----District 4

RAYMOND E. CHURCH-----District 5

NEIL CRAWFORD-----Clerk

DAVID BALMER-----County Administrator

LLOYD A. BLACK  
AGRICULTURAL COMMISSIONER  
STATE PLANT QUARANTINE OFFICER  
OFFICE PHONE 422-2010 Ex. 237 OR 259  
RESIDENCE PHONE 425-0391

DONALD HAUG  
DEPUTY COMMISSIONER  
RESIDENCE PHONE 425-0805



DEPARTMENT OF AGRICULTURE  
LIBRARY BUILDING  
FAIRFIELD, CALIFORNIA 94533

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

Gentlemen:

It gives me pleasure to submit the 1968 Solano County Annual Crop Report, as required by Section 2279 of the California Agricultural Code.

Figures shown in this report have been gathered with the cooperation of the producers, shippers and handler. Every effort has been made to produce true and correct figures. I believe that the composit figures are reasonably accurate, although some may be slightly below the total F.O.B. sums, due to the inability to obtain all sources.

The largest year for agricultural crops was seen this year in Solano County. An increase of nearly Five (5) million dollars over the previous best year of 1966. Prices in some crops were favorable as well as production was higher with favorable climatic conditions.

It must be emphasized that although this was a banner year, less actual net return was realized by the growers.

I wish to express my sincere appreciation to the members of my staff who have so diligently worked on this report under the supervision of Deputy Commissioner, Donald Haug. Also to express my appreciation to the many people in Agriculture and Industry for their cooperation in making this report possible.

Respectfully submitted,

*Lloyd A. Black*  
Lloyd A. Black  
Agricultural Commissioner

LAB:nc

SOLANO COUNTY FRUIT AND NUT ACREAGE STATISTICS

1968

Orchard Crop	Bearing Acreage	Non-Bearing Acreage	Total
Almonds	3,047	875	3,922
Apples	2	3	5
Apricots	3,420	91	3,511
Cherries	185	75	260
Figs	28	0	28
Grapes (Wine)	734	65	799
Olives	26	0	26
Oranges	4	14	18
Peaches (Freestone)	1,533	95	1,628
Pears	2,719	773	3,492
Persimmons	7	0	7
Plums	89	0	89
Prunes	3,985	572	4,557
Walnuts	1,327	456	1,783
Misc.	317	0	317

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

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Almonds	1968	3,047	.8	2,438	Ton	680.00	\$1,657,800
Total	1967	2,874	.8	2,299	Ton	630.00	1,448,400
Apricots	1968	3,420	3.83	13,110	Ton	188.22	2,467,500
Total	1967	3,406	3.0	10,235	Ton	150.00	1,531,400
Canned	1968			6,610	Ton	150.00	991,500
	1967			3,245	Ton	135.00	438,100
Fresh Market	1968			3,050	Ton	220.00	671,000
	1967			3,415	Ton	143.00	488,300
Dried	1968			* 575	Ton	1,400.00	805,000
	1967			* 550	Ton	1,100.00	605,000
Cherries	1968	185	1.97	365	Ton	393.40	143,600
Total	1967	184	.7	127	Ton	580.00	73,600
Fresh Market	1968			165	Ton	525.00	86,600
	1967			65	Ton	750.00	48,800
Barreled	1968			200	Ton	285.00	57,000
	1967			62	Ton	400.00	24,800
Grapes, Wine	1968	734	3.85	2,826	Ton	110.00	310,900
	1967	687	4.3	2,954	Ton	100.00	295,400
Peaches	1968	1,533	5.74	8,795	Ton	109.96	967,100
Total	1967	1,543	4.8	7,435	Ton	83.00	620,100
Fresh Market	1968			450	Ton	125.00	56,300
	1967			600	Ton	85.00	51,000
Canned	1968			3,270	Ton	79.00	258,300
	1967			2,460	Ton	70.00	172,200
Dried	1968			* 725	Ton	900.00	652,500
	1967			* 625	Ton	635.00	396,900
Pears	1968	2,719	8.13	22,108	Ton	116.84	2,583,200
Total	1967	2,622	1.2	3,223	Ton	177.00	571,800
Canned #1	1968			19,162	Ton	120.00	2,299,400
	1967			2,959	Ton	178.00	526,700
Canned #2	1968			1,507	Ton	69.00	104,000
	1967			17	Ton	112.00	1,900
Fresh Market	1968			1,049	Ton	128.00	134,300
	1967			49	Ton	208.00	10,200

**FRUIT AND NUT CROPS : ACREAGE, PRODUCTION AND VALUE, 1967 AND 1968 (Cont'd)**

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Pears (cont'd) Dried	1968			65	Ton	700.00	\$ 45,500
	1967			33	Ton	1,000.00	33,000
Plums	1968	89	3.2	285	Ton	286.00	81,500
	1967	85	2.4	204	Ton	295.00	60,200
Prunes	1968	3,985	*1.86	7,432	Ton	275.00	2,043,800
	1967	3,818	*1.7	6,650	Ton	255.00	1,695,800
Walnuts	1968	1,327	.7	929	Ton	600.00	557,400
	1967	1,277	.6	766	Ton	500.00	383,000
Misc: Figs, Apples, Oranges & Persimmons	1968	317					82,300
	1967	317					74,000
Total	1968	17,356					10,895,100
	1967	16,813					6,753,700

\*Dry tons

**TRUCK CROPS, 1967 AND 1968**

Asparagus Total	1968	1,450	1.6	2,320	Ton	374.44	868,700
	1967	1,450	1.6	1,595	Ton	390.28	622,500
Market	1968			998	Ton	420.00	419,200
	1967			281	Ton	415.00	116,600
Canning	1968			1,322	Ton	340.00	449,500
	1967			1,314	Ton	385.00	505,900
Lettuce	1968	486	354	171,881	48 Lb.	2.44	419,400
	1967	1,100	350	385,000	48 Lb.	1.75	673,800
Cucumber	1968	50	8.2	410	Ton	86.50	35,500
	1967	200	7.8	1,560	Ton	91.00	142,000
Sweet Corn	1968	100	225	22,500	45 Lb.	3.00	67,500
	1967	200	215	47,300	45 Lb.	2.90	137,200
Bell Pepper	1968	150	9.5	1,425	Ton	70.00	99,800
	1967*	208	10.0	2,080	Ton	60.00	125,000
Onions	1968	165	10.0	1,650	Ton	64.00	105,600
	1967	160	10.0	1,600	Ton	100.00	160,000
Tomatoes	1968	15,500	24.0	372,000	Ton	33.00	12,276,000
	1967	11,000	25.0	275,000	Ton	39.00	10,725,000

TRUCK CROPS, 1967 AND 1968 (Cont'd)

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Snap Beans	1968	110	2.0	220	Ton	133.00	29,300
	1967	--	--	--	--	--	--
Misc. Veg.	1968	750					213,800
	1967	800					200,000
Total	1968	18,761					11,115,600
	1967	15,138					* 12,785,500

\* Revised

FIELD CROPS, 1967 AND 1968

Alfalfa	1968	12,500	7.3	91,250	Ton	26.00	2,372,500
	1967	13,000	7.0	91,000	Ton	30.00	2,730,000
Barley	1968	22,500	1.7	38,250	Ton	46.00	1,759,500
	1967	23,800	1.2	28,560	Ton	57.00	1,627,900
Beans	1968	4,500	1.5	6,750	Ton	226.00	1,525,500
	1967	5,200	1.0	5,200	Ton	210.00	1,092,000
Field Corn	1968	7,250	3.3	23,925	Ton	44.00	1,052,700
	1967	6,800	3.2	21,760	Ton	48.00	1,044,500
Oats	1968	3,600	1.6	5,760	Ton	50.00	288,000
	1967	4,000	1.5	6,000	Ton	50.00	300,000
Sugar Beets	1968	22,000	22.5	495,000	Ton	13.85	6,855,800
	1967	18,000	17.4	313,200	Ton	12.45	3,899,300
Wheat	1968	15,950	2.3	36,685	Ton	44.00	1,614,100
	1967	11,363	2.2	25,000	Ton	49.00	1,225,000
Hay, Grain	1968	10,000	2.0	20,000	Ton	23.00	460,000
	1967	11,000	2.4	26,400	Ton	25.00	660,000
Permanent Pasture	1968	23,900			Acre	35.00	836,500
	1967	23,500			Acre	35.00	822,500
Other Pasture	1968	150,850			Acre	5.50	829,700
	1967	152,500			Acre	5.50	838,800
Milo	1968	11,300	2.2	24,860	Ton	41.50	1,031,700
	1967	12,000	2.0	24,000	Ton	42.00	1,008,000
Safflower	1968	3,700	1.2	4,440	Ton	79.00	350,800
	1967	3,900	1.1	4,290	Ton	90.00	386,100
Misc.	1968	75					300,000
	1967	--	--	--	--	--	--
Totals	1968	288,125					19,276,800
	1967	285,063					15,634,100

SEED CROPS, 1967 AND 1968

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Certified Alfalfa	1968	90	505	45,450	Lb.	.44	\$ 20,000
	1967	275	490	134,750	Lb.	.48	64,700
Certified Trefoil	1968	245	350	85,750	Lb.	1.30	111,500
	1967	245	470	115,150	Lb.	1.45	167,000
Certified Barley	1968	42	2.0	84	Ton	55.00	4,600
	1967	380	1.5	570	Ton	62.00	35,300
Certified Wheat	1968	166	2.5	415	Ton	57.00	23,700
	1967	195	2.2	429	Ton	65.00	27,900
Certified Beans	1968	254	1.5	381	Ton	300.00	114,300
	1967	-	-	-	-	-	-
Certified Vetch	1968	-	-	-	-	-	-
	1967	320	750	240,000	Lb.	.08	19,200
Certified Brome	1968	103	333	34,314	Lb.	.46	15,800
	1967	-	-	-	-	-	-
Alfalfa	1968	450	495	222,750	Lb.	.38	84,600
	1967	500	475	237,000	Lb.	.42	99,500
Certified Clovers	1968	35	414	14,478	Lb.	.44	6,400
	1967	-	-	-	-	-	-
Trefoil	1968	760	345	262,200	Lb.	.85	222,900
	1967	200	550	110,000	Lb.	1.00	110,000
Certified Ladino	1968	309	360	111,240	Lb.	.73	81,200
	1967	155	220	34,100	Lb.	.63	21,500
Cucumber	1968	180	357	64,260	Lb.	1.58	101,500
	1967	-	-	-	-	-	-
Misc.	1968	815					163,000
	1967	775					155,000
Totals	1968	3,449					949,500
	1967	3,045					700,100

LIVESTOCK AND POULTRY, 1967 AND 1968

Item	Year	Production			Value	
		Head	Liveweight	Unit	Per Unit	Total
Cattle & Calves	1968	26,750	133,750	Cwt.	26.50	\$ 3,544,400
	1967	41,500	207,500	Cwt.	25.50	5,291,300
Sheep & Lambs	1968	160,000	120,000	Cwt.	25.50	3,060,000
	1967	180,600	180,600	Cwt.	23.90	4,316,300

LIVESTOCK AND POULTRY, 1967 AND 1968 (Cont'd)

Item	Year	Production			Value	
		Head	Liveweight	Unit	Per Unit	Total
Broilers & Fryers	1968	15,000	45,000	Lb.	.18	\$ 8,100
	1967	25,000	75,000	Lb.	.18	13,500
Replacement Pullets	1968	125,000		Head	1.55	193,700
	1967	134,000		Head	1.45	194,300
Other Chickens	1968	45,000		Head	.35	15,800
	1967	111,500		Head	.32	35,700
Hogs & Pigs	1968	1,950	3,900	Cwt.	19.70	76,800
	1967	1,200	2,400	Cwt.	23.50	56,400
Turkey	1968	14,500	261,000	Lb.	.20	52,200
	1967	48,000	720,000	Lb.	.19	136,800
Misc. Squabs, Rabbits, Etc.	1968					35,000
	1967					55,000
Totals	1968					6,986,000
	1967					10,099,300

LIVESTOCK, POULTRY AND APIARY PRODUCTION, 1967 AND 1968

Item	Year	Production	Unit	Value	
				Per Unit	Total
Bees - Honey	1968	385,000	Lb.	.125	48,100
	1967	425,000	Lb.	.13	55,250
Wax	1968	12,600	Lb.	.65	8,200
	1967	15,500	Lb.	.48	7,450
Packages	1968	7,500	Each	4.50	33,800
	1967	8,300	Each	4.50	37,400
Queens	1968	8,000	Each	1.35	10,800
	1967	10,000	Each	1.25	12,500
Pollinization	1968	7,500	Each	2.50	18,800
	1967	- -	- -	- -	- -
Eggs - Chickens	1968	1,266,800	Doz.	.27	342,000
	1967	1,265,000	Doz.	.30	379,500
Milk-Market	1968	416,000	Cwt.	4.77	1,984,000
	1967	408,000	Cwt.	4.79	1,954,300
Mfg.	1968	12,000	Cwt.	4.13	49,600
	1967	25,200	Cwt.	4.00	100,800
Wool	1968	848,800	Lb.	.40	339,500
	1967	940,900	Lb.	.38	357,500
Totals	1968				2,834,800
	1967				2,904,700

S U M M A R Y

YEAR	FRUIT & NUT CROPS	TRUCK CROPS	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
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
1963	8,997,300	5,456,600	14,546,100	10,089,600	236,400	39,326,000
1964	9,427,300	9,009,000	16,687,500	11,420,800	246,500	45,791,100
1965	7,390,400	8,704,000	19,102,500	12,978,000	366,100	48,541,000
1966	8,433,600	8,990,700	19,230,300	13,129,800	625,600	50,410,000
1967	6,753,700	12,785,500	15,634,100	13,004,000	700,100	**48,877,400
1968	10,895,100	14,115,600	19,276,800	9,820,800	949,500	55,057,800

CLASSIFICATION OF ACREAGE, 1968

*Fruit and Nut Crops-----	20,452
Truck and Seed Crops-----	22,210
Field Crops-----	113,375
Pasture Land-----	174,750
Urban and Other-----	72,500
Marsh Land-----	52,000
Water-----	47,350
Brush-----	14,000

TOTAL AREA

827 Square Miles 529,280 Acres

Estimated Total County Population-----	178,963
Total Acres in Farms-----	330,787
Acres in Irrigated Farms-----	146,300

\*Includes non-bearing acreage

\*\*Revised

JANUARY 1, 1969 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

Item	Number of Head
Cattle & Calves	
All-----	52,900
Milk Cows - 2 yrs, & over-----	5,100
Cattle & Calves - on feed-----	2,000
Sheep & Lambs	
All-----	130,000
Stock Sheep-----	77,000
Hogs & Pigs-----	1,000
Horses & Mules-----	675
Hens & Pullets - Of Laying Age-----	140,000

Three vertical black bars of varying widths are positioned on the left side of the page. The bars are solid black and extend from near the top to near the bottom of the page. The middle bar is the narrowest, while the two outer bars are wider and have a slightly grainy texture.

1969

*Calif. Solano Co. Agr. Commissioner*

*Comm.  
10 pgs.*

# AGRICULTURAL CROP REPORT

*Report (Annual)* **1969**



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**Solano County Department of Agriculture**

S O L A N O C O U N T Y  
D E P A R T M E N T O F A G R I C U L T U R E

LLOYD A. BLACK  
AGRICULTURAL COMMISSIONER

A N N U A L C R O P R E P O R T  
Y E A R E N D I N G D E C E M B E R 3 1 , 1 9 6 9

JERRY W. FIELDER - STATE DIRECTOR OF AGRICULTURE  
- \* \* \* \* \* -

BOARD OF SUPERVISORS

ROBERT SCOFIELD-----District 1  
DAN A. MAZZONI-----District 2  
J. ELLIS GODFREY-----District 3  
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RAYMOND E. CHURCH-----District 5  
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DONALD HAUG  
DEPUTY COMMISSIONER  
RESIDENCE PHONE 425-0805



DEPARTMENT OF AGRICULTURE  
LIBRARY BUILDING  
FAIRFIELD, CALIFORNIA 94533

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

Gentlemen:

It gives me pleasure to submit the 1969 Solano County Annual Crop Report, as required by Section 2279 of the California Agricultural Code.

Figures shown in this report have been gathered with the cooperation of the producers, shippers and handler. Every effort has been made to produce true and correct figures. I believe that the composite figures are reasonably accurate, although some may be slightly below the total F.O.B. sums, due to the inability to obtain all sources.

This year of 1969 was not favorable to the county farmers. Approximately a six (6) million dollar reduction will be noted in this report. This was due mainly to poor prices received by the farmer for his product. Adverse weather conditions played an important part in the production of the counties fruit and nut crops thus compounding the price problem now confronting the county growers. These factors definitely contribute to less actual net return to the growers.

I wish to express my sincere appreciation to the members of my staff who have so diligently worked on this report under the supervision of Deputy Commissioner, Donald Haug. Also to express my appreciation to the many people in Agriculture and Industry for their cooperation in making this report possible.

Respectfully submitted,

*Lloyd A. Black*

Lloyd A. Black  
Agricultural Commissioner

LAB:nc

SOLANO COUNTY FRUIT AND NUT ACREAGE STATISTICS

1969

Orchard Crop	Bearing Acreage	Non-Bearing Acreage	Total
Almonds	3,410	521	3,931
Apples	2	4	6
Apricots	3,446	63	3,509
Cherries	185	76	261
Figs	28	0	28
Grapes (Wine)	728	62	790
Olives	26	0	26
Oranges	7	11	18
Peaches (Freestone)	1,465	65	1,530
Pears	2,874	643	3,517
Persimmons	7	0	7
Plums	89	0	89
Prunes	4,104	447	4,551
Walnuts	1,404	392	1,796
Misc.	43	10	53

FRUIT AND NUT CROPS : ACREAGE, PRODUCTION AND VALUE, 1968 AND 1969

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Almonds	1969	3,410	.8	2,728	Ton	680.00	\$1,855,000
	Total 1968	3,047	.8	2,438	Ton	680.00	1,657,800
Apricots	1969	3,446	4.72	16,253	Ton	143.40	2,330,700
	Total 1968	3,420	3.83	13,110	Ton	188.22	2,467,500
Canned	1969			9,551	Ton	116.40	1,111,700
	1968			6,610	Ton	150.00	991,500
Fresh Market	1969			3,300	Ton	146.00	482,000
	1968			3,050	Ton	220.00	671,000
Dried	1969			* 567	Ton	1,300.00	737,000
	1968			* 575	Ton	1,400.00	805,000
Cherries	1969	185	1.83	338	Ton	436.98	147,700
	1968	185	1.97	365	Ton	393.40	143,600
Fresh Market	1969			178	Ton	560.00	99,700
	1968			165	Ton	525.00	86,600
Barreled	1969			160	Ton	300.00	48,000
	1968			200	Ton	285.00	57,000
Grapes, Wine	1969	728	4.20	3,055	Ton	147.40	450,300
	1968	734	3.85	2,826	Ton	110.00	310,900
White Variety	1969			860	Ton	128.00	110,100
	1968			-	-	-	-
Dark Variety	1969			2,195	Ton	155.00	340,200
	1968			-	-	-	-
Peaches	1969	1,465	6.04	8,845	Ton	86.98	769,300
	Total 1968	1,533	5.74	8,795	Ton	109.96	967,100
Fresh Market	1969			550	Ton	55.00	30,200
	1968			450	Ton	125.00	56,300
Canned	1969			2,590	Ton	52.50	136,000
	1968			3,270	Ton	79.00	258,300
Dried	1969			* 815	Ton	740.00	603,100
	1968			* 725	Ton	900.00	652,500
Pears	1969	2,874	7.47	21,469	Ton	91.88	1,972,600
	Total 1968	2,719	8.13	22,108	Ton	116.84	2,583,200
Canned #1	1969			19,992	Ton	92.50	1,849,300
	1968			19,162	Ton	120.00	2,299,400
Canned #2	1969			514	Ton	52.50	27,000
	1968			1,507	Ton	69.00	104,000

FRUIT AND NUT CROPS : ACREAGE, PRODUCTION AND VALUE, 1968 AND 1969 (Cont'd)

Crop	Year	Bearing Acreage	Per Acre	Production		Value	
				Total	Unit	Per Unit	Total
Pears (cont'd)							
Fresh Market	1969			549	Ton	97.50	\$ 53,500
	1968			1,049	Ton	128.00	134,300
Dried	1969			69	Ton	620.00	42,800
	1968			65	Ton	700.00	45,500
Plums	1969	89	2.3	205	Ton	288.00	59,000
	1968	89	3.2	285	Ton	286.00	81,500
Prunes **	1969	4,104	*1.27	5,198	Ton	320.00	1,663,400
	1968	3,985	*1.86	7,432	Ton	275.00	2,043,800
Walnuts	1969	1,404	.5	702	Ton	500.00	351,000
	1968	1,327	.7	929	Ton	600.00	557,400
Misc: Figs, Apples, Oranges & Persimmons	1969	113					29,400
	1968	317					82,300
Total	1969	17,818					9,628,400
	1968	17,356					10,895,100

\*\* Estimated Price

\* Dry Tons

TRUCK CROPS, 1968 AND 1969

Asparagus	1969	1,450	1.5	2,175	Ton	377.20	820,400
Total	1968	1,450	1.6	2,320	Ton	374.44	868,700
Market	1969			575	Ton	425.00	244,400
	1968			998	Ton	420.00	419,200
Canning	1969			1,600	Ton	360.00	576,000
	1968			1,322	Ton	340.00	449,500
Lettuce	1969	286	323	92,244	43 Lb.	2.05	189,100
	1968	486	354	171,881	48 Lb.	2.44	419,400
Cucumber	1969	50	8.3	415	Ton	115.00	47,700
	1968	50	8.2	410	Ton	86.50	35,500
Sweet Corn	1969	115	210	24,150	45 Lb.	2.75	66,400
	1968	100	225	22,500	45 Lb.	3.00	67,500
Bell Pepper	1969	175	8.9	1,557	Ton	80.00	124,600
	1968	150	9.5	1,425	Ton	70.00	99,800
Onions	1969	130	11.42	1,485	Ton	80.00	118,800
	1968	165	10.0	1,650	Ton	64.00	105,600
Tomatoes	1969	11,630	22.4	260,512	Ton	28.00	7,294,300
	1968	15,500	24.0	372,000	Ton	33.00	12,276,000

## TRUCK CROPS, 1968 AND 1969 (Cont'd)

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Snap Beans	1969	-	-	-	-	-	-
	1968	110	2.0	220	Ton	133.00	29,300
Misc. Veg.	1969	825					237,600
	1968	750					213,800
Total	1969	<u>14,661</u>					8,898,900
	1968	18,761					<u>14,115,600</u>

## FIELD CROPS, 1968 AND 1969

Alfalfa	1969	12,750	7.2	91,800	Ton	28.50	2,616,300
	1968	12,500	7.3	91,250	Ton	26.00	2,372,500
Barley	1969	19,000	2.0	38,000	Ton	51.00	1,938,000
	1968	22,500	1.7	38,250	Ton	46.00	1,759,500
Beans	1969	6,030	1.2	7,236	Ton	195.00	1,411,000
	1968	4,500	1.5	6,750	Ton	226.00	1,525,500
Field Corn	1969	6,000	3.1	18,600	Ton	49.50	920,700
	1968	7,250	3.3	23,925	Ton	44.00	1,052,700
Oats	1969	4,750	1.3	6,175	Ton	50.00	308,800
	1968	3,600	1.6	5,760	Ton	50.00	288,000
Sugar Beets	1969	21,892	18.87	413,273	Ton	13.50	5,579,200
	1968	22,000	22.5	495,000	Ton	13.85	6,855,800
Wheat	1969	17,850	2.4	42,840	Ton	49.00	2,099,200
	1968	15,950	2.3	36,685	Ton	44.00	1,614,100
Hay, Grain	1969	11,000	1.8	19,800	Ton	24.50	485,100
	1968	10,000	2.0	20,000	Ton	23.00	460,000
Permanent Pasture	1969	24,300			Acre	35.00	850,500
	1968	23,900			Acre	35.00	836,500
Other Pasture	1969	150,600			Acre	5.50	828,300
	1968	150,850			Acre	5.50	829,700
Milo	1969	15,250	2.3	35,075	Ton	46.00	1,613,500
	1968	11,300	2.3	24,860	Ton	41.50	1,031,700
Safflower	1969	4,250	1.1	4,675	Ton	95.00	444,100
	1968	3,700	1.2	4,440	Ton	79.00	350,800
Misc.	1969	225					1,568,000
	1968	75					300,000
Totals	1969	<u>293,897</u>					20,662,700
	1968	288,125					<u>19,276,800</u>

SEED CROPS, 1968 AND 1969

Crop	Year	Production				Value	
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Certified Alfalfa	1969	57	450	25,650	Lb.	.42	\$ 10,800
	1968	90	505	45,450	Lb.	.44	20,000
Certified Trefoil	1969	305	340	103,700	Lb.	1.35	140,000
	1968	245	350	85,750	Lb.	1.30	111,500
Certified Barley	1969	-	-	-	-	-	-
	1968	42	2.0	84	Ton	55.00	4,600
Certified Wheat	1969	70	2.8	196	Ton	62.00	12,200
	1968	166	2.5	415	Ton	57.00	23,700
Certified Beans	1969	40	1.7	68	Ton	270.00	18,400
	1968	254	1.5	381	Ton	300.00	114,300
Certified Sudangrass	1969	75	475	35,625	Lb.	.38	13,500
	1968	-	-	-	-	-	-
Certified Broms	1969	-	-	-	-	-	-
	1968	103	333	34,314	Lb.	.46	15,800
Alfalfa	1969	525	375	196,875	Lb.	.39	76,800
	1968	450	495	222,750	Lb.	.38	84,600
Certified Clovers	1969	35	420	14,700	Lb.	.44	6,500
	1968	35	414	14,478	Lb.	.44	6,400
Trefoil	1969	550	330	181,500	Lb.	.90	163,400
	1968	760	345	262,200	Lb.	.85	222,900
Certified Ladino	1969	344	340	116,960	Lb.	.75	87,700
	1968	309	360	111,240	Lb.	.73	81,200
Cucumber	1969	177	575	101,775	Lb.	1.58	160,800
	1968	180	357	64,260	Lb.	1.58	101,500
Misc.	1969	825					198,000
	1968	815					163,000
Totals	1969	3,003					888,100
	1968	3,449					949,500

LIVESTOCK AND POULTRY, 1968 AND 1969

Item	Year	Production			Value	
		Head	Liveweight	Unit	Per Unit	Total
Cattle & Calves	1969	32,200	96,600	Cwt.	28.90	2,792,000
	1968	26,750	133,750	Cwt.	26.50	3,544,400
Sheep & Lambs	1969	148,500	111,375	Cwt.	27.50	3,063,000
	1968	160,000	120,000	Cwt.	25.50	3,060,000

## LIVESTOCK AND POULTRY, 1968 AND 1969 (Cont'd)

Item	Year	Production			Value	
		Head	Liveweight	Unit	Per Unit	Total
Broilers & Fryers	1969	10,500	31,500	Lb.	.18	\$ 5,700
	1968	15,000	45,000	Lb.	.18	8,100
Replacement Pullets	1969	140,000		Head	1.57	219,800
	1968	125,000		Head	1.55	193,700
Other Chickens	1969	42,500		Head	.45	19,100
	1968	45,000		Head	.35	15,800
Hogs & Pigs	1969	1,250	2,500	Cwt.	23.60	59,000
	1968	1,950	3,900	Cwt.	19.70	76,800
Turkey	1969	22,600	406,800	Lb.	.25	101,700
	1968	14,500	261,000	Lb.	.20	52,200
Misc. Squabs, Rabbits, Etc.	1969					33,500
	1968					35,000
Totals	1969					6,293,800
	1968					6,986,000

## LIVESTOCK, POULTRY AND APIARY PRODUCTION, 1968 AND 1969

Item	Year	Production	Unit	Value	
				Per Unit	Total
Bees - Honey	1969	410,500	Lb.	.134	55,000
	1968	385,000	Lb.	.125	48,100
Wax	1969	13,500	Lb.	.68	9,200
	1968	12,600	Lb.	.65	8,200
Packages	1969	8,400	Each	4.35	36,500
	1968	7,500	Each	4.50	33,800
Queens	1969	5,000	Each	1.36	6,800
	1968	8,000	Each	1.35	10,800
Pollinization	1969	7,250	Colony	3.50	25,400
	1968	7,500	Colony	2.50	18,800
Eggs - Chickens	1969	1,310,900	Doz.	.34	445,700
	1968	1,266,800	Doz.	.27	342,000
Milk-Market	1969	346,000	Cwt.	5.01	1,733,000
	1968	416,000	Cwt.	4.77	1,984,000
Mfg.	1969	10,000	Cwt.	4.25	42,500
	1968	12,000	Cwt.	4.13	49,600
Wool	1969	816,200	Lb.	.41	334,600
	1968	848,800	Lb.	.40	339,500
Totals	1969				2,688,700
	1968				2,834,800

S U M M A R Y

YEAR	FRUIT & NUT CROPS	TRUCK CROPS	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
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
1963	8,997,300	5,456,600	14,546,100	10,089,600	236,400	39,326,000
1964	9,427,300	9,009,000	16,687,500	11,420,800	246,500	45,791,100
1965	7,390,400	8,704,000	19,102,500	12,978,000	366,100	48,541,000
1966	8,433,600	8,990,700	19,230,300	13,129,800	625,600	50,410,000
1967	6,753,700	12,785,500	15,634,100	13,004,000	700,100	48,877,400
1968	10,895,100	14,115,600	19,276,800	9,820,800	949,500	55,057,800
1969	9,628,400	8,898,900	20,662,700	8,982,500	888,100	49,060,600

CLASSIFICATION OF ACREAGE, 1969

*Fruit and Nut Crops-----	20,112
Truck and Seed Crops-----	17,664
Field Crops-----	118,997
Pasture Land-----	174,900
Urban and Other-----	72,700
Marsh Land-----	52,000
Water-----	34,750
Brush-----	14,000

TOTAL AREA

827 Square Miles 529,280 Acres

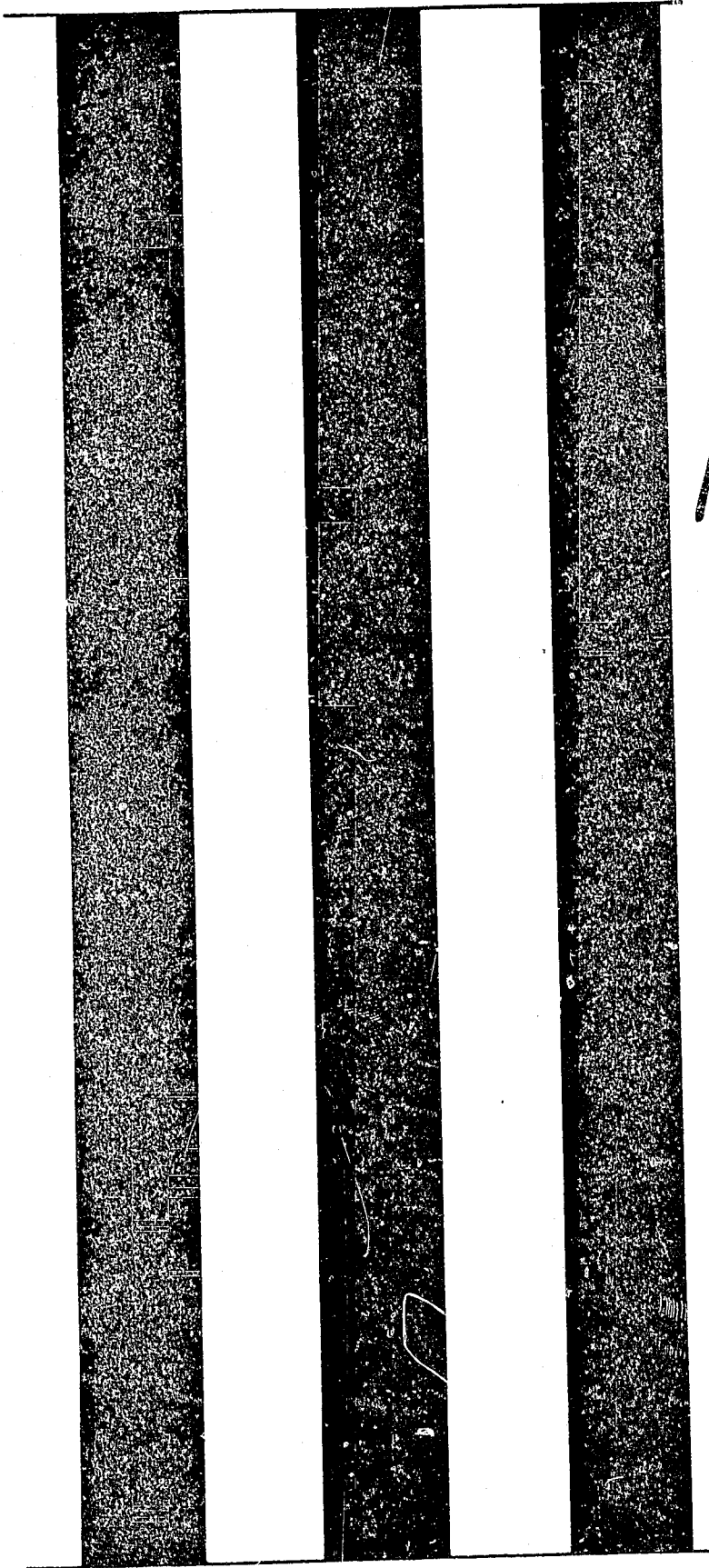
Estimated Total County Population-----	178,963
Total Acres in Farms-----	369,830
Acres in Irrigated Farms-----	147,200

\*Includes non-bearing acreage

\*\*Revised

JANUARY 1, 1970 INVENTORIES OF LIVESTOCK & POULTRY  
IN NUMBER OF HEAD

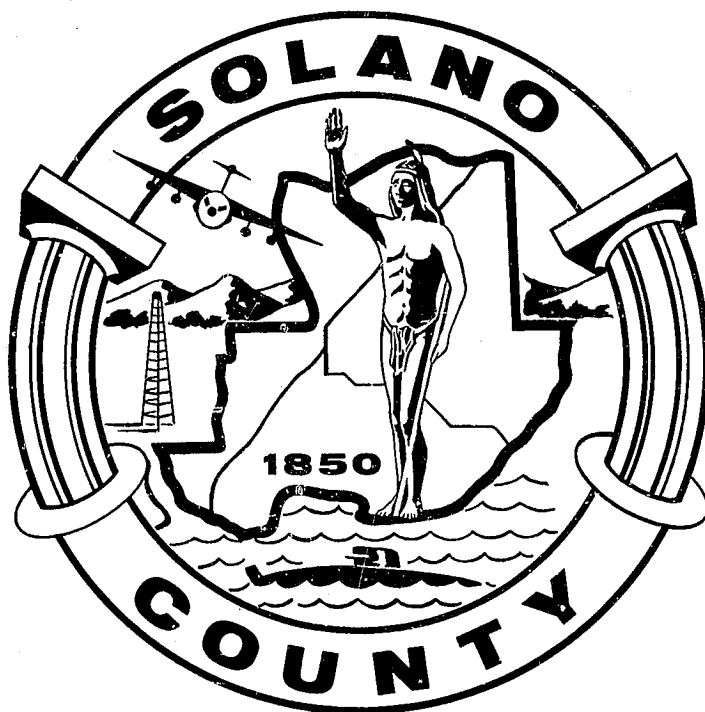
Item	Number of Head
Cattle & Calves	
All-----	23,500
Milk Cows - 2 yrs, & over-----	4,500
Cattle & Calves - on feed-----	100
Sheep & Lambs	
All-----	128,400
Stock Sheep-----	71,200
Hogs & Pigs-----	800
Horses & Mules-----	650
Hens & Pullets - Of Laying Age-----	140,000



1970

# AGRICULTURAL CROP REPORT

## 1970



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S O L A N O   C O U N T Y  
D E P A R T M E N T   O F   A G R I C U L T U R E

LLOYD A. BLACK  
AGRICULTURE COMMISSIONER

A N N U A L   C R O P   R E P O R T  
Y E A R   E N D I N G   D E C E M B E R   3 1 ,   1 9 7 0

JERRY W. FIELDER - STATE DIRECTOR OF AGRICULTURE

- \* \* \* \* \*

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DEPARTMENT OF AGRICULTURE  
LIBRARY BUILDING  
FAIRFIELD, CALIFORNIA 94533

Mr. Jerry W. Fielder, Director  
State Department of Agriculture  
and  
The Honorable Board of Supervisors  
Solano County  
Fairfield, California

Gentlemen:

It gives me pleasure to submit the 1970 Solano County Annual Crop Report, as required by Section 2279 of the California Agricultural Code.

Figures shown in this report have been gathered with the cooperation of the producers, shippers and handler. Every effort has been made to produce true and correct figures. I believe that the composite figures are reasonably accurate, although some may be slightly below the F.O.B. sums due to the inability to obtain all sources. This in no way reflects the net profit to the growers but rather the gross.

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Respectfully submitted,

*Lloyd A. Black*  
Lloyd A. Black  
Agricultural Commissioner

LAB:nc

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Cherries	196	65	261
Figs	28	0	28
Grapes (Wine)	775	15	790
Olives	26	0	26
Oranges	7	11	18
Peaches (Freestone)	1,482	48	1,530
Pears	3,031	486	3,517
Persimmons	7	0	7
Plums	89	0	89
Prunes	4,271	280	4,551
Walnuts	1,458	338	1,796
Misc.	113	0	113

FRUIT AND NUT CROPS : ACREAGE, PRODUCTION AND VALUE, 1969 AND 1970

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Almonds	1970	3,745	.8	2,996	Ton	650.00	\$1,947,400
	1969	3,410	.8	2,728	Ton	680.00	1,855,000
Total							
Apricots	1970	3,464	2.10	7,295	Ton	137.60	1,003,800
	1969	3,446	4.72	16,253	Ton	143.40	2,330,700
Canned	1970			1,200	Ton	72.50	87,000
	1969			9,551	Ton	116.40	1,111,700
Fresh Market	1970			1,800	Ton	108.00	194,400
	1969			3,300	Ton	146.00	482,000
Dried	1970			* 781	Ton	925.00	722,400
	1969			* 567	Ton	1,300.00	737,000
Cherries	1970	196	.96	188	Ton	567.55	106,700
	1969	185	1.83	338	Ton	436.98	147,700
Fresh Market	1970			110	Ton	750.00	82,500
	1969			178	Ton	560.00	99,700
Barreled	1970			78	Ton	310.00	24,200
	1969			160	Ton	300.00	48,000
Grapes, Wine	1970	775	2.8	2,147	Ton	198.69	426,600
	1969	728	4.20	3,055	Ton	147.40	450,300
White Variety	1970			700	Ton	165.00	115,500
	1969			860	Ton	128.00	110,100
Dark Variety	1970			1,447	Ton	215.00	311,100
	1969			2,195	Ton	155.00	340,200
Peaches	1970	1,482	4.3	6,372	Ton	89.42	569,800
	1969	1,465	6.04	8,845	Ton	86.98	769,300
Total	1970			300	Ton	52.50	15,800
	1969			550	Ton	55.00	30,200
Canned	1970			652	Ton	48.50	31,600
	1969			2,590	Ton	52.50	136,000
Dried	1970			774	Ton	675.00	522,400
	1969			* 815	Ton	740.00	603,100
Pears	1970	3,031	5.60	16,968	Ton	125.60	2,131,200
	1969	2,874	7.47	21,469	Ton	91.88	1,972,600
Total	1970			15,838	Ton	125.00	1,979,800
	1969			19,992	Ton	92.50	1,849,300
Canned #1	1970			- - -	- -	- - -	- - - - -
	1969			514	Ton	52.50	27,000

FRUIT AND NUT CROPS : ACREAGE, PRODUCTION AND VALUE, 1969 AND 1970 (Cont'd)

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Pears (cont'd)	1970			919	Ton	135.00	\$ 124,100
Fresh Market	1969			549	Ton	97.50	53,500
Dried	1970			39	Ton	700.00	27,300
	1969			69	Ton	620.00	42,800
Plums	1970	89	2.0	180	Ton	225.00	40,500
	1969	89	2.3	205	Ton	288.00	59,000
Prunes **	1970	4,271	1.90	8,115	Ton	305.00	1,559,200
	1969	4,104	*1.27	5,198	Ton	320.00	1,663,400
Walnuts	1970	1,458	.62	903	Ton	450.00	406,400
	1969	1,404	.5	702	Ton	500.00	351,000
Misc: Figs, Apples, Oranges & Persimmons	1970	113					42,700
	1969	113					29,400
Total	1970	18,624					8,234,300
	1969	17,818					9,628,400

\*\* Total Dollar Value Reflex The 37% Of Diverted Green Drop For 1970 Crop

\* Dry Tons

TRUCK CROPS, 1969 AND 1970							
Crop	Year	Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Asparagus	1970	1,263	1.3	1,642	Ton	391.35	642,600
Total	1969	1,450	1.5	2,175	Ton	377.20	820,400
Market	1970			310	Ton	440.00	136,400
	1969			575	Ton	425.00	244,400
Canning	1970			1,332	Ton	380.00	506,200
	1969			1,600	Ton	360.00	576,000
Lettuce	1970	- - -	- -	- - -	- -	- - -	- - - - -
	1969	286	323	92,244	43 Lb.	2.05	189,100
Cucumber	1970	139	9.2	1,279	Ton	149.20	190,800
	1969	50	8.3	415	Ton	115.00	47,700
Sweet Corn	1970	120	205	24,600	45 Lb.	2.75	67,700
	1969	115	210	24,150	45 Lb.	2.75	66,400
Bell Pepper	1970	215	12.0	2,580	Ton	80.00	206,400
	1969	175	8.9	1,557	Ton	80.00	124,600
Onions	1970	- - -	- -	- - -	- -	- - -	- - - - -
	1969	130	11.42	1,485	Ton	80.00	118,800
Tomatoes	1970	11,200	23.4	262,080	Ton	25.20	6,604,400
	1969	11,630	22.4	260,512	Ton	28.00	7,294,300
Snap Beans	1970	120	1.4	168	Ton	120.23	20,200
	1969	- - -	- -	- - -	- -	- - -	- - - - -

## TRUCK CROPS, 1969 AND 1970 (Cont'd)

Crop	Year	Production			Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Misc. Truck Crops	1970	850					\$ 297,500
	1969	825					237,600
Total	1970	<u>13,907</u>					<u>8,029,600</u>
	1969	14,661					8,898,900

## FIELD CROPS, 1969 AND 1970

Alfalfa	1970	12,225	6.5	79,462	Ton	30.50	2,423,600
	1969	12,750	7.2	91,800	Ton	28.50	2,616,300
Barley	1970	25,200	2.2	55,440	Ton	47.00	2,605,700
	1969	19,000	2.0	38,000	Ton	51.00	1,938,000
Beans	1970	5,275	.9	4,748	Ton	204.20	969,500
	1969	6,030	1.2	7,236	Ton	195.00	1,411,000
Field Corn	1970	6,800	3.6	24,480	Ton	52.00	1,273,000
	1969	6,000	3.1	18,600	Ton	49.50	920,700
Oats	1970	5,350	1.4	7,490	Ton	51.00	382,000
	1969	4,750	1.3	6,175	Ton	50.00	308,800
Sugar Beets	1970	22,050	23.44	516,908	Ton	14.82	7,659,000
	1969	21,892	18.87	413,273	Ton	13.50	5,579,200
Wheat	1970	18,750	2.1	39,375	Ton	47.00	1,850,600
	1969	17,850	2.4	42,840	Ton	49.00	2,099,200
Hay Grain	1970	11,750	2.1	24,675	Ton	27.00	666,200
	1969	11,000	1.8	19,800	Ton	24.50	485,100
Permanent Pasture	1970	24,500			Acre	35.00	857,500
	1969	24,300			Acre	35.00	850,500
Other Pasture	1970	150,400			Acre	5.50	827,200
	1969	150,600			Acre	5.50	828,300
Milo	1970	14,750	2.2	32,450	Ton	48.00	1,557,600
	1969	15,250	2.3	35,075	Ton	46.00	1,613,500
Safflower	1970	5,530	1.3	7,189	Ton	90.00	647,000
	1969	4,250	1.1	4,675	Ton	95.00	444,100
Misc.	1970	250					1,500,000
	1969	225					1,568,000
Totals	1970	<u>302,830</u>					<u>23,218,900</u>
	1969	293,897					20,662,700

SEED CROPS, 1969 AND 1970

Crop	Year	Production			Value		
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Certified Alfalfa	1970	--	--	---	-	--	---
	1969	57	450	25,650	Lb.	.42	\$ 10,800
Certified Trefoil	1970	223	345	76,935	Lb.	1.38	106,200
	1969	305	340	103,700	Lb.	1.35	140,000
Certified Wheat	1970	--	--	---	-	--	---
	1969	70	2.8	196	Ton	62.00	12,200
Certified Beans	1970	57	1.1	63	Ton	275.00	17,300
	1969	40	1.7	68	Ton	270.00	18,400
Certified Sudangrass	1970	140	2,200	308,000	Lb.	.10	30,800
	1969	75	475	35,625	Lb.	.38	13,500
Alfalfa	1970	625	430	268,750	Lb.	.39	104,800
	1969	525	375	196,875	Lb.	.39	76,800
Certified Clovers	1970	35	460	16,100	Lb.	.40	6,400
	1969	35	420	14,700	Lb.	.44	6,500
Trefoil	1970	340	335	113,900	Lb.	.95	108,200
	1969	550	330	181,500	Lb.	.90	163,400
Certified Ladino	1970	755	345	260,475	Lb.	.75	195,400
	1969	344	340	116,960	Lb.	.75	87,700
Cucumber	1970	95	550	52,250	Lb.	.80	41,800
	1969	177	575	101,775	Lb.	1.58	160,800
Misc.	1970	840					205,800
	1969	825					198,000
Totals	1970	3,110					816,700
	1969	3,003					888,100

LIVESTOCK AND POULTRY, 1969 AND 1970

Item	Year	Production			Value	
		Head	Liveweight	Unit	Per Unit	Total
Cattle & Calves	1970	30,500	106,750	Cwt.	29.30	3,127,800
	1969	32,200	96,600	Cwt.	28.90	2,792,000
Sheep & Lambs	1970	142,200	106,650	Cwt.	27.20	2,900,900
	1969	148,500	111,375	Cwt.	27.50	3,063,000

LIVESTOCK AND POULTRY, 1969 AND 1970 (Cont'd)

Item	Year	Production			Value	
		Head	Liveweight	Unit	Per Unit	Total
Broilers & Fryers	1970	12,700	38,100	Lb.	.17	\$ 6,500
	1969	10,500	31,500	Lb.	.18	5,700
Replacement Pullets	1970	- - -	- - -	- -	- -	- - - - -
	1969	140,000		Head	1.57	219,800
Other Chickens	1970	58,600		Head	.45	26,400
	1969	42,500		Head	.45	19,100
Hogs & Pigs	1970	1,125	2,250	Cwt.	23.70	53,300
	1969	1,250	2,500	Cwt.	23.60	59,000
Turkey	1970	23,000	414,000	Lb.	.23	95,200
	1969	22,600	406,800	Lb.	.25	101,700
Misc. Squabs, Rabbits, Etc.	1970					31,900
	1969					33,500
Totals	1970					6,242,000
	1969					6,293,800

LIVESTOCK, POULTRY AND APIARY PRODUCTION, 1969 AND 1970 Value

Item	Year	Production	Unit	Per Unit	Total
Bees - Honey	1970	347,400	Lb.	.125	43,400
	1969	410,500	Lb.	.134	55,000
Wax	1970	12,300	Lb.	.54	6,600
	1969	13,500	Lb.	.68	9,200
Packages	1970	5,200	Each	4.20	21,800
	1969	8,400	Each	4.35	36,500
Queens	1970	2,500	Each	1.25	3,100
	1969	5,000	Each	1.36	6,800
Pollinization	1970	5,750	Colony	3.50	20,100
	1969	7,250	Colony	3.50	25,400
Eggs - Chickens (Fresh & Hatching)	1970	1,429,800	Doz.	.39	557,600
	1969	1,310,900	Doz.	.34	445,700
Milk-Market	1970	383,000	Cwt.	5.01	1,919,000
	1969	346,000	Cwt.	5.01	1,733,000
Mfg.	1970	1,300	Cwt.	4.40	5,700
	1969	10,000	Cwt.	4.25	42,500
Wool	1970	853,200	Lb.	.37	315,700
	1969	816,200	Lb.	.41	334,600
Total	1970				2,893,000
	1969				2,688,700

S U M M A R Y

YEAR	FRUIT & NUT CROPS	TRUCK CROP	FIELD CROPS	ANIMAL PRODUCTION	SEED CROPS	TOTALS
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
1963	8,997,300	5,456,600	14,546,100	10,089,600	236,400	39,326,000
1964	9,427,300	9,009,000	16,687,500	11,420,800	246,500	45,791,100
1965	7,390,400	8,704,000	19,102,500	12,978,000	366,100	48,541,000
1966	8,433,600	8,990,700	19,230,300	13,129,800	625,600	50,410,000
1967	6,753,700	12,785,500	15,634,100	13,004,000	700,100	48,877,400
1968	10,895,100	14,115,600	19,276,800	9,820,800	949,500	55,057,800
1969	9,628,400	8,898,900	20,662,700	8,982,500	888,100	49,060,600
1970	8,234,300	8,029,600	23,218,900	9,135,000	816,700	49,434,500

CLASSIFICATION OF ACREAGE, 1960

*Fruit and Nut Crops-----	20,171
Truck and Seed Crops-----	17,017
Field Crops-----	127,950
Pasture Land-----	174,900
Urban and Other-----	72,800
Marsh Land-----	52,000
Water-----	34,750
Brush-----	14,000

TOTAL AREA

827 Square Miles 529,280 Acres

Estimated Total County Population----	169,941
Total Acres in Farms-----	369,730
Acres in Irrigated Farms-----	149,300

\*Includes non-bearing acreage

JANUARY 1, 1971 INVENTORIES OF LIVESTOCK AND POULTRY  
IN NUMBER OF HEAD

Item	
Cattle & Calves	
All-----	33,600
Milk Cows - 2 yrs, & over-----	3,100
Sheep & Lambs	
All-----	93,800
Stock Sheep-----	57,600
Hogs & Pigs-----	500
Horses & Mules-----	650
Hens & Pullets - Of Laying Age-----	102,500