

COUNTY OF SUTTER

1970

ANNUAL CROP REPORT



Sutter County

Agricultural Commissioner

142 Garden Highway

Yuba City, California 95991

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE

142 GARDEN WAY
YUBA CITY, CALIFORNIA 95991

PHONE 916 742-3276

A. C. PERRIN, Jr.
Agricultural Commissioner

LOURIE G. GASCHKE
Assistant Agricultural Commissioner

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

Gentlemen:

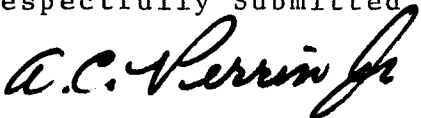
I am pleased to present to you the 1970 Agricultural Crop Report as required by Section 2279 of the Agricultural Code.

The report shows a total gross value of \$77,238,400 which is an increase of \$3,231,800 over the 1969 value of \$74,006,520. The Fruit and Nut Crops value hit an all time high in 1970 of \$30,548,800 which is \$4,056,200 above the 1969 value of \$26,492,600. English Walnuts, Prunes and Pears were the biggest gainers. Most of the gains in value it should be noted were increased production and not increased prices to the farmer. The large increase in returns from the Fruit and Nut Crops offset the slight decrease in value of the Field Crops, Vegetable Crops and Apiary. The value of Seed Crops remained about the same and the value of Nursery Products increased. The increase in Livestock and Poultry values was mostly due to the increase in prices received for these animals. Livestock and Poultry Products remained about the same.

I would like to emphasize that the statistics in this report are only gross returns and in no way do they show net profit to producers.

This report is the effort of the Sutter County Department of Agriculture, under the direction of Assistant Agricultural Commissioner, Lourie G. Gaschke. To all those persons who provided us with the information and records necessary to compile this report we extend our appreciation and thanks.

Respectfully Submitted



A. C. Perrin, Jr.
Agricultural Commissioner

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE

ANNUAL CROP REPORT
1970

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CLERK TYPIST 1

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Bearing Acreage	Production			Value	
			Per Acre	Total	Unit	Per Unit	Total
Almonds	1970	6,050	1.0	6,050	ton	\$600.00	\$ 3,630,000
	1969	5,970	.9	5,370	ton	626.00	3,362,000
Almond Hulls	1970			7,260	ton	6.90	50,000
	1969						
Cherries	1970	21	5.00	105	ton	476.00	50,000
	1969	21	5.23	110	ton	410.00	45,000
Peaches Clingstone	1970	13,144	11.64	153,000	ton	80.00	12,240,000
	1969	14,240	12.64	180,000	ton	73.40	13,212,000
Peaches Freestone	1970	275	10.0	2,750	ton	85.00	234,000
	1969	282	11.5	3,240	ton	80.00	259,000
Pears, all	1970	1,280	9.5	12,160	ton	128.00	1,556,000
	1969	1,100	8.44	9,280	ton	93.00	863,000
Plums	1970	400	5.9	2,360	ton	241.00	569,000
	1969	400	2.6	1,040	ton	221.00	230,000
Prunes, dried	1970	15,650	2.00	31,300	ton	287.00	8,983,000
	1969	15,560	1.25	19,400	ton	310.00	6,014,000
Walnuts English	1970	9,600	.83	7,968	ton	400.00	3,187,000
	1969	9,420	.625	5,890	ton	420.00	2,474,000
Walnuts Black	1970			7,500	bags	1.50	11,300
	1969			6,000	bags	1.25	7,500
Misc.*	1970						38,500
	1969						26,000
Total	1970						\$30,548,800
	1969						26,492,600

* Includes apricots, bushberries, grapes, nectarines, pecans, persimmons, strawberries, olives and oranges.

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Production		Value	
			Per Acre	Total Unit	Per Unit	Total
Barley	1970	16,300	1.10	17,930 ton	\$ 44.50	\$ 798,000
	1969	10,000	1.27	12,700 ton	50.00	635,000
Beans Dry Baby Limas*	1970	4,690	1.00	4,690 ton	165.00	774,000
	1969	8,060	.90	7,254 ton	220.00	1,596,000
Beans Dry Blackeye*	1970	600	.65	390 ton	160.00	62,000
	1969	560	.62	347 ton	220.00	75,000
Beans Dry Flat White*	1970	100	.70	70 ton	220.00	15,400
	1969	300	.75	225 ton	220.00	49,500
Beans Dry Kidney*	1970	600	.75	450 ton	445.00	200,000
	1969	550	.70	385 ton	220.00	85,000
Beans Dry Large Limas*	1970	250	1.10	275 ton	220.00	60,500
	1969	200	1.10	220 ton	220.00	48,500
Beans Dry Pink*	1970	1,890	1.10	2,080 ton	200.00	416,000
	1969	1,800	1.00	1,800 ton	220.00	396,000
Beans Dry Misc.*	1970	600	.80	480 ton	250.00	120,000
	1969	530	1.10	580 ton	220.00	126,000
Corn Field Grain	1970	4,000	2.80	11,200 ton	50.50	565,600
	1969	4,100	2.94	12,100 ton	50.00	605,000
Corn Field Silage	1970	1,500	25.	37,500 ton	7.50	281,000
Hay Alfalfa	1970	9,500	7.0	66,500 ton	30.00	1,995,000
	1969	10,000	7.0	70,000 ton	28.50	1,995,000
Hay Grain	1970	6,500	2.25	14,600 ton	24.50	358,000
	1969	7,000	2.50	17,500 ton	24.50	429,000
Hay Other	1970	5,000	1.50	7,500 ton	21.25	159,000
	1969	5,500	1.50	8,250 ton	19.25	161,000
Oats	1970	450	1.20	540 ton	54.00	29,200
	1969	500	1.20	600 ton	42.00	25,200
Pasture & Range, Irrig.	1970	22,000		acre	50.00	1,100,000
	1969			acre	25.00	550,000
Pasture & Range, Dry	1970	70,000		acre	1.50	105,000
	1969	70,000		acre	1.00	70,000

* Not shown last year as individual - Price average for all.

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE (con't)

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Rice	1970	61,320	2.75	168,600	ton	\$ 98.00	\$ 16,523,000
	1969	68,260	2.88	197,000	ton	100.00	19,700,000
Safflower	1970	22,300	.9	20,070	ton	86.70	1,740,000
	1969	14,000	1.05	14,700	ton	81.00	1,191,000
Sorghum Grain	1970	25,000	2.25	56,250	ton	49.00	2,756,000
	1969	26,000	2.04	53,000	ton	47.00	2,491,000
Sugar Beets	1970	2,900	20.78	63,000	ton	15.10	951,300
	1969	2,700	20.6	55,600	ton	12.40	698,000
Wheat	1970	23,000	1.75	40,250	ton	42.75	1,721,000
	1969	18,000	1.35	24,300	ton	48.00	1,166,000
Misc.*	1970						289,000
	1969						270,000
Total	1970						\$31,019,400
	1969						32,697,200

* Includes horse beans, mung beans, castor beans, flax and hops.

SEED CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Alfalfa	1970	1,000	400	400,000	lb.	\$.40	\$ 160,000
	1969	1,050	523	549,000	lb.	.40	220,000
Barley	1970	500	3,000	1,500,000	lb.	.425	63,800
	1969						
Clover	1970	1,138	400	455,200	lb.	.75	341,400
	1969	944	360	340,000	lb.	.70	238,000
Cantaloupe	1970	517	330	170,000	lb.	.83	141,000
	1969	250	400	100,000	lb.	.81	81,000
Cucumber	1970	277	277	76,700	lb.	1.18	90,500
	1969	500	467	234,000	lb.	1.27	297,000
Oats	1970	200	3,500	700,000	lb.	.05	35,000
	1969						
Pumpkins & Squash	1970	153	693	106,000	lb.	.51	54,100
	1969	104	254	26,400	lb.	.71	18,700
Rice	1970	3,400	6,000	20,400,000	lb.	.07	1,428,000
	1969	3,340	6,500	21,710,000	lb.	.07	1,520,000
Safflower	1970	600	2,000	1,200,000	lb.	.08	96,000
	1969						
Vetch	1970	400	500	200,000	lb.	.12	24,000
	1969	500	500	250,000	lb.	.07	17,500
Watermelon	1970	849	365	310,000	lb.	.81	251,000
	1969	1,150	322	370,000	lb.	.82	303,000
Wheat	1970	300	4,000	1,200,000	lb.	.05	60,000
	1969						
Misc. Seeds	1970			50,000	lb.		25,000
	1969			164,000	lb.		30,000
Total	1970						\$2,769,800
	1969						2,725,200

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Melons, all	1970	455	15.0	6,825	ton \$	70.00	\$ 478,000
	1969	480	9.8	4,700	ton	93.00	437,000
Pumpkins	1970	150	15.0	2,250	ton	18.75	42,000
	1969	210	13.9	2,920	ton	11.00	32,000
Squash	1970	150	15.0	2,250	ton	27.50	62,000
	1969	200	12.0	2,400	ton	15.00	36,000
Tomatoes Canning	1970	8,550	25.0	213,750	ton	25.25	5,397,000
	1969	8,820	23.8	210,000	ton	27.20	5,712,000
Miscellaneous Vegetables	1970						110,000
	1969						112,000
Total	1970						\$ 6,089,000
	1969						6,329,000

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUE

Item	Year	Production Area Field Area	Quantity Sold By Producers	Unit	Value	
					Total	
Nursery Crops						
Fruit & Nut Trees	1970	95	858,000	plants	\$900,000	
	1969	109	760,000	plants	735,000	
Ornamental Trees & Shrubs	1970	15			31,000	
	1969	15			40,000	
Total	1970				\$931,000	
	1969				775,000	

APIARY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production			Value	
		Total	Unit	Per Unit	Total	
Honey	1970	100,000	lbs.	\$.14	\$ 14,000	
	1969	113,000	lbs.	.12	13,600	
Beeswax	1970	3,800	lbs.	.62	2,400	
	1969	1,700	lbs.	.60	1,020	
Package Bees	1970	200,000	lbs.	1.15	230,000	
	1969	205,000	lbs.	1.19	244,000	
Queen Bees	1970	85,000	each	1.35	115,000	
	1969	96,500	each	1.38	133,000	
Pollination	1970	20,000	colony	3.50	70,000	
	1969	15,300	colony	3.00	48,000	
Total	1970				\$431,400	
	1969				437,520	

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

Item	Year	Production		Unit	Value	
		No. of Head	Total Livestock		Per Unit	Total
Cattle & Calves	1970	16,000	119,000	cwt.	\$ 31.50	\$ 3,748,000
	1969	15,400	108,000	cwt.	27.50	2,970,000
Sheep & Lambs	1970	16,000	16,480	cwt.	23.50	387,000
	1969	19,000	20,300	cwt.	19.50	396,000
Hogs & Pigs	1970	6,000	12,000	cwt.	25.00	300,000
	1969	6,800	10,200	cwt.	22.50	230,000
Hogs & Pigs Feeder	1970	2,000			10.00	20,000
	1969					
Hogs & Pigs Breeding Stock	1970	1,000			100.00	100,000
	1969					
Old Hens & Roosters	1970	44,000	220,000	lb.	.09	19,800
	1969	43,000	215,000	lb.	.05	10,800
Misc. Livestock & Poultry	1970					75,000
	1969					40,000
Total	1970					\$4,649,800
	1969					3,641,800

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Value	
				Per Unit	Total
Milk Marketing	1970	118,000	cwt.	\$ 5.63	\$ 664,000
	1969*	114,000	cwt.	5.47	624,000
Manufacturing	1970	44,000	cwt.	4.18	184,000
	1969*	49,100	cwt.	4.08	200,000
Wool	1970	100,000	lbs.	.46	46,000
	1969	96,000	lbs.	.46	44,200
Eggs, Chicken Market	1970	625,000	doz.	.36	225,000
	1969	638,000	doz.	.35	223,000
Hatching	1970	200,000	doz.	.65	130,000
	1969	250,000	doz.	.65	162,000
Total	1970				\$1,249,000
	1969*				1,253,200

* Revised

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY
(in number of head)

Item	Jan. 1, 1970	Jan. 1, 1971
Cattle and Calves All	21,500	21,400
Milk Cows (2 years and older)	2,000	1,700
Sheep and Lambs All	13,200	11,800
Hogs and Pigs	1,100	1,100
Hens and Pullets of Laying Age	50,000	50,000

GOVERNMENT PAYMENTS

	1969	1970
AGRICULTURAL CONSERVATION PROGRAM	\$ 74,218	\$ 54,926
FEED GRAIN PROGRAM	342,149	498,436
WOOL INCENTIVE	74,597	75,319
CONSERVATION RESERVE	910	7,123
SUGAR BEETS	187,975	242,544

SUMMARY

FARM VALUE OF AGRICULTURAL PRODUCTION

	1969	1970
FRUIT & NUT CROPS	\$26,492,600	\$30,548,800
FIELD CROPS	32,697,200	31,019,400
VEGETABLE CROPS	6,329,000	6,079,000
SEED CROPS	2,725,200	2,330,000
NURSERY PRODUCTS	775,000	931,000
APIARY PRODUCTS	437,520	431,400
LIVESTOCK & POULTRY	3,641,800	4,649,800
LIVESTOCK & POULTRY PRODUCTS	<u>1,253,200</u>	<u>1,249,000</u>
	\$74,006,520	\$77,238,400

TEN LEADING CROPS & VALUES

	1969		1970
Rice, All	\$21,220,000	Rice, All	\$16,665,800
Peaches, Cling	13,212,000	Peaches, Cling	12,240,000
Prunes, Dried	6,014,000	Prunes, Dried	8,983,000
Tomatoes, Canning	5,712,000	Tomatoes, Canning	5,397,000
Almonds	3,362,000	Cattle & Calves	3,748,000
Cattle & Calves	2,970,000	Almonds & Hulls	3,680,000
Sorghum, Grain	2,491,000	Walnuts, English	3,187,000
Walnuts, English	2,474,000	Sorghum, Grain	2,756,000
Beans, Edible	2,376,000	Hay, Alfalfa	1,995,000
Hay, Alfalfa	1,995,000	Beans, Edible	1,647,000