

COUNTY OF SUTTER

1982

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

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April 5, 1983

A. C. PERRIN, Jr.
Agricultural Commissioner
Air Pollution Control Officer

LOURIE G. GASCHKE
Assistant Agricultural Commissioner
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CLARE L. BERRYHILL, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS
COUNTY OF SUTTER

Pursuant to Section 2279 of the Food and Agriculture Code, I respectfully submit the Agricultural Crop Report for 1982.

The 1982 crop year began with a late start due to unseasonably heavy rains which delayed planting and ended with unseasonable rains which cut short and reduced harvest yields and quality. Losses due to rains occurred in beans, tomatoes, corn, grain sorghum, rice, seed crops and, to a lesser extent, other crops.

The gross values of all agricultural production in 1982 was \$247,696,100, reflecting a reduction of \$68,695,800 from the 1981 record value of \$316,391,900. This represents a 22% drop in values.

Tree crops were \$22,418,900 lower in gross value, mainly due to low yield and low prices. Almonds, peaches, pears, and prunes were down \$24,812,890 while the only bright spot was walnuts, up \$2,143,000 from 1981. Peaches continued to suffer from poor sales with many tons dropping on the ground because growers did not have contracts and because a major cannery quit the business shortly before harvest started.

Rice again led all crops with gross values at \$50,066,000, but was down \$31,660,000 from 1981 figures due to a reduction in acreage, yield, and price. Total field crop reductions amounted to \$44,686,800.

In 1981 Sutter County ranked 14th in gross production among California counties. This shows the importance of agriculture to our local economy and also points out the diversity and quality of our growers.

Thanks to all agribusiness and growers who provided the information to compile this report.

Sincerely,



Alfred C. Perrin, Jr.
Agricultural Commissioner

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE

1982

ANNUAL CROP REPORT

DEPARTMENT OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

CLARE L. BERRYHILL, DIRECTOR

SUTTER COUNTY BOARD OF SUPERVISORS

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AGRICULTURAL COMMISSIONER

TABLE OF CONTENTS

FRUIT AND NUT CROPS	1
FIELD CROPS	2
SEED CROPS	4
VEGETABLE CROPS	6
NURSERY PRODUCTS.	7
APIARY PRODUCTS	7
LIVESTOCK AND POULTRY	8
LIVESTOCK AND POULTRY PRODUCTS.	9
SUMMARY-FARM VALUE OF AGRICULTURAL PRODUCTS	10
TEN LEADING CROPS AND VALUE	10
FRUIT AND NUT TREE-BEARING AND NON-BEARING ACREAGE.	11
GROSS VALUES OF AGRICULTURAL PRODUCTION	12

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		BEARING ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds (meats)	1982	4,995	.26	1,299	tons	\$1,750.00	\$ 2,273,000
	1981	4,742	.48	2,288	tons	1,700.00	3,890,000
Almond (hulls)	1982			2,949	tons	20.00	59,000
	1981			5,200	tons	24.70	128,000
Apples	1982	142	10.06	1,429	tons	231.84	331,000
	1981	20	13.70	274	tons	391.97	107,000
Kiwi Fruit	1982	44	6.25	275	tons	1,495.00	411,000
	1981	35	4.00	140	tons	3,200.00	448,000
Peaches Clingstone	1982	11,454	12.20	139,739	tons	155.00	21,660,000
	1981	11,125	14.50	161,313	tons	180.00	29,036,000
Peaches Freestone	1982	106	16.41	1,739	tons	381.83	664,000
	1981	105	17.63	1,851	tons	367.24	680,000
Pears (all)	1982	462	17.16	7,928	tons	306.77	2,432,000
	1981	977	17.75	17,342	tons	292.33	5,069,000
Plums	1982	54	5.60	302	tons	600.00	181,000
	1981	54	6.27	339	tons	500.00	169,000
Prunes Dried	1982	16,432	2.25	36,972	tons	675.00	24,956,000
	1981	16,193	3.50	56,676	tons	670.00	37,973,000
Walnuts English	1982	12,213	1.30	15,877	tons	1,067.50	16,949,000
	1981	12,143	1.41	17,122	tons	1,008.66	14,806,000
Walnuts Black	1982	81	1.93	156	tons	62.50	9,800
	1981	81	2.50	203	tons	62.50	12,700
Miscel- laneous ¹	1982	151		1,080	tons		674,000
	1981	132		903	tons		700,000
TOTAL	1982	46,134					\$70,599,800
	1981	45,607					\$93,018,700

¹ includes apples, apricots, bushberries, cherries, figs, grapes, nectarines, olives oranges, pecans, persimmons, pistachios, pomegranates and strawberries.

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
<u>BEANS:</u>							
Beans, Dry	1982	6,917	1.16	8,022	tons	\$410.00	\$ 3,289,000
Baby Lima	1981	5,025	1.39	6,982	tons	591.25	4,128,000
Beans, Dry							
Green Baby	1982	177	.71	126	tons	612.86	77,200
Lima	1981	113	.75	85	tons	550.00	46,700
Beans, Dry	1982	1,012	1.00	1,012	tons	367.43	372,000
Blackeye	1981	640	.91	581	tons	524.92	305,000
Beans, Dry	1982	470	.72	339	tons	350.80	119,000
Flat White	1981	390	.51	198	tons	576.78	114,000
Beans, Dry	1982	3,825	.70	2,692	tons	384.06	1,034,000
Kidney	1981	1,330	1.00	1,327	tons	616.09	818,000
Beans, Dry	1982	570	.84	479	tons	524.00	251,000
Large Lima	1981	293	.96	282	tons	778.19	219,000
Beans, Dry	1982	9,242	.79	7,310	tons	276.42	2,021,000
Pink	1981	15,513	.86	13,334	tons	450.30	6,004,000
Beans, Dry	1982	1,187	.66	779	tons	261.08	203,000
Pinto	1981	260	.94	245	tons	418.78	103,000
Beans, Dry	1982	203	.80	162	tons	616.91	99,900
Red	1981	125	1.00	124	tons	700.00	86,800
Beans, Dry	1982	190	.74	140	tons	513.39	71,900
Small White	1981	175	.92	161	tons	600.00	96,600
Beans, Dry	1982	195	.59	115	tons	706.65	81,300
Miscellaneous	1981	217	.94	203	tons	784.25	159,000
TOTAL DRY	1982	23,988	.89	21,176	tons	\$359.79	\$ 7,619,300
BEANS	1981	24,081	.98	23,522	tons	\$513.57	\$ 12,080,100
Barley	1982	13,000	1.24	16,127	tons	110.79	1,787,000
	1981	11,500	2.11	24,226	tons	131.03	3,174,000
Corn, Field	1982	7,605	3.75	28,518	tons	100.50	2,866,000
(grain)	1981	6,500	3.64	23,660	tons	121.43	2,873,000

FIELD CROPS (con't)

ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Corn, Field (silage)	1982	1,856	23.85	44,266	tons	\$ 16.75	\$ 741,000
	1981	2,103	23.50	49,421	tons	22.00	1,087,000
Hay, Alfalfa	1982	8,366	7.30	61,072	tons	103.51	6,322,000
	1981	9,789	6.73	65,880	tons	84.65	5,577,000
Hay, Grain	1982	5,520	2.47	13,684	tons	60.33	826,000
	1981	3,620	2.57	9,320	tons	56.73	529,000
Hay, Other	1982	6,040	1.36	8,240	tons	36.79	303,000
	1981	10,340	1.54	15,940	tons	24.83	396,000
Oats, Grain	1982	1,500	.66	992	tons	125.00	124,000
	1981	1,250	.83	1,038	tons	140.00	145,000
Pasture, Irrigated	1982	24,000			acres	100.00	2,400,000
	1981	20,000			acres	100.00	2,000,000
Pasture and Range, Dry	1982	50,000			acres	4.00	200,000
	1981	50,000			acres	4.00	200,000
Rice	1982	105,365	3.37	355,080	tons	141.00	50,066,000
	1981	121,017	3.53	427,190	tons	191.31	81,726,000
Safflower	1982	2,556	.95	2,428	tons	260.00	631,000
	1981	2,071	1.06	2,195	tons	375.00	823,000
Sorghum Grain	1982	23,870	2.52	60,152	tons	92.18	5,545,000
	1981	18,200	2.30	41,860	tons	97.16	4,067,000
Sugar Beets	1982	2,483	24.05	59,719	tons	32.88	1,964,000
	1981	5,054	22.22	112,319	tons	30.78	3,457,000
Wheat, Grain	1982	46,320	2.25	104,220	tons	120.00	12,506,000
	1981	57,532	2.58	148,433	tons	126.39	20,230,000
Miscel- laneous Field Crops	1982	1,418					1,701,000
	1981	1,091					1,183,000
Field Crop By-Products	1982			76,215	tons	23.92	1,823,000
	1981			89,976	tons	28.50	2,564,000
TOTAL	1982	323,887					\$ 97,424,300
	1981	344,148					\$142,111,100

SEED CROPS

ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa	1982	141	668	94,206	lbs	\$1.15	\$ 108,000
	1981	101	439	44,339	lbs	1.25	55,400
Barley	1982	1,957	3,583	7,011,690	lbs	.0645	452,000
	1981	1,971	5,000	9,855,000	lbs	.0725	714,000
Beans, Dry	1982	1,684	1,892	3,185,878	lbs	.4428	1,411,000
	1981	961	1,674	1,608,714	lbs	.472	759,000
Clover, Ladino & Titan	1982	81	413	33,453	lbs	1.26	42,200
	1981	70	314	22,000	lbs	1.55	33,000
Cantaloupe & Honeydew	1982	612	329	201,418	lbs	2.08	419,000
	1981	542	388	210,117	lbs	2.07	435,000
Corn, Field	1982	1,815	7,993	14,507,766	lbs	.091	1,323,000
	1981	1,620	8,367	9,622,500	lbs	.095	914,000
Cucumber	1982	472	578	272,711	lbs	2.127	580,000
	1981	338	348	117,624	lbs	2.51	295,000
Oats	1982	410	1,999	819,653	lbs	.1276	105,000
	1981	440	2,145	944,000	lbs	.1320	125,000
Pumpkins & Squash	1982	261	383	100,092	lbs	2.11	211,000
	1981	291	501	145,963	lbs	1.70	248,000
Rice	1982	7,319	6,108	44,705,900	lbs	.106	4,744,000
	1981	4,740	6,979	33,080,000	lbs	.18	5,954,000
Safflower	1982	1,407	2,061	2,900,024	lbs	.1428	414,000
	1981	440	2,259	993,806	lbs	.1675	166,000
Sorghum Grain	1982	779	5,090	3,965,266	lbs	.0628	249,000
	1981	1,020	4,638	4,731,000	lbs	.0718	340,000
Sudan	1982		NONE GROWN THIS YEAR				
	1981	43	1,749	75,195	lbs	.17	12,800
Tomato	1982	400	139	55,786	lbs	10.89	608,000
	1981	446	61	27,325	lbs	9.22	251,000
Vetch	1982	103	1,896	195,312	lbs	.2375	46,400
	1981	90	1,009	90,100	lbs	.245	22,200

SEED CROPS (con't)

ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Watermelon	1982	465	271	125,797	lbs	\$2.647	\$ 333,000
	1981	982	348	248,494	lbs	1.98	492,000
Wheat	1982	2,125	5,032	10,691,960	lbs	.082	877,000
	1981	2,679	5,300	14,198,700	lbs	.085	1,207,000
Miscel- laneous	1982	454		501,689	lbs		1,079,000
	1981	20		75,195	lbs		13,500
TOTALS	1982	20,485					\$13,001,600
	1981	16,794					\$12,036,900

VEGETABLE CROPS

ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	HARVESTED ACREAGE	PRODUCTION			VALUE	
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Corn, Sweet	1982	213	7.35	1,566	tons	\$289.35	\$ 453,000
	1981	178	7.00	1,246	tons	269.85	330,000
Melons, Honeydew	1982	1,919	8.65	16,600	tons	185.84	3,085,000
	1981	1,930	11.06	21,350	tons	174.24	3,720,000
Melons, Mixed	1982	682	6.30	4,295	tons	281.72	1,210,000
	1981	750	5.84	4,380	tons	469.86	2,058,000
Pumpkins	1982	628	22.19	13,941	tons	203.34	2,835,000
	1981	1,404	28.57	40,107	tons	76.10	3,052,000
Squash, All	1982	255	10.96	2,794	tons	368.96	1,031,000
	1981	217	11.67	2,521	tons	352.64	889,000
Tomatoes, Canning	1982	15,620	26.70	416,450	tons	55.60	23,155,000
	1981	19,230	23.60	453,800	tons	50.80	23,053,000
Tomatoes, Fresh	1982	90	9.55	860	tons	408.81	352,000
	1981	112	9.39	1,052	tons	491.96	518,000
Watermelons	1982	384	12.20	4,679	tons	150.46	704,000
	1981	210	16.20	3,402	tons	183.20	623,000
Miscel- laneous*	1982	270	11.23	3,032	tons	406.33	1,232,000
	1981	261	7.67	2,001	tons	532.44	1,065,000
TOTALS	1982	20,061					\$34,057,000
	1981	24,292					\$35,308,000

*Includes artichokes, asparagus, table beets, bell peppers, blackeye peas, brussel sprouts, broccoli, cabbage, cauliflower, carrots, cucumbers, eggplant, garlic, green onions, Jerusalem artichokes, leaf lettuce, head lettuce, mustard greens, okra, onions(dry), peas chili peppers, radishes, string beans and turnips.

NURSERY PRODUCTS
PRODUCTION AREA, SALES AND VALUE

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION AREAS FIELD AREA</u>	<u>QUANTITY SOLD BY PRODUCERS</u>	<u>UNIT</u>	<u>TOTAL</u>
<u>NURSERY CROPS</u>					
Fruit & Nut	1982	150	1,868,057	plants	\$ 7,402,000
Trees & Vines	1981	211	2,814,400	plants	9,488,000
Ornamental	1982	25			629,000
	1981	30			715,000
TOTALS	1982	175			\$ 8,031,000
	1981	241			\$10,203,000

APIARY PRODUCTS
PRODUCTION AND VALUE

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION TOTAL</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
Honey	1982	150,200	lbs	.55	\$ 82,700
	1981	110,600	lbs	.4738	52,400
Beeswax	1982	12,150	lbs	1.75	21,300
	1981	16,400	lbs	1.92	31,600
Package Bees	1982	106,400	lbs	8.63	919,000
	1981	122,000	lbs	8.27	1,009,000
Queen Bees	1982	51,900	each	5.47	284,000
	1981	75,100	each	5.62	422,000
Pollination	1982	37,009	colony	11.56	428,000
	1981	33,477	colony	10.52	352,000
TOTALS	1982				\$1,735,000
	1981				\$1,867,000

LIVESTOCK AND POULTRY

PRODUCTION AND VALUE

<u>ITEM</u>	<u>YEAR</u>	<u>NO. OF HEAD</u>	<u>TOTAL LIVEWEIGHT</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
Cattle & Calves	1982	36,334	174,876	cwt	69.22	\$12,106,000
	1981	33,675	177,375	cwt	66.71	11,833,000
Sheep & Lambs	1982	46,047	47,994	cwt	54.95	2,637,000
	1981	51,497	53,269	cwt	48.73	2,596,000
Hogs & Pigs	1982	13,774	19,815	cwt	58.90	1,167,000
	1981	13,815	18,626	cwt	47.89	892,000
Rabbits, all	1982	96,700	460,415	lbs	.697	321,000
	1981	100,850	469,370	lbs	.66	310,000
Chickens, all	1982	239,300	947,200	lbs	.62	587,000
	1981	203,000	759,000	lbs	.556	422,000
Miscel- laneous Stock	1982	631,590		head		3,267,000
	1981	355,075		head		2,508,000
TOTALS	1982					\$20,085,000
	1981					\$18,561,000

LIVESTOCK AND POULTRY PRODUCTS

PRODUCTION AND VALUE

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
Milk,	1982	140,000	cwt	13.22	\$1,851,000
Marketing	1981*	165,000	cwt	13.40	2,211,000
Milk,	1982	19,000	cwt	12.42	236,000
Manufactur- ing	1981*	23,620	cwt	12.52	296,000
Wool	1982	595,125	lbs	.6726	400,000
	1981	590,804	lbs	.895	529,000
Eggs, Chicken Market	1982	51,800	doz	.80	41,400
	1981	52,000	doz	.75	39,000
Eggs, Chicken Hatching	1982	36,000	doz	1.25	45,000
	1981	36,000	doz	1.20	43,200
Miscel- laneous**	1982				189,000
	1981				168,000
TOTALS	1982				\$2,762,400
	1981				\$3,286,200

*Revised State Figures

**Includes earthworms, crickets, angora fur and rabbit fur

SUMMARY

FARM VALUE OF AGRICULTURAL PRODUCTION

	<u>1981</u>	<u>1982</u>
FRUIT AND NUT CROPS	\$ 93,018,700*	\$ 70,599,800
FIELD CROPS	142,111,100	97,424,300
SEED CROPS	12,036,900	13,001,600
VEGETABLE CROPS	35,308,000	34,057,000
NURSERY CROPS	10,203,000	8,031,000
APIARY PRODUCTS	1,867,000	1,735,000
LIVESTOCK AND POULTRY	18,561,000	20,085,000
LIVESTOCK AND POULTRY PRODUCTS*	<u>3,286,200</u>	<u>2,762,400</u>
TOTALS	\$316,391,900	\$247,696,100

*corrected

TEN LEADING CROPS AND VALUE

<u>1981</u>	<u>1982</u>
Rice, all. \$87,680,000	Rice, all. \$54,810,000
Prunes, dried. 37,963,000	Prunes, dried. 24,956,000
Peaches, all 29,716,000	Tomatoes, all* 24,115,000
Tomatoes, all* 23,822,000	Peaches, all 22,324,000
Wheat, all*. 21,437,000	Walnuts, all 16,958,800
Walnuts, all 14,818,700	Wheat, all*. 13,383,000
Beans, all* 12,839,100	Cattle & Calves. 12,106,000
Cattle & Calves. 11,833,000	Beans, all*. 9,030,300
Hay, all 6,502,000	Hay, all 7,451,000
Pears, all 5,069,000	Grain, Sorghum, all* 5,794,000

*includes seed

FRUIT AND NUT TREE AND VINE
BEARING AND NON-BEARING ACRES

<u>CROP</u>	<u>BEARING ACRES</u>		<u>NON-BEARING ACRES</u>	
	<u>1981</u>	<u>1982</u>	<u>1981</u>	<u>1982</u>
Almonds	4,742	4,995	474	218
Apples	20	142	123	30
Apricots	6	6	0	0
Bushberries	16	17	0	0
Cherries	31	32	1	0
Grapes	28	50	0	0
Jojoba	0	0	5	5
Kiwi	35	44	38	37
Nectarines	4	4	0	0
Olives	10	10	0	0
Oranges, all	11	11	0	0
Peaches, Cling	11,125	11,454	1,457	971
Peaches, Freestone	105	106	1	0
Pears	977	462	79	556
Pecans	0	0	10	10
Persimmons	1	1	0	1
Pistachios	.4	0	43	43
Plums	54	54	0	0
Prunes	16,193	16,432	2,207	1,938
Strawberries	25	20	0	0
Walnuts, Black	81	81	0	0
Walnuts, English	<u>12,143</u>	<u>12,213</u>	<u>1,142</u>	<u>1,079</u>
TOTALS	45,607.4	46,134	5,580	4,888

GROSS VALUES OF AGRICULTURAL PRODUCTION
IN SUTTER COUNTY
EACH YEAR SINCE 1945

<u>YEAR</u>		<u>YEAR</u>	
1945	\$33,381,000	1964	\$66,740,000
1946	\$41,347,000	1965	\$64,564,000
1947	\$41,291,000	1966	\$71,627,000
1948	\$39,684,000	1967	\$69,313,000
1949	\$36,731,000	1968	\$80,275,000
1950	\$41,930,000	1969	\$74,006,000
1951	\$52,003,000	1970	\$77,238,000
1952	\$49,494,000	1971	\$82,209,000
1953	\$44,815,000	1972	\$95,118,000
1954	\$38,783,000	1973	\$159,204,000
1955	\$43,224,000	1974	\$179,719,000
1956	\$49,381,000	1975	\$187,517,000
1957	\$41,313,000	1976	\$178,554,000
1958	\$38,786,000	1977	\$200,878,000
1959	\$50,707,000	1978	\$220,502,000
1960	\$50,536,000	1979	\$258,666,900
1961	\$55,585,000	1980	\$299,014,700
1962	\$57,322,000	1981	\$316,465,900
1963	\$55,155,000	1982	\$247,696,100