

SUTTER COUNTY

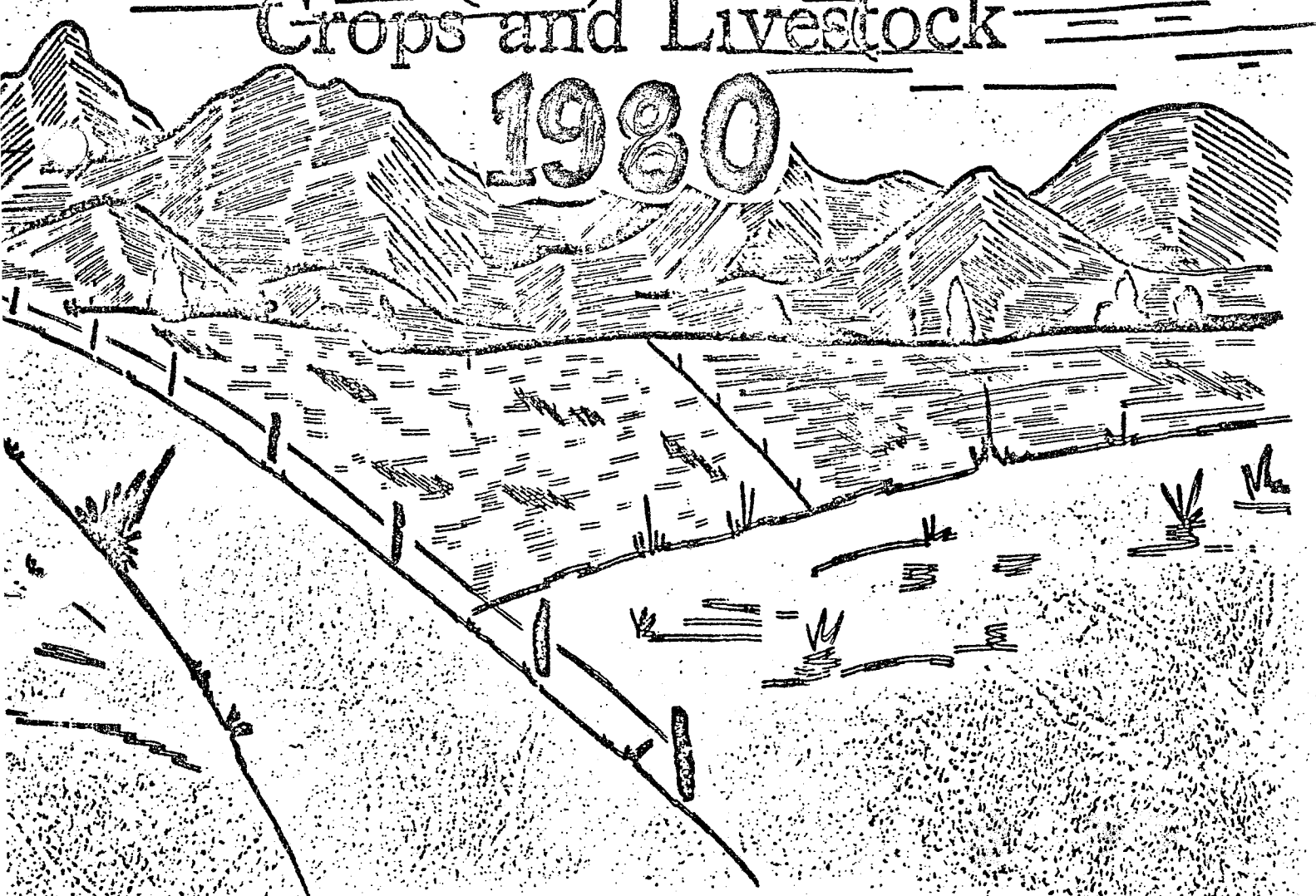
Agricultural Production

Report

Of

Crops and Livestock

1980



SUTTER COUNTY

AGRICULTURAL COMMISSIONER

142 Garden Way

Yuba City, Calif.

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE

1980
ANNUAL CROP REPORT

DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

RICHARD ROMINGER, DIRECTOR

SUTTER COUNTY BOARD OF SUPERVISORS

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ALFRED C. PERRIN, JR.
AGRICULTURAL COMMISSIONER

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE

142 GARDEN WAY

YUBA CITY, CALIFORNIA 95991

PHONE 916 674-2851

March 30, 1981

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

LOURIE G. GASCHKE
Assistant Agricultural Commissioner
Assistant Air Pollution Control Officer

Richard E. Rominger, Director
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
Sutter County

I hereby submit to you the 1980 Agricultural Crop Report in compliance with the requirements of Section 2279 of the California Agricultural Code.

The gross value of all crops, livestock and livestock products was \$299,064,300 in 1980, an increase of almost 16 percent over the 1979 gross value of \$258,666,900. Field Crops, mainly beans, rice and wheat, were the headliners and the main reason that field crop values in 1980 rose \$45,185,900 over the 1979 gross.

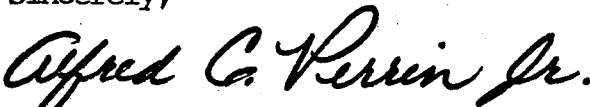
Rice clamped a stronghold on the number one position in the county, grossing over 26 percent of the total crop and livestock value with its \$78,238,000 gross value.

I would like to point out that this crop report should be studied carefully as it shows that some areas of crop production are having a difficult time. Costs of production continue to rise, yet prices received by farmers does not. A good example during the 1980 season was canning tomatoes which fell from \$56.70 a ton in 1979 to \$47.70 a ton in 1980. There are others and a careful look at the crop report will disclose them.

Agriculture continues to be the number one industry in Sutter County despite the problems it has encountered throughout the years. Using a common multiplier of four times the gross as an indicator of the total effect, we come up with a figure of \$1,196,257,200. What a tremendous boost this is to the economy of Sutter County.

I want to thank all those who contributed the information that made this report possible. We appreciate your efforts.

Sincerely,



Alfred C. Perrin, Jr.
Agricultural Commissioner

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FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		BEARING ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds (meats)	1980	5,072	.24	1,217	tons	\$2,917.00	\$ 3,551,000
	1979	5,240	.55	2,882	tons	3,162.00	9,113,000
Almond (hulls)	1980			2,765	tons	60.00	166,000
	1979			5,542	tons	27.00	150,000
Peaches Clingstone	1980	10,680	16.07	171,628	tons	157.50	27,031,000
	1979	10,738	13.74	147,540	tons	151.50	22,352,000
Peaches Freestone	1980	111	20.18	2,240	tons	281.71	631,000
	1979	128	12.20	1,562	tons	327.18	511,000
Pears (all)	1980	1,180	13.37	15,780	tons	242.40	3,825,000
	1979	1,207	12.13	14,641	tons	292.25	4,279,000
Plums	1980	66	5.31	350	tons	460.00	161,000
	1979	66	5.70	376	tons	399.74	150,000
Prunes Dried	1980	16,004	2.89	46,252	tons	675.00	31,220,000
	1979	15,720	2.25	35,370	tons	840.00	29,711,000
Walnuts English	1980	12,753	1.10	14,028	tons	920.07	12,907,000
	1979	12,699	1.31	16,636	tons	824.00	13,708,000
Walnuts Black	1980	89	2.00	178	tons	62.50	11,100
	1979	143	2.68	383	tons	62.14	23,800
Miscel- laneous ¹	1980	189	3.60	680	tons	869.12	591,000
	1979	169	4.11	695	tons	563.40	392,000
TOTAL	1980	46,144					\$80,094,000
	1979	46,110					\$80,389,800

¹Includes apples, apricots, bushberries, cherries, grapes, kiwi, nectarines, olives, oranges, pecans, persimmons, pistachios and strawberries.

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1980	12,000	1.81	21,720	tons	\$136.27	\$ 2,960,000
	1979	22,600	1.49	33,674	tons	117.59	3,960,000
Beans, Dry Baby Lima	1980	5,699	.90	5,150	tons	498.42	2,567,000
	1979	6,046	.81	4,897	tons	341.59	1,673,000
Beans, Dry Green Baby Lima	1980	125	.70	88	tons	500.00	43,500
	1979	259	1.02	264	tons	475.97	126,000
Beans, Dry Blackeye	1980	1,425	.80	1,140	tons	520.00	593,000
	1979	671	.80	537	tons	424.76	228,000
Beans, Dry Flat White	1980	45	.89	40	tons	630.00	25,200
	1979	71	.87	62	tons	501.94	31,100
Beans, Dry Kidney(all)	1980	1,253	.86	1,081	tons	605.03	654,000
	1979	244	.83	203	tons	541.48	170,000
Beans, Dry Large Lima	1980	434	1.06	459	tons	749.50	344,000
	1979	975	.84	819	tons	720.00	590,000
Beans, Dry Pink	1980	15,609	.98	15,315	tons	558.02	8,546,000
	1979	5,951	.55	3,273	tons	548.65	1,796,000
Beans, Dry Pinto	1980	225	1.00	226	tons	600.00	136,000
	1979	230	.61	140	tons	589.36	82,500
Beans, Dry Red	1980	112	1.06	119	tons	640.00	76,000
	1979	108	.90	61	tons	595.88	57,800
Beans, Dry Miscellaneous	1980	153	.63	96	tons	839.58	80,600
	1979	455	.61	278	tons	670.14	186,000
TOTAL BEANS	1980	25,080	.95	23,714	tons		\$13,065,300
	1979	15,710	.67	10,534	tons		4,880,400
Corn, Field (grain)	1980	7,500	3.78	28,350	tons	138.05	3,914,000
	1979	8,043	3.38	27,185	tons	109.85	2,986,000
Corn, Field (silage)	1980	2,617	24.60	64,378	tons	19.89	1,280,000
	1979	2,335	25.00	58,375	tons	18.75	1,095,000

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

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Hay	1980	10,173	5.46	55,545	tons	\$106.61	\$ 5,922,000
Alfalfa	1979	10,764	7.14	76,855	tons	83.91	6,449,000
Hay,	1980	5,000	2.39	11,930	tons	69.84	833,000
Grain	1979	5,700	2.47	14,079	tons	49.35	695,000
Hay,	1980	12,992	1.53	19,882	tons	36.26	721,000
Other ¹	1979	11,325	1.07	12,118	tons	23.20	281,000
Oats,	1980	1,300	.90	1,200	tons	160.00	192,000
Grain	1980	1,400	.81	1,134	tons	119.00	135,000
Pasture,	1980	24,000			acres	100.00	2,400,000
Irrigated	1979	24,000			acres	90.00	2,160,000
Pasture and	1980	50,000			acres	6.00	300,000
Range, Dry	1979	50,000			acres	5.00	250,000
Rice	1980	96,797	3.13	302,975	tons	237.75	72,032,000
	1979	87,944	3.03	266,470	tons	178.74	47,629,000
Safflower	1980	4,252	1.4	5,936	tons	293.74	1,744,000
	1979	5,353	.93	4,978	tons	270.10	1,345,000
Sorghum	1980	19,200	2.67	51,264	tons	128.77	6,601,000
Grain	1979	19,500	1.99	38,805	tons	105.40	4,090,000
Sugar	1980	5,504	22.10	121,627	tons	46.36	5,639,000
Beets	1979	4,397	24.16	106,232	tons	28.59	3,037,000
Wheat,	1980	43,154	2.36	107,843	tons	139.05	14,161,000
Grain	1979	27,291	2.58	70,411	tons	121.33	8,543,000
Miscellaneous	1980	891					756,000
	1979	747					528,000
Field Crop	1980			69,810	tons	40.00	2,792,000
By-Products	1979			58,950	tons	35.00	2,063,000
TOTAL	1980	320,460					\$135,312,300
	1979	296,409					90,126,400

¹Includes Straw

SEED CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa	1980	121	502	60,742	lbs.	\$1.27	\$ 77,100
	1979	290	522	151,380	lbs.	1.23	186,000
Barley	1980	2,576	3,766	9,702,500	lbs.	.075	728,000
	1979	2,397	3,064	7,344,408	lbs.	.066	485,000
Beans, Dry	1980	1,917	1,355	2,596,712	lbs.	.421	1,094,000
	1979	632	1,742	1,101,000	lbs.	.390	429,000
Clover, Ladino & Tillam	1980	480	109	52,409	lbs.	1.35	70,800
	1979	487	216	105,378	lbs.	1.46	154,000
Cantaloupe, Honeydew	1980	328	436	143,008	lbs.	2.02	289,000
	1979	353	426	150,378	lbs.	1.84	277,000
Cucumber	1980	445	460	204,633	lbs.	2.68	547,000
	1979	584	348	203,232	lbs.	2.24	455,000
Corn, Field	1980	1,620	8,727	14,137,300	lbs.	.106	1,502,000
	1979	2,215	8,229	18,227,235	lbs.	.072	1,312,000
Oats	1980	620	1,600	992,000	lbs.	.16	159,000
	1979	1,625	1,555	2,526,875	lbs.	.1316	333,000
Pumpkins & Squash	1980	106	320	33,883	lbs.	2.43	82,500
	1979	170	603	102,510	lbs.	1.09	112,000
Rice	1980	5,230	7,048	36,860,000	lbs.	.1684	6,206,000
	1979	4,806	5,400	25,952,400	lbs.	.115	2,985,000
Safflower	1980	1,107	1,880	2,081,311	lbs.	.13	271,000
	1979	679	1,082	734,678	lbs.	.1416	104,000
Sorghum Grain	1980	1,840	5,353	9,850,115	lbs.	.083	818,000
	1979	3,173	5,152	16,347,296	lbs.	.0655	1,071,000
Tomatoes	1980	572	48	27,250	lbs.	7.70	210,000
	1979	495	85	42,075	lbs.	9.34	393,000
Vetch	1980	200	900	180,000	lbs.	.25	45,000
	1979	320	374	119,680	lbs.	.1733	20,700
Watermelon	1980	982	348	341,340	lbs.	2.15	733,000
	1979	614	221	135,694	lbs.	1.865	253,000
Wheat	1980	2,250	5,610	12,622,500	lbs.	.095	1,199,000
	1979	4,046	5,514	22,309,644	lbs.	.089	1,986,000

SEED CROPS (con't)
ACREAGE, PRODUCTION AND VALUE

<u>CROPS</u>	<u>YEAR</u>	<u>PRODUCTION</u>				<u>VALUE</u>	
		<u>HARVESTED ACREAGE</u>	<u>PER ACRE</u>	<u>TOTAL</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
Sudan, All	1980	40	5,400	216,000	lbs.	\$.14	\$ 30,200
	1979	745	2,418	1,801,410	lbs.	.0916	165,000
Miscellaneous Seeds	1980	202		1,223,936	lbs.		306,000
	1979	76		33,454	lbs.		60,900
TOTAL	1980	20,636					\$14,367,600
	1979	23,707					\$10,781,600

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE

PRODUCTION

<u>CROPS</u>	<u>YEAR</u>	<u>HARVESTED ACREAGE</u>	<u>PER ACRE</u>	<u>TOTAL</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
Corn, Sweet	1980	140	7.09	993	tons	272.91	\$ 271,000
	1979	188	5.81	1,092	tons	205.49	224,000
Melons, Honeydew	1980	1,897	9.23	17,514	tons	166.67	2,919,000
	1979	1,880	9.05	17,014	tons	157.61	2,682,000
Melons, Mixed	1980	689	5.69	3,922	tons	452.43	1,774,000
	1979	671	8.53	5,724	tons	381.98	2,186,000
Pumpkins	1980	1,092	23.79	25,983	tons	98.85	2,568,000
	1979	1,077	27.19	29,284	tons	54.62	1,599,000
Squash, All	1980	290	14.87	4,313	tons	169.67	732,000
	1979	660	16.26	10,732	tons	132.18	1,419,000
Tomatoes, Canning	1980	20,700	25.50	527,100	tons	47.70	25,143,000
	1979	24,490	26.87	658,046	tons	56.70	37,311,000
Tomatoes, Fresh	1980	122	11.49	1,402	tons	735.08	1,031,000
	1979	115	9.75	1,121	tons	606.97	680,000
Watermelon	1980	212	16.51	3,501	tons	184.13	645,000
	1979	252	15.90	4,007	tons	154.07	617,000
Miscellaneous Vegetables	1980	296	11.88	3,517	tons	293.83	1,033,000
	1979	294	10.45	3,072	tons	313.73	964,000
TOTAL	1980	25,438					\$36,116,000
	1979	29,627					\$47,682,000

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 Trees & Vines	1980	183	2,451,000	plants	\$7,188,000
	1979	225	2,727,237	plants	6,169,000
Ornamental	1980	28			528,000
	1979	28			311,000
TOTAL	1980	211			\$7,716,000
	1979	253			\$6,480,000

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	1980	388,255	lbs.	.5415	\$ 210,000
	1979	519,200	lbs.	.51	265,000
Beeswax	1980	18,575	lbs.	1.81	34,000
	1979	20,000	lbs.	1.83	36,600
Package Bees	1980	159,000	lbs.	6.25	994,000
	1979	115,000	lbs.	\$ 6.92	796,000
Queen Bees	1980	66,500	each	4.82	320,000
	1979	49,000	each	4.68	229,000
Pollination	1980	39,271	colony	9.94	390,000
	1979	29,800	colony	10.16	303,000
TOTAL	1980				\$1,948,000
	1979				\$1,629,600

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	1980	37,930	196,570	cwt.	\$66.76	\$13,123,000
	1979	37,855	193,650	cwt.	67.75	13,120,000
Sheep & Lambs	1980	52,939	56,556	cwt.	54.68	3,092,000
	1979	49,331	53,008	cwt.	59.07	3,131,000
Hogs & Pigs, all	1980	17,350	22,055	cwt.	49.28	1,087,000
	1979	14,975	19,050	cwt.	54.23	1,033,000
Rabbits	1980	99,450	453,505	lbs.	.586	266,000
	1979	79,318	358,381	lbs.	.667	239,000
Chickens, all	1980	200,000	725,000	lbs.	.472	342,000
	1979	190,000	680,000	lbs.	.394	268,000
Miscellaneous Stock	1980	340,950		head		2,484,000
	1979	281,000		head		1,939,000
TOTAL	1980					\$20,394,000
	1979					\$19,730,000

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, marketing	1980	163,000	cwt.	\$12.62	2,057,000
	1979*	85,670	cwt.	11.73	1,006,000
Milk, manufacturing	1980	29,000	cwt.	11.96	347,000
	1979*	24,540	cwt.	10.51	258,000
Wool	1980	575,412	lbs.	.845	486,000
	1979	555,078	lbs.	.76	422,000
Eggs, Chicken Market	1980	50,000	doz.	.70	35,000
	1979	56,000	doz.	.75	42,000
Eggs, Chicken Hatching	1980	33,000	doz.	1.10	36,300
	1979	31,000	doz.	1.00	31,000
Miscellaneous**	1980				155,000
	1979				88,000
TOTAL	1980				\$3,116,300
					\$1,847,500

*Revised State Figures

**Includes earthworms, gamebird eggs, angora fur and rabbit fur.

SUMMARY
FARM VALUE OF AGRICULTURAL PRODUCTION

	<u>1979</u>	<u>1980</u>
FRUIT AND NUT CROPS	\$ 80,389,800	\$ 80,094,100
FIELD CROPS	90,126,400	135,312,300
SEED CROPS	10,781,600	14,367,600
VEGETABLE CROPS	47,682,000	36,116,000
NURSERY PRODUCTS	6,480,000	7,716,000
APIARY PRODUCTS	1,629,600	1,948,000
LIVESTOCK AND POULTRY	19,730,000	20,394,000
LIVESTOCK AND POULTRY PRODUCTS*	<u>1,847,500</u>	<u>3,116,300</u>
	\$258,666,900	\$299,064,300

*corrected

TEN LEADING CROPS AND VALUE

<u>1979</u>	<u>1980</u>
Rice, all* \$50,614,000	Rice, all* \$78,238,000
Tomatoes, all* 38,384,000	Prunes, dried 31,220,000
Prunes, dried 29,711,000	Peaches, all 27,662,000
Peaches, all 22,863,000	Tomatoes, all* 26,384,000
Walnuts, all 13,731,800	Wheat, all 15,360,000
Cattle & Calves 13,120,000	Beans, all* 14,159,300
Wheat, all* 10,529,000	Cattle & Calves 13,123,000
Almonds, all 9,263,000	Walnuts, all 12,918,100
Hay, all 7,425,000	Hay, all 7,476,000
Beans, all* 5,309,000	Grain Sorghum, all* 7,419,000

*includes seed

FRUIT AND NUT TREE
BEARING AND NON-BEARING ACREAGE

<u>CROP</u>	<u>BEARING ACRES</u>		<u>NON-BEARING ACRES</u>	
	<u>1979</u>	<u>1980</u>	<u>1979</u>	<u>1980</u>
Almonds	5,240	5,072	177	369
Apples	20.5	22	40	109
Apricots	7	10	0	0
Bushberries	12	15	0	1
Cherries	37	37	0	1
Jojoba	0	0	5	5
Kiwi	11	3	34	38
Nectarines	13	13	0	0
Olives	33	33	0	0
Oranges	11	11	0	0
Peaches, Cling	10,738	10,680	1,461	1,383
Peaches, Freestone	128	111	11	1
Pears	1,207	1,180	20	99
Pecans	4	4	4	14
Persimmons	1	1	0	0
Pistachios	.4	.4	0	33
Plums	66	59	3	3
Prunes	15,720	16,004	1,564	2,621
Strawberries	14	20	0	0
Walnuts, Black	143	89	7	7
Walnuts, English	<u>12,699</u>	<u>12,753</u>	<u>819</u>	<u>891</u>
TOTAL	46,094	46,117	4,145	5,575

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

<u>Year</u>		<u>Year</u>	
1945	33,381,000	1962	57,322,000
1946	41,347,000	1963	55,155,000
1947	41,291,000	1964	66,740,000
1948	39,684,000	1965	64,564,000
1949	36,731,000	1966	71,627,000
1950	41,930,000	1967	69,313,000
1951	52,003,000	1968	80,275,000
1952	49,494,000	1969	74,006,000
1953	44,815,000	1970	77,238,000
1954	38,783,000	1971	82,209,000
1955	43,224,000	1972	95,118,000
1956	49,381,000	1973	159,204,000
1957	41,313,000	1974	179,719,000
1958	38,786,000	1975	187,517,000
1959	50,707,000	1976	178,554,000
1960	50,536,000	1977	200,878,000
1961	55,585,000	1978	220,502,700
		1979	258,666,900 revised
		1980	299,064,300