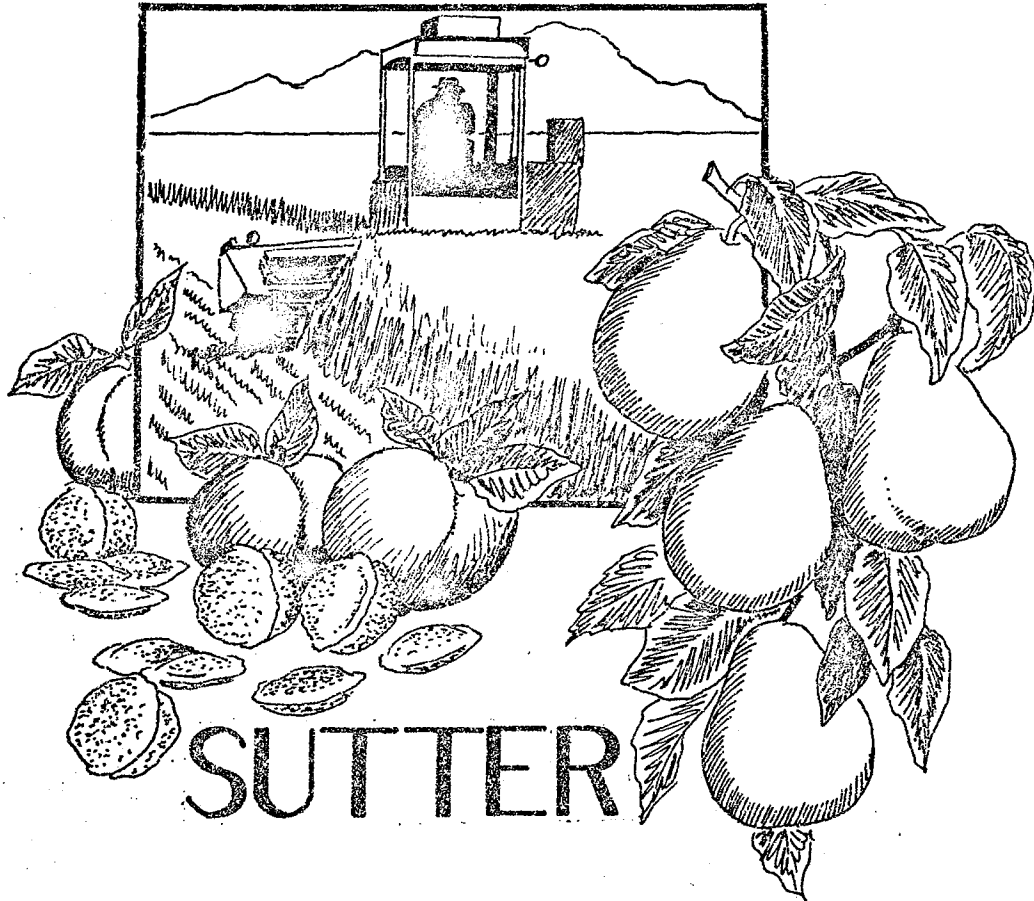


1979

COUNTY OF



ANNUAL CROP REPORT

SUTTER COUNTY
AGRICULTURAL
COMMISSIONER

142 Garden Highway
Yuba City, CA 95991

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE

ANNUAL CROP REPORT.

1979

DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

RICHARD ROMINGER, DIRECTOR

SUTTER COUNTY BOARD OF SUPERVISORS

WILBUR GREEN, CHAIRMAN
FIRST DISTRICT

JOSEPH BENATAR, SECOND DISTRICT

MARY KNAPP, THIRD DISTRICT

GEORGE GARCIA, FOURTH DISTRICT

RICHARD WITHROW, FIFTH DISTRICT

ALFRED C. PERRIN, JR.

AGRICULTURAL COMMISSIONER

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE

142 GARDEN WAY

YUBA CITY, CALIFORNIA 95991

PHONE 916 674-2851

April 7, 1980

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

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

Mr. Richard E. Rominger, Director
California Department of Food and Agriculture

and

The Honorable Board of Supervisors
Sutter County

I respectfully submit to you the Sutter County Agricultural
Crop Report for the 1979 calendar year in accordance with
Section 2279 of the Food and Agricultural Code.

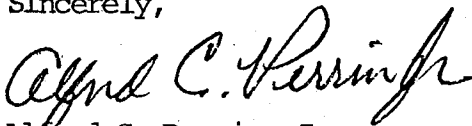
The total gross value of agricultural production in Sutter
County reached a new high of \$258,535,900 which is an increase
of \$38,033,200 over the 1978 production value of \$220,502,700.

Again I hasten to remind you that gross values do not take into
consideration inflation and spiraling costs in all phases of
growing and marketing of these crops.

Without the cooperation of all segments of agribusiness, it
would be impossible to prepare an accurate, meaningful report.
My sincere appreciation to all for their efforts.

To Lou Gaschke, my assistant, special thanks for preparation
of the report.

Sincerely,



Alfred C. Perrin, Jr.
Agricultural Commissioner

cmt

TABLE OF CONTENTS

FRUIT AND NUT CROPS.....	1
FIELD CROPS.....	2 & 3
SEED CROPS.....	4 & 5
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 & 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	1979	5,240	.55	2,882	tons	\$3,162.00	\$ 9,113,000
(meats)	1978	5,725	.33	1,889	tons	2,307.36	4,359,000
Almond hulls	1979			5,542	tons	27.00	150,000
	1978			3,579	tons	30.50	109,000
Peaches	1979	10,738	13.74	147,540	tons	151.50	22,352,000
clingstone	1978	11,113	14.90	165,557	tons	137.50	22,765,000
Peaches	1979	128	12.20	1,562	tons	327.18	511,000
freestone	1978	130	16.89	2,196	tons	273.24	600,000
Pears,	1979	1,207	12.13	14,641	tons	292.25	4,279,000
all	1978	1,388	12.07	16,753	tons	200.86	3,365,000
Plums	1979	66	5.70	376	tons	399.74	150,000
	1978	77	5.01	386	tons	429.74	166,000
Prunes	1979	15,720	2.25	35,370	tons	840.00	29,711,000
dried	1978	16,128	2.25	36,288	tons	650.00	23,587,000
Walnuts,	1979	12,699	1.31	16,636	tons	824.00	13,708,000
English	1978	12,711	.92	11,694	tons	1,254.00	14,664,000
Walnuts,	1979	143	2.68	383	tons	62.14	23,800
black	1978	556	2.32	1,290	tons	125.60	162,000
**Miscellaneous	1979	169	4.11	695	tons	563.40	392,000
	1978	166	4.62	767	tons	553.16	424,000
TOTAL	1979	46,110					\$80,389,800
	1978	47,994					\$70,201,000

*Production converted to meat pounds

**includes apples, apricots, bushberries, cherries, nectarines, olives, oranges, pecans, persimmons, pistachios, strawberries and kiwi.

FIELD CROPS
ACREAGE AND PRODUCTION AND VALUE

Crops	Year	PRODUCTION				VALUE	
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Barley	1979	22,600	1.49	33,674	tons	\$117.59	\$ 3,960,000
	1978	26,500	1.37	36,305	tons	95.00	3,449,000
Beans, dry baby lima	1979	6,046	.81	4,897	tons	341.59	1,673,000
	1978	7,071	.96	6,788	tons	402.00	2,729,000
Beans, dry green baby lima	1979	259	1.02	264	tons	475.97	126,000
	1978	284	.98	279	tons	420.00	117,000
Beans, dry blackeye	1979	671	.80	537	tons	424.76	228,000
	1978	1,758	.70	1,231	tons	403.00	496,000
Beans, dry flat white	1979	71	.87	62	tons	501.94	31,100
	1978	55	.92	51	tons	420.00	21,400
Beans, dry kidney, all	1979	244	.83	203	tons	541.48	110,000
	1978	341	.87	297	tons	412.00	122,000
Beans, dry large lima	1979	975	.84	819	tons	720.00	590,000
	1978	1,341	.61	818	tons	729.00	596,000
Beans, dry pink	1979	5,951	.55	3,273	tons	548.65	1,796,000
	1978	6,842	.78	5,337	tons	375.00	2,001,000
Beans, dry pinto	1979	230	.61	140	tons	589.36	82,500
	1978	250	.42	105	tons	380.00	39,900
Beans, dry red	1979	108	.90	97	tons	595.88	57,800
	1978	55	1.10	61	tons	800.00	48,800
*Beans, dry Miscellaneous	1979	455	.61	278	tons	670.14	186,000
	1978	100	.75	75	tons	420.00	31,500
Corn, field grain	1979	8,043	3.38	27,185	tons	109.85	2,986,000
	1978	8,938	3.08	27,529	tons	96.00	2,643,000
Corn, field silage	1979	2,335	25.00	58,375	tons	18.75	1,095,000
	1978	2,252	24.00	54,048	tons	14.00	757,000
Hay, alfalfa	1979	10,764	7.14	76,855	tons	83.91	6,449,000
	1978	9,007	6.80	61,248	tons	59.75	3,660,000
Hay, grain	1979	5,700	2.47	14,079	tons	49.35	695,000
	1978	6,210	2.25	13,973	tons	37.55	525,000

*Includes dry peas, lentils and garbanzos

FIELD CROPS (continued)

Crops	Year	PRODUCTION				VALUE	
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Hay, other	1979	11,325	1.07	12,118	tons	23.20	\$ 281,000
	1978	10,029	1.00	10,029	tons	10.06	201,000
Oats	1979	1,400	.81	1,134	tons	119.00	135,000
	1978	1,233	.48	592	tons	105.85	62,700
Pasture and range irrigated	1979	24,000			acres	90.00	2,160,000
	1978	24,000			acres	90.00	2,160,000
Pasture, dry	1979	50,000			acres	5.00	250,000
	1978	50,000			acres	3.50	175,000
Rice	1979	87,944	3.03	266,470	tons	178.74	47,629,000
	1978	85,787	2.83	242,777	tons	150.00	36,417,000
Safflower	1979	5,353	.93	4,978	tons	270.10	1,345,000
	1978	4,464	1.16	5,178	tons	224.25	1,161,000
Field crops, by-products	1979			58,950	tons	35.00	2,063,000
	1978			30,316	tons	30.00	909,000
Sorghum grain	1979	19,500	1.99	38,805	tons	105.40	4,090,000
	1978	19,400	1.96	38,024	tons	83.00	3,156,000
Sugar beets	1979	4,397	24.16	106,232	tons	28.59	3,037,000
	1978	5,014	25.44	127,556	tons	25.43	3,244,000
Wheat	1979	27,291	2.58	70,411	tons	121.33	8,543,000
	1978	23,422	1.76	41,223	tons	103.93	4,284,000
*Miscellaneous	1979	747					528,000
	1978	1,171					716,000
TOTAL	1979	296,409					\$90,126,400
	1978	295,524					\$69,722,300

*Includes hops, soybeans, popcorn, sunflower seeds, sweet rice and wild rice

SEED CROPS
ACREAGE, PRODUCTION AND VALUE

Crop	Year	PRODUCTION				VALUE	
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Alfalfa	1979	290	522	151,380	lbs	\$1.23	\$ 186,000
	1978	430	363	156,090	lbs	.99	155,000
Barley	1979	2,397	3,064	7,344,408	lbs	.066	485,000
	1978	3,783	3,356	12,695,748	lbs	.055	698,000
Beans, dry	1979	632	1,742	1,101,000	lbs	.39	429,000
	1978	961	1,592	1,529,912	lbs	.272	416,000
Clover, Ladino and Tillam	1979	487	216	105,192	lbs	1.46	154,000
	1978	460	211	97,060	lbs	1.27	123,000
Cantaloupe and honeydew	1979	353	426	150,378	lbs	1.84	277,000
	1978	287	343	98,441	lbs	1.70	167,000
Cucumber	1979	584	348	203,232	lbs	2.24	455,000
	1978	291	309	89,919	lbs	3.04	273,000
Corn, field	1979	2,215	8,229	18,227,235	lbs	.072	1,312,000
	1978	2,052	7,924	16,260,048	lbs	.0626	1,018,000
Oats	1979	1,625	1,555	2,526,875	lbs	.1316	333,000
	1978	1,718	1,348	2,315,864	lbs	.060	139,000
Pumpkins and squash	1979	170	603	102,510	lbs	1.09	112,000
	1978	101	1,072	108,272	lbs	.97	105,000
Rice	1979	4,806	5,400	25,952,400	lbs	.115	2,985,000
	1978	4,433	5,000	22,165,000	lbs	.085	1,884,000
Safflower	1979	679	1,082	734,678	lbs	.1416	104,000
	1978	1,370	1,916	2,624,920	lbs	.1259	330,000
Sorghum, grain	1979	3,173	5,152	16,347,296	lbs	.0655	1,071,000
	1978	3,567	5,168	18,434,256	lbs	.056	1,032,000
Tomatoes	1979	495	85	42,075	lbs	9.34	393,000
	1978	425	208	88,400	lbs	8.17	722,000
Vetch	1979	320	374	119,680	lbs	.1733	20,700
	1978	608	792	481,536	lbs	.08	38,500

SEED CROPS (continued)
ACREAGE, PRODUCTION AND VALUE

Crop	Year	PRODUCTION				VALUE	
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Watermelon	1979	614	221	135,694	lbs	1.865	253,000
	1978	352	262	92,224	lbs	1.61	148,000
Wheat	1979	4,046	5,514	22,309,644	lbs	.089	1,986,000
	1978	3,090	4,317	13,339,530	lbs	.059	787,000
Sudan, all	1979	745	2,418	1,801,410	lbs	.0916	165,000
	1978	816	2,582	2,106,912	lbs	.1258	265,000
*Miscellaneous seeds	1979	76		33,454	lbs		60,900
	1978	201		248,964	lbs		134,000
TOTAL	1979	23,707					\$10,781,600
	1978	24,945					\$ 8,434,500

*Includes cauliflower, onion and sunflower

VEGETABLE CROPS
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>
Corn, sweet	1979	188	5.81	1,092	tons	\$205.49	\$ 224,000
	1978	200	5.65	1,130	tons	262.98	295,000
Melons, honeydew	1979	1,880	9.05	17,014	tons	157.61	2,682,000
	1978	2,100	11.37	23,877	tons	143.72	3,432,000
Melons, mixed	1979	671	8.53	5,724	tons	381.98	2,186,000
	1978	672	7.83	5,262	tons	322.16	1,695,000
Pumpkins	1979	1,077	27.19	29,284	tons	54.62	1,599,000
	1978	1,098	21.42	23,519	tons	84.79	1,994,000
Squash, all	1979	660	16.26	10,732	tons	132.18	1,419,000
	1978	1,068	18.28	19,523	tons	138.69	2,708,000
Tomatoes, canning	1979	24,490	26.87	658,046	tons	56.70	37,311,000
	1978	29,733	23.00	683,859	tons	54.00	36,928,000
Tomatoes, fresh	1979	115	9.75	1,121	tons	606.97	680,000
	1978	253	11.42	2,889	tons	565.17	1,633,000
Watermelon	1979	252	15.90	4,007	tons	154.07	617,000
	1978	239	14.26	3,407	tons	99.06	337,000
*Miscellaneous vegetables	1979	294	10.45	3,072	tons	313.73	964,000
	1978	536	15.02	8,050	tons	150.93	1,215,000
TOTAL	1979	29,627					\$47,682,000
	1978	35,899					50,237,000

*includes green onions, dry onions, cabbage, cucumbers, asparagus, carrots, okra, turnips, eggplant, table beets, cauliflower, bell peppers, chili peppers, blackeye beans, string beans and leaf lettuce.

NURSERY PRODUCTS
PRODUCTION AREA, SALES AND VALUE

<u>Item</u>	<u>Year</u>	<u>Field Acres</u>	<u>Quantity Sold By Producers</u>	<u>Unit</u>	<u>Total</u>
Fruit and Nut trees and vines	1979	225	2,727,237	plants	\$6,169,000
	1978	178	1,594,404	plants	3,388,000
Ornamental	1979	28			311,000
	1978	19			92,500
TOTAL	1979	253			\$6,480,000
	1978	197			\$3,480,500

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	1979	519,200	lbs	\$.51	\$ 265,000
	1978	82,600	lbs	.47	38,800
Beeswax	1979	20,000	lbs	1.83	36,600
	1978	8,400	lbs	1.76	14,800
Package bees	1979	115,000	lbs	6.92	796,000
	1978	84,970	lbs	6.26	532,000
Queen bees	1979	49,000	each	4.68	229,000
	1978	57,801	each	4.79	277,000
Pollination	1979	29,800	colony	10.16	303,000
	1978	28,775	colony	7.95	229,000
TOTAL	1979				\$1,629,600
	1978				\$1,091,600

LIVESTOCK AND POULTRY
PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>PRODUCTION</u>			<u>VALUE</u>	
		<u>No. of Head</u>	<u>Total Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Cattle and calves	1979	37,855	193,650	cwt	\$67.75	\$13,120,000
	1978	36,746	170,095	cwt	58.56	9,961,000
Sheep and lambs	1979	49,331	53,008	cwt	59.07	3,131,000
	1978	48,386	51,919	cwt	54.47	2,828,000
Hogs and pigs	1979	14,975	19,050	cwt	54.23	1,033,000
	1978	14,950	22,680	cwt	89.03	2,019,000
Rabbits	1979	79,318	358,881	lbs	.667	239,000
	1978	61,400	321,040	lbs	.501	161,000
Chicken, all	1979	190,000	680,000	lbs	.394	268,000
	1978	185,000	741,000	lbs	.304	225,000
Miscellaneous livestock	1979	281,000		head		1,939,000
	1978	117,860		head		886,000
TOTAL	1979					\$19,730,000
	1978					\$16,080,000

LIVESTOCK AND POULTRY PRODUCTS
PRODUCTION AND VALUE

Item	Year	PRODUCTION		TOTAL	
		Production	Unit	Per Unit	Total
Milk, marketing	1979	80,000	cwt	11.27	\$ 902,000
	1978	50,200	cwt	9.742	489,000
Milk, manufacturing	1979	21,800	cwt	10.60	231,000
	1978	29,900	cwt	9.30	278,000
Wool	1979	555,078	lbs	.76	422,000
	1978	483,759	lbs	.74	358,000
Eggs, chicken market	1979	56,000	doz	.75	42,000
	1978	56,000	doz	.70	39,200
Eggs, hatching	1979	31,000	doz	1.00	31,000
	1978	26,500	doz	1.10	29,100
*Miscellaneous	1979				88,500
	1978				62,500
TOTAL	1979				\$1,716,500
	1978				\$1,255,800

*includes worms, game bird eggs, angora fur, rabbit fur

SUMMARY

FARM VALUE OF AGRICULTURAL PRODUCTION

	<u>1978</u>	<u>1979</u>
FRUIT AND NUT CROPS	\$ 70,201,000*	\$ 80,389,800
FIELD CROPS	69,722,300	90,126,400
SEED CROPS	8,434,500	10,781,600
VEGETABLE CROPS	50,237,000	47,682,000
NURSERY PRODUCTS	3,480,500	6,480,000
APIARY PRODUCTS	1,091,600	1,629,600
LIVESTOCK AND POULTRY	16,080,000	19,730,000
LIVESTOCK AND POULTRY PRODUCTS	<u>1,255,800</u>	<u>1,716,500</u>
	\$220,502,700	\$258,535,900

*corrected

TEN LEADING CROPS AND VALUE

<u>1978</u>	<u>1979</u>
*Tomatoes, all.....\$39,283,000	*Rice, all.....\$50,614,000
*Rice, all..... 38,301,000	*Tomatoes, all..... 38,384,000
Prunes, dried..... 23,587,000	Prunes, dried..... 29,711,000
Peaches, all..... 23,365,000	Peaches, all..... 22,863,000
Walnuts, all..... 14,826,000	Walnuts, all..... 13,731,800
Cattle and calves... 9,961,000	Cattle and calves.. 13,120,000
*Beans, all..... 6,619,000	*Wheat, all..... 10,529,000
*Wheat, all..... 5,071,000	Almonds, all..... 9,263,000
Almonds, all..... 4,403,000	Hay, all..... 7,425,000
*Grain Sorghum..... 4,188,000	*Beans, all..... 5,309,400

*includes seed

*includes seed

FRUIT AND NUT TREE
BEARING AND NON-BEARING ACREAGE

	<u>BEARING ACRES</u>		<u>NON-BEARING ACRES</u>	
	<u>1978</u>	<u>1979</u>	<u>1978</u>	<u>1979</u>
Almonds	5,725	5,240	86	177
Apples	21	20.5	40	40
Apricots	2	7	0	0
Cherries	36	37	0	0
Jojoba	0	0	0	5
Kiwi	0	.1	15	34
Nectarines	12	13	0	0
Olives	35	33	0	0
Oranges	11	11	0	0
Peaches, clingstone	11,113	10,738	1,957	1,461
Peaches, freestone	131	128	28	11
Pears	1,388	1,207	25	20
Pecans	4	4	8	4
Persimmons	1	1	.5	0
Pistachios	.5	.4	0	0
Plums	77	66	0	3
Prunes	12,128	15,720	1,545	1,564
Walnuts, black	556	143	7	7
Walnuts, English	12,711	12,699	963	819
TOTAL	43,951.5	46,068.9	4,674.5	4,145

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	258,535,900