## 1987

# COUNTY OF SUTTER

## ANNUAL CROP

## REPORT

Sutter County Agricultural Commissioner 142 Garden Highway Yuba City, CA 95991

#### **COUNTY OF SUTTER**

#### DEPARTMENT OF AGRICULTURE

142 GARDEN WAY

YUBA CITY, CALIFORNIA 95991

LOURIE G. GASCHKE

Assistant Agricultural Commissioner
Assistant Air Pollution Control Officer

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March 21, 1988

Jack C. Parnell, Director
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Sutter

Gentlemen:

A.C. PERRIN, Jr.

Agricultural Commissioner

Air Pollution Control Officer

Sealer, Weights & Measures

The 1987 Agricultural Crop Report for Sutter County is hereby submitted to you in compliance with the requirements of Section 2279 of the California Food and Agriculture Code.

The estimated value of Sutter County's agricultural production for the 1987 calendar year was \$216,183,600 which is down 5.75% from the 1986 estimated total of 229,364,800. This is the third year in a row that the value has gone down and that reflects the general condition of Agriculture as a whole in the United States today. There are a number of reasons for the downturn in Agricultural values, the chief one being foreign competition, along with the existence of surpluses in the world market of many of the crops grown in the United States and Sutter County. Many of the third world countries have gone from importing agricultural commodities to exporting them, reducing the market for our agricultural commodities. I feel that Sutter County farmers are in a period of adjustment presently, and we will see this downtrend stop and level out as they adjust their crops to demand.

The one bright spot in Sutter County Agricultural values was in Fruit and Nut crops where the value increased from \$78,743,300 in 1986 to \$93,580,500 in 1987. This is almost a \$15 million dollar increase in value to be attributed totally to increased yields in Almonds, Prunes and English Walnuts. The only major crop where yields were down somewhat was Clingstone Peaches and the total value of the crop remained about the same because of a price increase.

Agriculture is still the number one industry in Sutter County and will continue in that position for a long time. Farmers in Sutter County, as well as the rest of the United States, will be constantly adjusting their cropping patterns to the market, and crops that once were major may no longer be grown here. Sutter County farmers are already looking at replacement crops, as we have seen with Kiwifruit, Apples and Wild Rice. Table Grapes, Wine Grapes, Persimmons, Feijoa, Sunflower, Popcorn and a wide variety of vegetable crops are now being looked at closely. Any one of the above mentioned crops could suddenly become a major contributor to the Sutter County agricultural values.

All the above agricultural values only reflect what the crop is worth at the time of harvest. They in no way reflect farm profit and they were never intended to do so. The figures are strictly gross values intended for informational use by industry.

My thanks to Michael Furuta, Agricultural Biologist III who compiled these figures and to the many farmers, agri-business and related industry people who took the time to provide us with most of the facts and figures used to compile this report.

Sincerely,

Alfred C. Perrin, Jr.

Agricultural Commissioner

#### COUNTY OF SUTTER

#### DEPARTMENT OF AGRICULTURE

1987

#### ANNUAL CROP REPORT

## DEPARTMENT OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA JACK PARNELL, DIRECTOR

SUTTER COUNTY BOARD OF SUPERVISORS

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## FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE

			PRODU	CTION		VAI	UE
		BEARING	PER			PER	
CROPS	YEAR	ACRES	ACRE	TOTAL	UNIT	UNIT	TOTAL
ALMONDS,	1987	4,550	.50	2,299	TONS	2,000.00	\$ 4,597,700
MEATS	1986	4,835	.13	629	TONS	4,200.00	2,641,800
ALMONDS,	1987			575	TONS	20.00	11,500
HULLS	1986	,		755	TONS	40.00	30,200
APPLES	1987	215	21.47	4,385	TONS	396.03	1,736,600
	1986	215	19.44	4,180	TONS	398.45	1,665,500
BUSHBERRIES	* 1987	2	2.20	3	TONS	1,000.00	3,300
•	1986	17	4.20	72	TONS	1,500.00	108,000
CHERRIES	1987	22	1.78	39	TONS	1,384.90	54,300
	1986	22	.79	18	TONS	1,220.00	22,000
KIWIFRUIT	1987	344	5.00	1,720	TONS	1,800.00	3,096,000
	1986	344	4.70	1,617	TONS	2,000.00	3,234,000
PEACHES,	1987	9,223	15.00	138,345	TONS	193.00	26,700,600
CLINGSTONE	1986	9,568	16.84	161,125	TONS	167.00	26,907,900
PEACHES,	1987	70	8.00	560	TONS	500.00	280,000
FREESTONE	1986	69	10.10	697	TONS	595.00	414,700
PEARS,	1987	633	14.01	8,870	TONS	195.01	1,729,700
ALL	1986	658	10.55	6,942	TONS	198.25	1,376,300
PLUMS	1987	39	3.50	137	TONS	400.00	54,800
	1986	48	4.16	200	TONS	800.00	160,000
PRUNES,	1987	18,581	3.06	56,858	TONS	680.00	38,663,300
DRIED	1986	18,379	2.00	36,758	TONS	718.00	26,392,000
WALNUTS,	1987	13,374	1.17	15,710	TONS	1,026.60	16,127,900
ENGLISH	1986	13,118	.99	12,987	TONS	1,150.00	14,935,000
Walnuts,	1987	SEE M	ISCELLANE	eous			
BLACK	1986	81	1.21	98	TONS	80.00	7,800
MISC FRUIT	1987	181		1,076	TONS		524,800
& NUTS**	1986	176		1,177	TONS		848,100
TOTALS	1987	47,234					\$93,580,500
	1986	47,530					78,743,300

<sup>\*</sup>Includes Boysenberries,Olallie/Blackberries,Raspberries

<sup>\*\*</sup>Includes Black Walnut, Grapes, Feijoa, Jojoba, Nectarines, Olives, Oranges, Pecans, Persimmons, Pistachios, Pomegranates, Strawberry, Fig & Apricots, also includes crops of limited number of growers/processors in Sutter County.

FIELD CROPS ACREAGE, PRODUCTION AND VALUE

		UN DETROOM		CTION	<del></del>		VALUE
CROPS	YEAR	HARVEST ACREAG		TOTAL	UNIT	PER UNIT	TOTAL
BEANS:							
BEANS, DRY	1987	7,609	1.10	8,356	TONS	529.71	\$ 4,426,300
BABY LIMA	1986	6,507	1.11	7,223	TONS	400.00	2,889,200
BEANS, DRY	1987	678	.90	610	TONS	438.36	267,400
BLACKEYE	1986	1,010	.58	586	TONS	680.00	398,500
BEANS, DRY	1987	1,850	.97	1,789	TONS	446.92	799,500
KIDNEY	1986	1,965	.78	1,533	TONS	649.87	996,300
BEANS, DRY	1987	3,695	.74	2,728	TONS	338.76	924,100
PINK	1986	8,555	.79	6,758	TONS	400.00	2,703,200
BEANS, DRY	1987	SEE MT	SCELLANI	OUS DRY BI	RANS	•	
PINTO	1986	100	1.00	100 DK1 B1	TONS	400.00	40,000
BEANS, DRY	1987	1,168	.75	879	TONS	424.86	373,500
MISC.*	1986	100	.91	91	TONS	700.00	63,700
DRY BEAN,	1987	15,000	.96	14,362	TONS	472.83	\$6,790,8
TOTAL	1986	18,237	.89	16,291	TONS	435.26	7,090,9
BARLEY	1987	5,000	1.44	7,200	TONS	85.00	612,0
· ,	1986	6,000	1.92	11,520	TONS	83.00	956,20
CODN BIERD	1007	2 020					
CORN, FIELD GRAIN	1987 1986	3,830 4,626	5.24	20,069	TONS	80.00	1,605,50
	1980	4,020	4.54	21,002	TONS	75.00	1,575,20
CORN, FIELD	1987	2,170	18.00	39,060	TONS	18.00	703,10
SILAGE	1986	2,374	25.00	59,350	TONS	18.00	1,068,30
HAY,	1987	4,120	6.50	26,780	TONS	65.00	1,740,70
ALFALFA	1986	4,543	5.00	22,715	TONS	80.00	1,817,20
нач,	1987	6,909	2.50			45 00	222 00
GRAIN	1986	9,500	2.50	17,273 19,190	TONS TONS	45.00	777,30 841,50
	1500	2,500	2.02	13,130	TUNS	43.85	041,30
HAY,	1987	2,899	1.00	2,899	TONS	20.00	58,00
OTHER	1986	3,986	1.00	3,986	TONS	25.00	99,70
OATS,	1987	1,400	.93	1,302	TONS	100.00	130,00
GRAIN	1986	1,852	1.00	1,852	TONS	110.00	203,70
PASTURE,	1987	21,500				100.00	2,150,00
IRRIGATED	1986	21,500			Ą	100.00	2,150,000
			all Whi	te. Pinto	Red Res		includes crop
of limited nu	mber of	growers/p	rocesso	rs in Sutt	er Count	, a.z.o.	THE THE CLOP
. :				(X)	1.5		

### FIELD CROPS (continued) ACREAGE, PRODUCTION AND VALUE

			PRODUC	CTION		VAI	LUE
		HARVESTEL	PER			PER	
CROPS	YEAR	ACREAGE	ACRE.	TOTAL	UNIT	UNIT	TOTAL
PASTURE, &	1987	50,000				6.00	\$ 300,000
RANGE, DRY	1986	50,000				6.00	300,000
RICE	1987	66,300	3.63	240,338	TONS	140.00	33,647,300
	1986	66,458	3.85	255,863	TONS	150.00	38,379,500
SAFFLOWER	1987	5,000	1.00	5,000	TONS	215.00	1,075,000
	1986	1,478	1.00	1,478	TONS	200.00	295,600
SORGHUM	1987	3,200	2.45	7,840	TONS	72.00	564,500
GRAIN	1986	4,726	2.30	10,870	TONS	65.00	706,600
SUGARBEETS	1987	4,400	23.90	105,160	TONS	32.50	3,417,700
	1986	4,400	23.86	104,984	TONS	30.83	3,236,700
WHEAT,	1987	24,437	2.40	60,000	TONS	80.00	4,800,000
GRAIN	1986	42,026	1.96	82,371	TONS	83.00	6,836,800
WILD RICE	1987	2,836	.60	1,702	TONS	1,000.00	1,701,600
. •	1986	6,053	.65	3,934	TONS	3,200.00	12,588,800
MISCEL-	1987	2,093		•			2,042,600
LANEOUS*	1986	2,110					609,600
FIELD CROP	1987			56,554	TONS	13.73	776,500
BYPRODUCT	1986			60,390	TONS	16.36	988,000
				٠.,			
TOTALS	1987	211,094					62,892,600
· · · · ·	1986	249,869					79,744,300

<sup>\*</sup>Includes Sunflower; organically grown Corn, Rice, Popcorn, also includes crops of limited number of growers/processors in Sutter County.

SEED CROPS
ACREAGE PRODUCTION AND VALUE

PRODUCTION						VALI	)E
		HARVESTE	PER			PÉR	
CROPS	YEAR	ACREAGE	ACRE	TOTAL	UNIT	UNIT	TOTAL
BEANS, DRY	1987	1,193	1,388	1,655,840	LBS.	.2586	\$ 428,200
	1986	1,802	2,097	3,778,794	LBS.	.244	922,000
CANTALOUPE	1987	656	379	248,533	LBS.	1.84	457,300
HONEYDEW	1986	389	390	151,710	LBS.	1.83	277,600
CUCUMBER	1987	1,077	359	387,126	LBS.	2.40	927,600
	1986	1,619	321	519,699	LBS.	2.36	1,226,500
OATS	1987	<b>4</b> 00	1,493	597,000	LBS.	.10	59,700
	1986	48	2,100	100,800	LBS.	.10	10,100
PUMPKIN &	1987	410	451	185,100	LBS.	1.98	366,500
SQUASH	1986	373	473	176,429	LBS.	1.93	340,500
RICE	1987	2,401	7,500	18,007,500	LBS.	.09	1,620,700
	1986	2,434	8,000	19,472,000	LBS.	.0825	1,606,400
SAFFLOWER	1987	NONE				·	
•	1986	2,360	2,083	4,915,880	LBS.	.10	491,600
SUDAN	1987	NONE					:
t	1986	170	1,000	170,000	LBS.	.15	25,500
SUNFLOWER	1987	SEE MISCE	LLANEOUS	<b>;</b>			. •
	1986	106	458	48,548	LBS.	1.20	58,300
TOMATO	1987	SEE MISCE	LLANEOUS	·			•
	1986	4,213	101.26	426,608	LBS.	4.69	2,000,800
WATERMELON	1987	1,461	421.85	616,328	LBS.	1.84	1,133,700
	1986	1,128	481.67	543,324	LBS.	1.66	901,900
LITTI S OR	1005			. * *			
WHEAT	1987 1986	SEE MISCE	LLANEOUS 5,000	4,870,000	LBS.	.05	243,500
WILD RICE	1987		1,200	204,000	LBS.	•50	102,000
	1986	347	L,300	451,100	LBS.	1.60	721,800
MISCEL-	1987	4,704	÷	2,840,954	LBS.		1,977,700
LANEOUS*	1986	12	٠.	5,960	LBS.	••	32,800
	•						
TOTALS		2,472		•			\$ 7,073,400
	1986 1	.5,975	•		• • • • • • •	•	8,859,300

<sup>\*</sup>Includes Sunflower, Tomato, Wheat, Vetch, Pea, also includes crops of limited number of growers/processors in Sutter County.

### VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUE

		PRODUCTION			VALUE		
CROPS	YEAR	HARVESTEI ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CORN, SWEET	1987	126	4.75	599	TONS	\$400.00	\$ 239,600
	1986	155	5.00	775	Tons	326.00	252,700
MELONS,	1987	2,162	9.19	19,874	TONS	193.98	3,855,000
HONEYDEW	1986	2,370	11.06	26,212	Tons	173.33	4,543,300
MELONS,	1987	796	9.80	7,800	TONS	292.72	2,283,200
MIXED	1986	1,362	8.18	11,141	Tons	162.95	1,815,400
PUMPKINS	1987	1,865	29.21	54,482	TONS	39.53	2,153,800
	1986	1,218	25.56	31,132	Tons	77.87	2,424,200
SQUASH,	1987	154	10.26	1,580	TONS	295.92	449,800
ALL	1986	214	15.30	3,274	Tons	200.00	654,800
TOMATOES,	1987	14,100	30.00	423,000	TONS	46.00	19,458,000
CANNING	1986	15,851	31.00	491,381	TONS	51.00	25,060,400
TOMATOES,	1987	51	17.00	867	TONS	300.00	260,100
FRESH	1986	66	17.00	1,122	Tons	460.00	516,100
WATERMELONS	1987	473	14.10	6,671	TONS	95.34	636,000
	1986	660	9.00	5,940	TONS	100.00	594,000
MISCEL-	1987	150	6.33	950	TONS	564.54	536,300
LANEOUS*	1986	568	9.08	5,157	TONS	620.22	3,198,500
TOTAL :	1987	19,877					\$29,871,800
	1986	22,464		•			39,059,400

\*Includes Asparagus, Banana Squash, Bell Pepper, Okra, Chili Pepper, Egg Plants, Carrots, Garlic, Onion, Popcorn, Shallots, Snap Beans, Potato, Radish, Chard, Dill, Red Cabbage, Broccoli, Turnip, Spinach, Chinese Parsley, Hot Pepper, also includes crops of limited number of growers/processors in Sutter County.

## NURSERY PRODUCTS PRODUCTION SALES AND VALUE

NURSERY CROPS	YEAR	FIELD ACRES	QUANTITY SOLD	UNIT	TOTAL
FRUIT AND NUT	1987	120	1,569,340	TREES	\$4,261,200
TREES & VINES	1986	120	946,576	TREES	3,438,200
ORNAMENTAL TREES	1987	89		TREES	962,900
& SHRUBS	1986	89		TREES	1,208,900
TOTALS	1987	209			\$5,224,100
•	1986	. 209			4,647,100

## APIARY PRODUCTS PRODUCTION AND VALUE

ITEM	YEAR	PRODUCTION	UNIT	PER UNIT	 TOTAL
HONEY	1987	220,900.	POUNDS	.54	\$ 119,800
	1986	141,500	POUNDS	.52	73,600
BEESWAX	1987	4,000	POUNDS	.81	3,300
	1986	2,100	POUNDS	.60	1,300
PACKAGE BEES	1987	52,436	POUNDS	5.59	293,300
	1986	32,020	POUNDS	5.22	167,100
QUEEN BEES	1987	62,500	EACH	5.00	312,500
	1986	45,100	EACH	5.00	225,500
POLLINATION	1987	18,606	COLONY	12.16	226,200
and the state of t	1986	35,567	COLONY	13.54	481,600
•				•	•
TOTALS	1987				\$ 955,100
	1986				949,100

### LIVESTOCK AND POULTRY PRODUCTION AND VALUE

		NO. OF	TOTAL			
ITEM	YEAR	HEAD	LIVEWEIGHT	UNIT	PER UNIT	TOTAL
CATTLE &	1987	25,299	140,236	CWT.	66.27	\$ 9,294,100
CALVES	1986	21,891	112,644	CWT.	78.08	8,795,200
SHEEP &	1987	27,921	29,045	CWT.	70.82	2,057,000
LAMBS	1986	49,703	53,981	CWT.	54.80	2,958,200
OGS &	1987	12,921	18,603	CWT.	63.33	1,178,100
PIGS	1986	8,278	10,629	CWT.	56.78	603,500
RABBITS,	1987	96,765	440,554	LBS.	.873	384,600
ALL	1986	102,830	479,136	LBS.	.885	424,000
CHICKENS,	1987	211,500	919,750	LBS.	.64	591,400
ALL	1986	221,330	940,335	LBS.	.58	545,400
MISCEL-	1987	238,305		HEAD		1,437,800
LANEOUS*	1986	475,214		HEAD		1,843,500
TOTALS	1987					\$14,943,000
•	1986				**	15,169,800

<sup>\*</sup>Includes Duck, Geese, Turkey, Fancy Chicken, Pigeon, Quail, Pheasant, Goat, also Livestock and Poultry of limited number of growers/processors in Sutter County.

## LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE

ITEM	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
MILK,	1987	102,040	CWT.	11.41	\$1,164,300
MARKETING	1986	131,870	CWT.	11.72	1,545,500
MILK,	1987	NONE			
MANUFACTURING	1986	11,860	CWT.	10.80	128,100
WOOL	1987	283,182	LBS.	.67	190,500
	1986	433,150	LBS.	.62	268,600
EGGS, CHICKEN	1987	50,500	DOZ.	.75	37,900
MARKET	1986	52,000	DOZ.	.75	39,000
EGGS, CHICKEN	1987	37,500	DOZ.	1.25	46,900
HATCHING	1986	36,000	DOZ.	1.25	45,000
MISCEL-	1987				203,500
LANEOUS*	1986			•	166,300
TOTALS	1987				\$1,643,100
	1986				2,192,500

<sup>\*</sup>Includes Angora Fur, Crickets and Worms, Game Bird Eggs, Live Bait Fish and Crayfish, Rabbit Hides, also Livestock and Poultry products of limited number of growers/processors in Sutter County.

SUMMARY
FARM VALUE OF AGRICULTURAL PRODUCTION

	1986	1987
FRUIT AND NUT CROPS	\$ 78,743,300	\$ 93,580,500
FIELD CROPS	79,744,300	62,892,600
SEED CROPS	8,859,300	7,073,400
VEGETABLE CROPS	39,059,400	29,871,800
NURSERY CROPS	4,647,100	5,224,100
APIARY PRODUCTS	949,100	955,100
LIVESTOCK AND POULTRY	15,169,800	14,943,000
LIVESTOCK AND POULTRY PRODUCTS	2,192,500	1,643,100
TOTALS:	\$229,364,800	\$216,183,600

#### TEN LEADING CROPS AND VALUE

•	1986		1987
RICE, all**	\$39,985,900	PRUNES, dried	\$38,663,300
TOMATOES, all**	27,577,300	RICE, all**	35,268,000
PEACHES, all	27,322,600	PEACHES, all	26,980,000
PRUNES, dried	26,392,000	TOMATOES, all**	21,449,600
WALNUTS, all	14,942,800	WALNUTS, all	16,167,100
WILDRICE, all**	13,310,600	CATTLE & CALVES	9,294,100
CATTLE & CALVES	8,795,200	MELONS, all**	8,365,200
MELONS, all **	8,132,200	BEANS, dry, all**	7,219,000
BEANS, dry, all**	8,012,900	WHEAT, all**	4,884,900
WHEAT, all**	7,080,300	ALMOND, all	4,609,200

<sup>\*\*</sup> INCLUDES SEED - RICE DOES NOT INCLUDE WILD RICE

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

CROP		RING ACRES			EARING ACRES 1987
ALMONDS	<u>1986</u> 4,835	198 4,550		1986 61	20
APPLES	215	217		81	123
APRICOTS	4	8		9	o
BUSHBERRIES	17	3		0	0
CHERRIES	22	22			3
CHERIMOYA	0	0		. 0	5
GRAPES	42	14		0	8
GUAVA/FEIJOA	2	2		, 5	8
JOJOBA	5	5		0	0
KIWI	344	. 344		45	28
NECTARINES	6	6		0	1
OLIVES	10	10		0	0
ORANGES, NAVEL	10	10		0	0
ORANGES, VALENCIA	18	18	٠	0	4
PEACHES, CLINGSTONE	9,568	9,223	. 1	978	1,265
PEACHES, FREESTONE	69	70		0	9
PEARS, all	658	576		279	146
PECANS	10	10		. О	0
PERSIMMONS	20	3		30	33
PISTACHIOS	43	10	£	4	4
PLUMS	48	39		<b>0</b>	13
POMEGRANATES		1		1	. 0
PRÜNES	18,379	18,581	o M∮ e deke	2,176	2,064
STRAWBERRIES	4	5	jugasi jesti. Najvi	<b>0</b>	0
WALNUTS, BLACK	81	81		67	67
WALNUTS, ENGLISH TOTALS:	13,118 47,530	13,374 47,182		1,197 4,935	1,052 4,853

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

YEAR	VALUE	YEAR	VALUE
1945	\$ 33,381,000	1966	\$ 71,627,000
1946	41,347,000	1967	69,313,000
1947	41,291,000	1968	80,275,000
1948	39,684,000	1969	. 74,006,000
1949	36,731,000	1970	77,238,000
1950	41,930,000	1971	82,209,000
1951	52,003,000	1972	95,118,000
1952	49,494,000	1973	159,204,000
1953	44,815,000	1974	179,719,000
1954	38,783,000	1975	187,517,000
1955	43,224,000	1976	178,554,000
1956	49,381,000	1977	200,878,000
1957	41,313,000	1978	220,502,000
1958	38,786,000	1979	258,666,900
1959	50,707,000	1980	299,014,700
1960	50,536,000	1981	316,465,900
1961	55,585,000	1982	247,784,100
1962	57,322,000	1983	205,335,300
1963	55,155,000	1984	262,285,500
1964	66,740,000	1985	255,449,600
1965	64,564,000	1986	229,364,800

1987: \$216,183,600