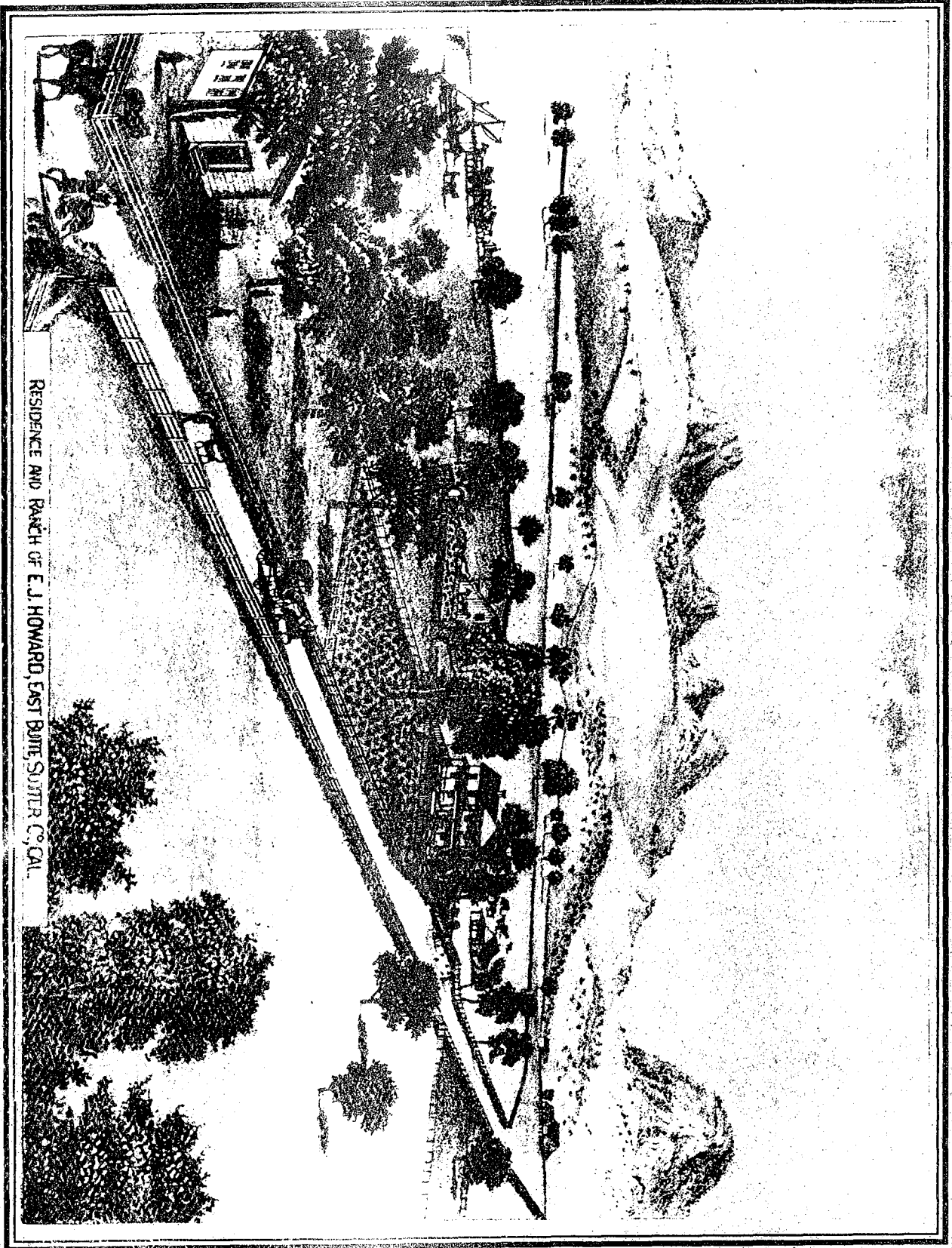


COUNTY OF SUTTER
1991 CROP REPORT



RESIDENCE AND RANCH OF E. J. HOWARD, EAST BUTTE SUTTER CO, CAL.



COUNTY OF SUTTER

STACY K. CARLSEN
Agricultural Commissioner
Director of Weights and Measures
Air Pollution Control Officer

Department of Agriculture
142 Garden Highway
Yuba City, California 95991
(916)741-7500

April 1, 1992

Henry Voss, Director
California Department of Food and Agriculture
and
The Honorable Board of Supervisors, County of Sutter

Pursuant to Section 2279 of the California Food and Agriculture Code, I am pleased to submit the 1991 Agricultural Crop Report for the acreage, production, and value of agricultural crops and products of Sutter County.

The gross valuation of all agricultural products totaled \$268,941,900, a 23.7 percent increase from the 1990 total of \$217,400,000. This increase follows years of drought conditions, the disastrous 1990 winter freeze and spiking high summer temperatures.

Rice and Prunes continue to be Sutter County's leading agricultural commodities, with production totaling \$52,821,900 and \$49,134,500 respectively, which represents 37.9 percent of the county's total gross production value. Fruit and Nut Crops, as a group, returned \$113,030,700 in 1991, a 28.9 percent increase over the 1990 figure of \$87,668,200. Large value gains were also recorded for canning tomatoes, honeydew melons, clingstone peaches, and English walnuts.

I wish to thank the agricultural community and my staff for their assistance in compiling this document.

Sincerely submitted,

Stacy K. Carlsen,
Agricultural Commissioner

C O U N T Y O F S U T T E R

DEPARTMENT OF AGRICULTURE

1991

ANNUAL CROP REPORT

DEPARTMENT OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

HENRY VOSS, DIRECTOR

SUTTER COUNTY BOARD OF SUPERVISORS

LARRY MONTNA, CHAIRMAN

FIRST DISTRICT

JOE BENATAR.....SECOND DISTRICT
PETER LICARI.....THIRD DISTRICT
RON SOUTHARD.....FOURTH DISTRICT
BARBARA LeVAKE.....FIFTH DISTRICT

STACY K. CARLSEN
AGRICULTURAL COMMISSIONER

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FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		BEARING ACRES	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
ALMONDS, MEATS	1991	3,476	.41	1,425	TONS	2,137.00	\$ 3,045,200
	1990	4,299	.70	3,009	TONS	1,650.00	4,964,900
ALMONDS, HULLS	1991			356	TONS	54.00	19,200
	1990			752	TONS	45.00	33,800
APPLES	1991	281	12.00	3,372	TONS	219.00	738,500
	1990	411	11.00	4,521	TONS	288.00	1,302,000
BUSHBERRIES*	1991	1	1.00	1	TONS	1,240.00	1,200
	1990	1	2.50	3	TONS	1,240.00	3,800
CHERRIES	1991	64	3.00	192	TONS	2,068.75	397,200
	1990	33	1.07	35	TONS	785.00	27,500
KIWIFRUIT	1991	325	5.03	1,635	TONS	1,733.00	2,833,500
	1990	315	5.34	1,682	TONS	1,500.00	2,523,000
PEACHES, CLINGSTONE	1991***	7,096	20.13	143,842	TONS	228.00	32,568,100
	1990***	7,103	18.32	130,127	TONS	218.00	28,367,700
PEACHES, FREESTONE	1991	74	4.00	296	TONS	173.00	51,200
	1990	86	4.80	413	TONS	240.00	99,100
PEARS, ALL	1991	569	8.67	4,933	TONS	222.50	1,097,600
	1990	648	13.80	8,942	TONS	210.00	1,877,800
PERSIMMONS	1991	132	2.38	314	TONS	625.91	196,500
	1990	SEE MISCELLANEOUS					
PLUMS	1991	36	3.00	108	TONS	900.00	97,200
	1990	48	2.00	96	TONS	603.00	57,900
PRUNES, DRIED	1991	20,009	2.63	52,624	TONS	933.69	49,134,500
	1990	20,663	1.68	34,714	TONS	869.00	30,166,500
WALNUTS, ENGLISH	1991	13,098	1.53	20,040	TONS	1,135.00	22,745,400
	1990	14,047	1.24	17,418	TONS	1,036.00	18,045,000
WALNUTS, BLACK	1991	73	1.02	74	TONS	144.44	10,700
	1990	72	1.46	105	TONS	111.11	11,700
MISC FRUIT & NUTS**	1991	60		123	TONS		94,700
	1990	209		352	TONS		187,500
TOTALS	1991	45,461					\$113,030,700
	1990	47,935					\$ 87,668,200

*Includes Boysenberries, Olallie/Blackberries, Raspberries

**Includes Grapes, Jojoba, Nectarines, Pistachios, Olives, Pomegranates and Apricots, also includes crops of limited number of growers/processors in Sutter County.

***Acreage from Cling Peach Advisory Board

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS:							
BEANS, DRY	1991	8,700	1.29	11,223	TONS	472.17	\$ 5,299,200
BABY LIMA	1990	8,069	.86	6,939	TONS	640.00	4,441,000
BEANS, DRY	1991	400	.87	348	TONS	451.03	157,000
BLACK EYE	1990	454	.93	422	TONS	616.00	260,000
BEANS, DRY	1991	1,020	.76	775	TONS	571.48	442,900
KIDNEY	1990	2,009	.81	1,627	TONS	500.00	813,500
BEANS, DRY	1991	2,275	.79	1,797	TONS	371.39	667,400
PINK	1990	7,290	.73	5,322	TONS	480.00	2,554,600
BEANS, DRY	1991	100	.76	76	TONS	481.13	36,600
PINTO	1990	125	.78	98	TONS	544.27	53,300
BEANS, DRY	1991	1,195		944	TONS		545,300
MISC.*	1990	785		696	TONS		505,400
DRY BEAN,	1991	13,690			TONS		\$ 7,148,400
TOTAL	1990	18,732			TONS		\$ 8,627,800
BARLEY	1991	2,000	1.41	2,820	TONS	100.00	\$ 282,000
	1990	4,966	1.20	5,959	TONS	108.00	643,600
CORN, FIELD	1991	1,300	3.88	5,044	TONS	100.00	504,400
GRAIN	1990	2,200	3.59	7,898	TONS	104.00	821,400
CORN, FIELD	1991	700	24.00	16,800	TONS	22.40	376,300
SILAGE	1990	3,500	20.00	70,000	TONS	16.00	1,120,000
HAY,	1991	4,878	6.83	33,317	TONS	81.37	2,711,000
ALFALFA	1990	5,610	5.90	33,099	TONS	90.00	2,978,900
HAY,	1991	2,552	1.12	2,858	TONS	49.68	142,000
GRAIN	1990	3,600	1.53	5,508	TONS	50.00	275,400
HAY,	1991	2,700	1.00	2,700	TONS	25.00	67,500
OTHER	1990	1,743	1.00	1,743	TONS	25.00	43,600
OATS,	1991	1,500	1.07	1,605	TONS	96.88	155,500
GRAIN	1990	2,075	1.04	2,158	TONS	100.00	215,800
PASTURE,	1991	21,500				115.00	2,472,500
IRRIGATED	1990	21,500				100.00	2,150,000

*Includes Cranberry, Moth Beans, Red Beans also includes crops of limited number of growers/processors in Sutter County.

FIELD CROPS (continued)
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
PASTURE, & RANGE, DRY	1991	50,000				5.00	\$ 250,000
	1990	50,000				5.00	250,000
RICE	1991	61,960	3.98	246,601	TONS	214.20	52,821,900
	1990	69,618	3.80	264,548	TONS	128.00	33,862,100
SAFFLOWER	1991	3,784	1.28	4,844	TONS	238.65	1,156,000
	1990	6,907	1.10	7,598	TONS	240.00	1,823,500
SORGHUM GRAIN	1991	329	2.30	757	TONS	100.00	75,700
	1990	802	2.50	2,005	TONS	90.00	180,500
SUGARBEETS	1991	4,260	24.04	102,410	TONS	39.22	4,016,500
	1990	5,371	24.50	131,590	TONS	38.00	5,000,400
WHEAT, GRAIN	1991	14,165	2.98	42,212	TONS	100.06	4,223,700
	1990	17,756	2.50	44,390	TONS	99.90	4,434,600
WILD RICE	1991	693	.72	499	TONS	1,308.00	652,700
	1990	2,570	.62	1,593	TONS	1,300.00	2,070,900
MISCEL- LANEOUS*	1991	1,715					990,600
	1990	1,020					561,700
FIELD CROP BYPRODUCT	1991			43,945	TONS	12.73	559,400
	1990			47,987	TONS	12.73	610,900
TOTALS	1991	187,566					\$77,969,300
	1990	217,970					\$65,671,100

*Includes Popcorn and Sweet Rice, also includes crops of limited number of growers/processors in Sutter County.

**ASCS Target price

SEED CROPS
ACREAGE PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS, DRY	1991	777	1,560	1,212,120	LBS.	.38	\$ 460,600
	1990	1,252	1,394	1,745,288	LBS.	.26	453,800
CANTALOUPE HONEYDEW	1991	123	393	48,339	LBS.	2.21	106,800
	1990	93	512	47,616	LBS.	2.17	103,300
CUCUMBER	1991	919	351	322,569	LBS.	2.79	900,000
	1990	1,062	271	287,802	LBS.	3.00	863,400
OATS	1991	NONE					
	1990	SEE MISCELLANEOUS					
PUMPKIN & SQUASH	1991	506	517	261,602	LBS.	2.18	570,300
	1990	344	496	170,624	LBS.	2.23	380,500
RICE	1991	2,264	5,800	13,131,200	LBS.	.11	1,444,400
	1990	2,125	6,666	14,165,250	LBS.	.11	1,558,200
SAFFLOWER	1991	1,724	2,105	3,629,020	LBS.	.12	435,500
	1990	3,710	2,252	8,354,920	LBS.	.12	1,002,600
SUNFLOWER	1991	603	1,667	1,005,201	LBS.	.45	452,300
	1990	463	1,111	514,393	LBS.	.45	231,500
WATERMELON	1991	288	364	104,832	LBS.	2.54	266,300
	1990	989	330	326,370	LBS.	2.17	708,200
WHEAT	1991	SEE MISCELLANEOUS					
	1990	SEE MISCELLANEOUS					
WILD RICE	1991	SEE MISCELLANEOUS					
	1990	SEE MISCELLANEOUS					
MISCEL- LANEOUS*	1991	5,779		4,709,448	LBS.		1,284,300
	1990	4,090		2,284,330	LBS.		552,300
TOTALS	1991	12,983					\$ 5,920,500
	1990	14,128					\$ 5,853,800

*Includes Tomato, Peas, Clover, Wheat, Piper Sudan, Vetch, and Wild Rice, also includes crops of limited number of growers/processors in Sutter County.

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CORN, SWEET	1991	46	3.50	161	TONS	240.00	\$ 38,600
	1990	141	3.95	557	TONS	240.00	133,700
MELONS, HONEYDEW	1991	3,565	8.77	31,265	TONS	225.16	7,039,600
	1990	3,142	9.50	29,849	TONS	102.39	3,056,200
MELONS, MIXED	1991	484	5.65	2,735	TONS	251.37	687,500
	1990	470	5.22	2,453	TONS	247.43	606,900
PUMPKINS	1991	868	20.07	17,421	TONS	30.50	531,300
	1990	630	37.14	23,398	TONS	16.50	386,100
SQUASH, ALL	1991	301	12.31	3,705	TONS	121.46	450,000
	1990	461	11.46	5,283	TONS	133.42	704,900
TOMATOES, CANNING	1991	22,500	29.50	663,750	TONS	55.68	36,957,600
	1990	16,200	27.16	439,992	TONS	55.20	24,287,600
TOMATOES, FRESH	1991	9	15.00	135	TONS	500.00	67,500
	1990	16	13.92	223	TONS	392.50	87,500
WATERMELONS	1991	1,082	18.72	20,255	TONS	96.27	1,949,900
	1990	485	11.19	5,427	TONS	142.12	771,300
MISCEL- LANEOUS*	1991	454		2,465	TONS		2,168,700
	1990	358		820	TONS		839,400
TOTAL	1991	29,309					\$49,890,700
	1990	21,903					\$30,873,600

*Includes Asparagus, Yellow Wax Beans, Green Beans, Long Beans, Beets, Broccoli, Cabbage, Cantaloupe, Carrots, Cauliflower, Chard, Cucumber, Eggplant, Garlic, Gords, Lettuce, Okra, Green Onion, Snow Peas, Peppers, Raddiccia, Spinach, Bell Peppers, Potato, Radish, Shallots, Strawberries, Turnip, 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 TREES & VINES	1991	120	1,240,304	TREES	\$4,179,000
	1990	120	1,175,249	TREES	4,739,800
ORNAMENTAL TREES & SHRUBS	1991	89		TREES	455,400
	1990	89		TREES	357,000
TOTALS	1991	209			\$4,634,400
	1990	209			5,096,800

APIARY PRODUCTS
PRODUCTION AND VALUE

ITEM	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
HONEY	1991	270,600	POUNDS	.44	\$ 119,100
	1990	129,588	POUNDS	.66	85,500
BEESWAX	1991	2,640	POUNDS	1.06	2,800
	1990	5,400	POUNDS	1.06	5,700
PACKAGE BEES	1991	11,990	POUNDS	4.44	53,200
	1990	10,100	POUNDS	4.00	40,400
QUEEN BEES	1991	24,041	EACH	4.91	118,000
	1990	18,750	EACH	4.95	92,800
POLLINATION	1991	54,324	COLONY	24.50	1,330,900
	1990	47,524	COLONY	17.50	831,700
TOTALS	1991	363,595			\$1,624,000
	1990	211,362			1,056,100

LIVESTOCK AND POULTRY
PRODUCTION AND VALUE

ITEM	YEAR	NO. OF HEAD	TOTAL LIVEWEIGHT	UNIT	PER UNIT	TOTAL
CATTLE & CALVES	1991	18,000	157,850	CWT.	68.84	\$10,866,400
	1990	31,652	189,337	CWT.	77.35	14,645,200
SHEEP & LAMBS	1991	24,000	35,251	CWT.	52.10	1,836,600
	1990	23,965	21,030	CWT.	66.78	1,404,400
HOGS & PIGS	1991	3,680	5,930	CWT.	52.00	308,400
	1990	8,591	12,315	CWT.	61.68	759,600
RABBITS, ALL	1991	20,684	103,606	LBS.	.76	78,700
	1990	92,295	441,366	LBS.	.789	348,200
CHICKENS, ALL	1991	5,000	12,750	LBS.	.30	3,800
	1990	215,630	902,497	LBS.	.74	667,800
MISCEL- LANEOUS*	1991	42,268		HEAD		1,130,900
	1990	188,355		HEAD		1,567,300
TOTALS	1991					\$14,224,800
	1990					19,392,500

*Includes Duck, Quail, Fish, Geese, Turkey, Pigeon, Pheasant, Goats, Kid Goats, 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, MARKETING	1991	74,403	CWT.	11.17	\$ 831,100
	1990	90,843	CWT.	12.00	1,090,100
MILK, MANUFACTURING	1991	NONE			
	1990	908	CWT.	12.00	10,900
WOOL	1991	210,744	LBS.	.53**	111,700
	1990	232,698	LBS.	.82	190,800
EGGS, CHICKEN MARKET	1991	5,000	DOZ.	.68	3,400
	1990	51,535	DOZ.	.85	43,800
EGGS, CHICKEN HATCHING	1991	NONE			
	1990	36,450	DOZ.	1.25	45,600
MISCEL- LANEOUS*	1991				64,500
	1990				406,700
TOTALS	1991	290,147			\$1,010,700
	1990	412,434			1,787,900

*Includes Angora Fur, Crickets and Worms, Quail Eggs, Live Bait Fish, Crayfish, and Rabbit Hides, also livestock and poultry products of limited number of growers/processors in Sutter County.

**ASCS Price

SUMMARY
FARM VALUE OF AGRICULTURAL PRODUCTION

	1990	1991
FRUIT AND NUT CROPS	\$ 87,668,200	\$113,030,700
FIELD CROPS	65,671,100	78,606,100
SEED CROPS	5,853,800	5,920,500
VEGETABLE CROPS	30,873,600	49,890,700
NURSERY CROPS	5,096,800	4,634,400
APIARY PRODUCTS	1,056,100	1,624,000
LIVESTOCK AND POULTRY	19,392,500	14,224,800
LIVESTOCK AND POULTRY PRODUCTS	<u>1,787,900</u>	<u>1,010,700</u>
TOTALS:	\$217,400,000	\$268,941,900

TEN LEADING CROPS AND VALUE

	1990		1991
RICE, all**	\$35,420,300	RICE, all**	\$54,266,300
PRUNES, dried	30,166,500	PRUNES, dried	49,134,500
PEACHES, all	28,466,800	TOMATOES, all**	37,100,100
TOMATOES, all**	24,461,110	PEACHES, all**	32,619,300
WALNUTS, all	18,056,700	WALNUTS, all	22,756,100
CATTLE & CALVES	14,645,200	CATTLE & CALVES	10,866,400
BEANS, dry, all**	9,081,100	MELONS, all**	10,050,100
MELONS, all**	5,245,900	BEANS, dry, all**	7,609,000
NURSERY PRODUCTS, all	5,096,800	NURSERY PRODUCTS, all	4,634,400
SUGARBEETS	5,000,400	WHEAT, GRAIN, all**	4,469,800

*Acreage from Cling Peach Advisory Board

**Includes Seed - Rice does not include Wild Rice

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

CROP	BEARING ACRES		NON-BEARING ACRES	
	1990	1991	1990	1991
ALMONDS	4,299	3,476	23	178
APPLES	411	281	0	13
APRICOTS	7	7	0	0
BUSHBERRIES	1	1	0	0
CHERRIES	33	64	10	16
CHERIMOYA	5	0	0	0
CHESTNUTS	0	4	0	0
GRAPES	29	21	85	0
GUAVA/FEIJOA	19	10	15	3
JOJOBA	5	5	0	0
KIWI	315	325	16	9
NECTARINES	21	18	4	3
OLIVES	10	10	0	0
ORANGES, NAVEL	10	10	0	0
ORANGES, VALENCIA	9	5	0	0
PEACHES, CLINGSTONE	7,103*	7,096*	3,260*	3,116*
PEACHES, FREESTONE	86	74	16	8
PEARS, all	648	569	12	12
PECANS	2	2	0	0
PERSIMMONS	101	132	5	27
PISTACHIOS	24	4	11	3
PLUMS	48	36	0	3
POMEGRANATES	1	1	0	0
PRUNES	20,663	20,009	732	1,291
STRAWBERRIES	8	8	0	0
WALNUTS, BLACK	72	73	26	18
WALNUTS, ENGLISH	14,047	13,098	1,527	1,615
TOTALS:	47,977	45,339	5,742	6,315

Acreage from California Crop and Livestock Reporting Service

***Acreage from Cling Peach Advisory Board

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

YEAR	VALUE	YEAR	VALUE
1945	\$ 33,381,000	1968	80,275,000
1946	41,347,000	1969	74,006,000
1947	41,291,000	1970	77,238,000
1948	39,684,000	1971	82,209,000
1949	36,731,000	1972	95,118,000
1950	41,930,000	1973	159,204,000
1951	52,003,000	1974	179,719,000
1952	49,494,000	1975	187,517,000
1953	44,815,000	1976	178,554,000
1954	38,783,000	1977	200,878,000
1955	43,224,000	1978	220,502,000
1956	49,381,000	1979	258,666,900
1957	41,313,000	1980	299,014,700
1958	38,786,000	1981	316,465,900
1959	50,707,000	1982	247,784,100
1960	50,536,000	1983	205,335,300
1961	55,585,000	1984	262,285,500
1962	57,322,000	1985	255,449,600
1963	55,155,000	1986	229,364,800
1964	66,740,000	1987	216,183,600
1965	64,564,000	1988	201,345,800
1966	71,627,000	1989	243,940,200
1967	69,313,000	1990	217,400,000
	1991	268,941,900	