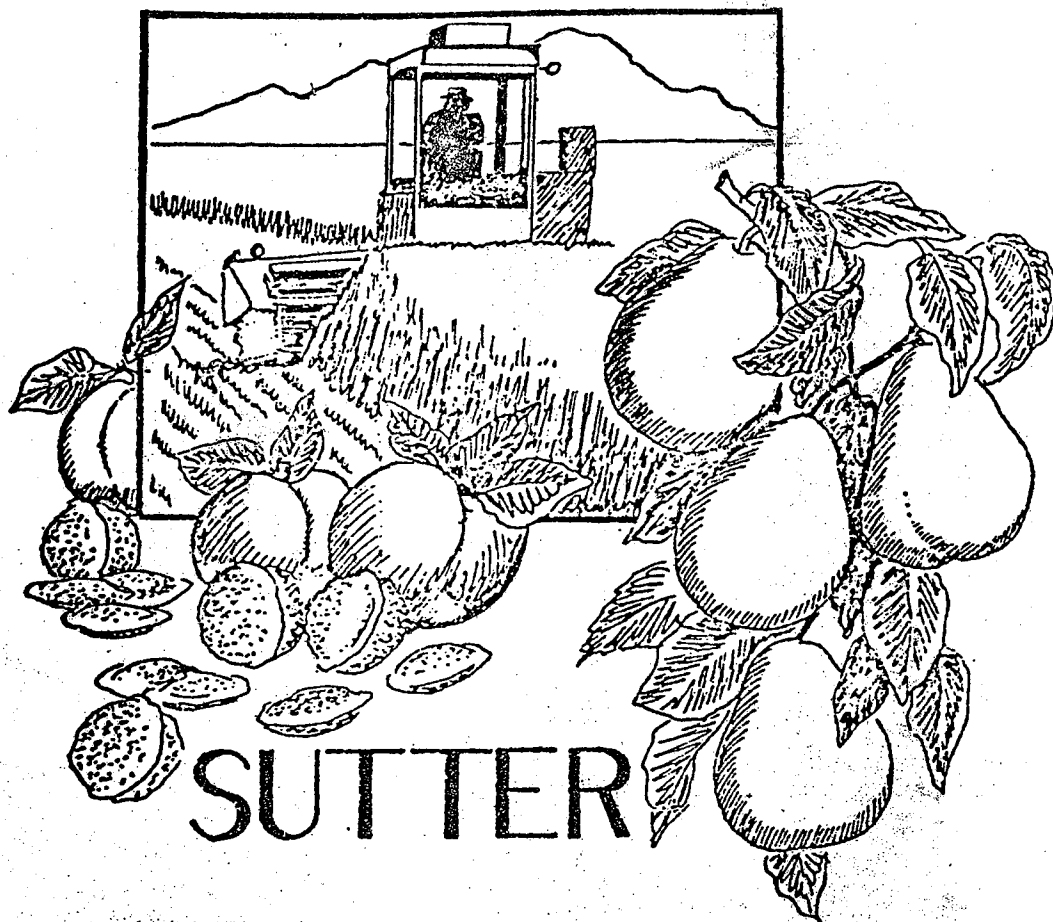


1984

COUNTY OF



SUTTER

ANNUAL CROP REPORT

SUTTER COUNTY
AGRICULTURAL
COMMISSIONER

142 Garden Highway
Yuba City, CA 95991

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

D E P A R T M E N T O F A G R I C U L T U R E

1 9 8 4

A N N U A L C R O P R E P O R T

D E P A R T M E N T O F F O O D A N D A G R I C U L T U R E - S T A T E O F C A L I F O R N I A

C L A R E L . B E R R Y H I L L , D I R E C T O R

S U T T E R C O U N T Y B O A R D O F S U P E R V I S O R S

A L L E N E A G E R , C H A I R M A N
F I R S T D I S T R I C T

J O E B E N A T A R S E C O N D D I S T R I C T
T O M P F E F F E R T H I R D D I S T R I C T
R O G E R C H A N D L E R F O U R T H D I S T R I C T
R O B E R T G A L L A G H E R F I F T H D I S T R I C T

A L F R E D C . P E R R I N , J R .
A G R I C U L T U R A L C O M M I S S I O N E R

COUNTY OF SUTTER
DEPARTMENT OF AGRICULTURE
142 GARDEN WAY
YUBA CITY, CALIFORNIA 95991
PHONE 916 674-2851

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

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

APRIL 8, 1985

CLARE L. BERRYHILL, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS
COUNTY OF SUTTER

GENTLEMEN:

IN ACCORDANCE WITH SECTION 2279 OF THE FOOD AND AGRICULTURE CODE I RESPECTFULLY SUBMIT THIS REPORT OF THE PRODUCTION AND VALUE OF AGRICULTURE IN 1984 FOR SUTTER COUNTY.

THE TOTAL GROSS PRODUCTION FOR 1984 WAS \$262,285,500 COMPARED TO \$205,335,300 FOR 1983.

THOUGH 1984 WAS NOT AN OVERALL GOOD YEAR FOR FARMERS IN GENERAL FOR A NUMBER OF RELATED ECONOMIC REASONS IT WAS A BETTER YEAR THAN 1983 WITH REGARDS TO PRODUCTION. UNFORTUNATELY THE FARMERS OF CALIFORNIA, AND SPECIFICALLY SUTTER COUNTY, HAVE ALWAYS BEEN ABLE TO PRODUCE IN ABUNDANCE TO THE POINT OF OVERPRODUCTION WHEN UNSTABLE MARKETING CONDITIONS EXIST AND PARADOXICALLY, FAMINE IN MANY PARTS OF THE WORLD.


THE RETURN TO NORMAL ACREAGES BROUGHT HIGHER RETURNS IN OUR LEADING CROPS, RICE AND TOMATOES, AS WELL AS SEED CROPS.

FRUIT AND NUT CROPS WERE UP DUE TO BETTER PRICES FOR PEACHES AND EXCELLENT PRODUCTION IN ALMONDS, PRUNES, AND WALNUTS.

THIS REPORT WAS COMPILED BY ASSISTANT COMMISSIONER LOU GASCHKE WITH THE HELP OF ALL OF AGRIBUSINESS FOR WHICH WE ARE MOST GRATEFUL.

AGAIN, I HASTEN TO EXPLAIN THIS IS A REPORT OF GROSS VALUE OF PRODUCTION WHETHER SOLD OR NOT DURING THE YEAR.

SINCERELY,



ALFRED C. PERRIN, JR.
AGRICULTURAL COMMISSIONER

T A B L E O F C O N T E N T S

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**

<u>CROPS</u>	<u>YEAR</u>	<u>PRODUCTION</u>				<u>VALUE</u>	
		<u>BEARING ACRES</u>	<u>PER ACRE</u>	<u>TOTAL</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
ALMONDS, MEATS	1984	4,949	.75	3,712	TONS	1,650.00	\$ 6,124,000
	1983	5,076	.34	1,750	TONS	2,300.00	4,113,000
ALMONDS, HULLS	1984			4,640	TONS	36.00	167,000
	1983			2,188	TONS	25.00	54,700
APPLES	1984	201	10.73	2,157	TONS	408.63	881,000
	1983	159	11.50	1,829	TONS	251.17	459,000
KIWIFRUIT	1984	67	7.50	503	TONS	2,400.00	1,206,000
	1983	52	8.15	424	TONS	1,500.00	636,000
PEACHES, CLINGSTONE	1984	8,190	14.37	117,674	TONS	183.00	21,534,000
	1983	8,718	8.03	70,011	TONS	160.00	11,202,000
PEACHES, FREESTONE	1984	66	10.89	719	TONS	699.47	503,000
	1983	70	9.90	693	TONS	536.29	372,000
PEARS, ALL	1984	519	15.62	8,106	TONS	244.73	1,984,000
	1983	519	11.24	5,833	TONS	487.85	2,846,000
PLUMS	1984	54	5.56	300	TONS	660.00	198,000
	1983	54	5.45	294	TONS	550.00	162,000
PRUNES, DRIED	1984	16,922	2.83	47,889	TONS	645.00	30,889,000
	1983	16,948	2.10	35,591	TONS	653.00	23,241,000
WALNUTS, ENGLISH	1984	12,548	1.28	16,030	TONS	706.87	11,331,000
	1983	12,312	1.11	13,648	TONS	639.32	8,726,000
WALNUTS, BLACK	1984	81	1.50	122	TONS	75.00	9,200
	1983	81	1.00	81	TONS	65.00	5,300
MISC FRUIT & NUTS	1984	151		1,300	TONS		806,700
	1983	193		5,542	TONS		625,000
TOTALS	1984	43,748					\$75,632,900
	1983	44,182					52,442,000

FIELD CROPS

ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS:							
BEANS, DRY	1984	5,259	1.14	6,010	TONS	500.00	\$ 3,005,000
BABY LIMA	1983	7,726	1.05	8,094	TONS	495.47	4,010,000
BEANS, DRY	1984	1,557	.88	1,376	TONS	469.03	645,000
BLACKEYE	1983	1,455	.89	1,294	TONS	544.42	704,000
BEANS, DRY	1984	408	.92	374	TONS	600.86	225,000
FLAT WHITE	1983	254	.87	220	TONS	616.64	136,000
BEANS, DRY	1984	486	1.05	509	TONS	503.19	256,000
GREEN BABY	1983	398	1.02	405	TONS	480.94	195,000
LIMA							
BEANS, DRY	1984	1,156	1.02	1,175	TONS	656.39	771,000
KIDNEY	1983	2,711	.81	2,191	TONS	681.28	1,492,000
BEANS, DRY	1984	1,298	1.06	1,380	TONS	890.40	1,229,000
LARGE LIMA	1983	550	1.08	596	TONS	642.31	383,000
BEANS, DRY	1984	6,789	.64	4,356	TONS	423.45	1,845,000
PINK	1983	2,030	1.03	2,087	TONS	496.52	1,036,000
BEANS, DRY	1984	750	.93	700	TONS	482.16	338,000
PINTO	1983	634	.80	508	TONS	523.38	266,000
BEANS, DRY	1984	393	.99	388	TONS	722.25	280,000
RED	1983	520	.94	491	TONS	720.16	354,000
BEANS, DRY	1984	613	.99	607	TONS	606.01	368,000
SMALL WHITE	1983	245	.94	230	TONS	617.83	142,000
BEANS, DRY	1984	289	.91	263	TONS	889.51	234,000
MISC.	1983	211	.78	166	TONS	896.98	148,000
DRY BEAN,	1984	18,998	.90	17,138	TONS	536.54	\$9,196,000
TOTAL	1983	16,734	.97	16,282	TONS	544.55	8,866,000
BARLEY	1984	7,595	1.41	10,697	TONS	135.21	1,446,000
	1983	9,230	1.25	11,521	TONS	136.57	1,572,000
CORN, FIELD	1984	7,745	3.89	30,125	TONS	112.60	3,392,000
GRAIN	1983	7,050	3.35	23,618	TONS	130.50	3,082,000

FIELD CROPS (continued)

ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CORN, FIELD	1984	2,425	26.15	63,414	TONS	22.50	\$ 1,427,000
SILAGE	1983	1,910	24.35	46,509	TONS	18.45	858,000
HAY,	1984	5,413	6.27	33,916	TONS	88.50	3,001,000
ALFALFA	1983	7,795	5.28	41,181	TONS	110.06	4,532,000
HAY,	1984	4,873	2.58	12,575	TONS	53.55	673,000
GRAIN	1983	5,395	1.83	9,886	TONS	60.01	593,000
HAY,	1984	5,889	1.03	6,069	TONS	32.59	198,000
OTHER	1983	6,511	1.43	9,325	TONS	44.96	419,000
OATS,	1984	1,762	1.12	1,973	TONS	120.00	237,000
GRAIN	1983	1,200	.90	1,080	TONS	136.50	147,000
PASTURE,	1984	21,500				100.00	2,150,000
IRRIGATED	1983	20,000				100.00	2,000,000
PASTURE, &	1984	50,000				6.00	300,000
RANGE, DRY	1983	50,000				5.00	250,000
RICE	1984	93,198	3.82	355,763	TONS	142.89	50,834,000
	1983	59,506	3.57	212,436	TONS	172.60	36,667,000
SAFFLOWER	1984	6,717	1.17	7,836	TONS	239.97	1,880,000
	1983	2,435	1.37	3,336	TONS	235.00	784,000
SORGHUM	1984	10,357	2.27	23,488	TONS	97.70	2,295,000
GRAIN	1983	10,345	2.25	23,292	TONS	112.52	2,621,000
SUGARBEETS	1984	4,853	21.96	106,568	TONS	36.94	3,936,000
	1983	3,897	20.99	81,802	TONS	36.34	2,973,000
WHEAT,	1984	59,000	1.91	112,690	TONS	115.00	12,959,000
GRAIN	1983	53,000	1.39	73,670	TONS	121.58	8,957,000
WILD RICE	1984	3,013	.62	1,868	TONS	1,350.00	2,522,000
	1983	1,375	.51	701	TONS	1,300.00	912,000
MISCEL- LANEOUS	1984	1,106					1,214,000
	1983	788					942,000
FIELD CROP BYPRODUCT	1984			72,750	TONS	22.36	1,627,000
	1983			47,481	TONS	27.75	1,318,000
TOTALS	1984	309,444					99,287,000
	1983	257,171					77,493,000

SEED CROPS

ACREAGE PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
ALFALFA	1984	64	280	17,943	LBS.	1.17	\$ 21,000
	1983	64	491	31,400	LBS.	1.14	35,900
BARLEY	1984	1,770	3,310	5,858,400	LBS.	.0785	460,000
	1983	1,565	3,113	4,871,300	LBS.	.0745	363,000
BEANS, DRY	1984	1,490	1,917	2,856,900	LBS.	.4198	1,149,000
	1983	889	1,356	1,205,910	LBS.	.6977	841,000
CANTALOUPE HONEYDEW	1984	979	377	368,902	LBS.	1.84	678,000
	1983	323	322	103,916	LBS.	1.79	186,000
CORN, FIELD	1984	1,655	9,090	15,047,141	LBS.	.0999	1,504,000
	1983	1,720	7,973	13,714,025	LBS.	.1056	1,448,000
CUCUMBER	1984	1,383	415	573,648	LBS.	1.93	1,107,000
	1983	1,441	477	687,648	LBS.	2.175	1,495,000
OATS	1984	227	2,094	475,350	LBS.	.0959	45,600
	1983	361	725	261,800	LBS.	.0886	23,200
PUMPKIN & SQUASH	1984	295	477	140,609	LBS.	2.10	296,000
	1983	219	540	118,259	LBS.	1.81	214,000
RICE	1984	6,302	7,620	48,021,240	LBS.	.0975	4,682,000
	1983	3,562	7,024	25,019,020	LBS.	.0999	2,499,000
SAFFLOWER	1984	4,003	2,118	8,479,653	LBS.	.115	975,000
	1983	1,085	1,194	1,295,433	LBS.	.1166	151,000
SORGHUM	1984	1,098	4,924	5,406,660	LBS.	.0706	382,000
	1983	975	4,322	4,213,770	LBS.	.0631	266,000
SUDAN	1984	120	2,187	262,450	LBS.	.15	39,400
	1983	105	1,650	173,600	LBS.	.23	39,900
TOMATO*	1984	3,670	93.16	341,895	LBS.	3.929	1,343,000
	1983	3,350	90.21	302,200	LBS.	4.256	1,286,000
VETCH	1984	NONE GROWN THIS YEAR					
	1983	95	1,705	161,975	LBS.	.201	32,600

*Pulp sent to processor after seed removed.

SEED CROPS (continued)

ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
WATERMELON	1984	2,576	349	899,657	LBS.	2.0575	1,851,000
	1983	2,654	334	886,619	LBS.	1.964	1,741,000
WHEAT	1984	1,872	3,458	6,473,376	LBS.	.075	486,000
	1983	1,863	2,885	5,374,728	LBS.	.091	487,000
MISCEL- LANEOUS*	1984	453		537,785	LBS.		370,000
	1983	265		708,450	LBS.		478,000
TOTALS	1984	27,957					\$15,389,000
	1983	20,536					11,586,600

*Includes Clover Seed

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE

CROPS	YEAR	PRODUCTION				VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CORN, SWEET	1984	174	6.75	1,175	TONS	\$320.87	\$ 377,000
	1983	183	6.58	1,203	TONS	284.80	343,000
MELONS, HONEYDEW	1984	2,242	8.82	19,765	TONS	176.52	3,489,000
	1983	2,378	9.96	23,685	TONS	174.45	4,132,000
MELONS, MIXED	1984	757	7.85	5,943	TONS	299.24	1,778,000
	1983	694	5.74	3,986	TONS	291.68	1,163,000
PUMPKINS	1984	727	22.58	16,416	TONS	155.69	2,556,000
	1983	791	22.18	17,550	TONS	142.17	2,495,000
SQUASH, ALL	1984	259	24.14	6,253	TONS	133.06	832,000
	1983	283	18.14	5,134	TONS	155.58	799,000
TOMATOES, CANNING	1984	19,293	26.85	518,017	TONS	48.91	25,336,000
	1983	16,347	22.28	364,200	TONS	53.74	19,573,000
TOMATOES, FRESH	1984	69	18.35	1,266	TONS	455.85	577,000
	1983	86	10.23	880	TONS	557.32	490,000
WATERMELONS	1984	726	11.52	8,362	TONS	135.80	1,136,000
	1983	536	13.54	7,258	TONS	129.01	936,000
MISCEL- LANEOUS	1984	554	5.32	2,946	TONS	637.45	1,878,000
	1983	533	5.62	2,995	TONS	564.69	1,691,000
TOTAL	1984	24,801					37,959,000
	1983	21,831					31,622,000

NURSERY PRODUCTS

PRODUCTION SALES AND VALUE

<u>NURSERY CROPS</u>	<u>YEAR</u>	<u>FIELD ACRES</u>	<u>QUANTITY SOLD</u>	<u>UNIT</u>	<u>TOTAL</u>
FRUIT AND NUT	1984	147	1,822,286	TREES	\$5,889,000
TREES & VINES	1983	128	1,822,286	TREES	6,035,000
ORNAMENTAL TREES	1984	25			1,177,000
& SHRUBS	1983	25			805,000
TOTALS	1984	172			\$7,660,000
	1983	153			\$6,840,000

APIARY PRODUCTS

PRODUCTION AND VALUE

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
HONEY	1984	105,800	POUNDS	.53	\$ 56,500
	1983	80,200	POUNDS	.55	44,300
BEESWAX	1984	3,000	POUNDS	1.04	3,100
	1983	10,000	POUNDS	1.00	10,000
PACKAGE BEES	1984	82,600	POUNDS	5.28	436,000
	1983	119,400	POUNDS	5.74	685,000
QUEEN BEES	1984	47,800	EACH	5.03	241,000
	1983	38,400	EACH	5.00	192,000
POLLINATION	1984	20,481	COLONY	11.14	228,000
	1983	21,956	COLONY	12.16	267,000
TOTALS	1984				\$ 964,600
	1983				1,198,300

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	1984	36,358	179,256	CWT.	69.24	\$12,412,000
	1983	36,854	195,211	CWT.	63.67	12,429,000
SHEEP & LAMBS	1984	35,395	37,467	CWT.	53.08	1,989,000
	1983	37,837	39,570	CWT.	52.18	2,065,000
HOGS & PIGS	1984	11,485	15,306	CWT.	69.10	981,000
	1983	13,543	20,582	CWT.	55.79	1,148,000
RABBITS, ALL	1984	103,173	476,947	LBS.	.804	384,000
	1983	92,583	459,176	LBS.	.701	322,000
CHICKENS, ALL	1984	258,900	1,050,700	LBS.	.6558	689,000
	1983	255,000	1,012,500	LBS.	.605	613,000
MISCEL- LANEOUS	1984	564,303		HEAD		6,449,000
	1983	658,300		HEAD		5,250,000
TOTALS	1984					22,904,000
	1983					21,827,000

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	1984	129,000	CWT.	12.84	\$1,656,000
	1983*	115,950	CWT.	13.03	1,511,000
MILK, MANUFACTURING	1984	18,000	CWT.	12.04	217,000
	1983	16,180	CWT.	12.33	199,000
WOOL	1984	387,815	LBS.	.9000	349,000
	1983	479,784	LBS.	.6445	309,000
EGGS, CHICKEN MARKET	1984	52,000	DOZ.	.75	39,000
	1983	48,750	DOZ.	.85	41,400
EGGS, CHICKEN HATCHING	1984	36,000	DOZ.	1.25	45,000
	1983	36,000	DOZ.	1.25	45,000
MISCEL- LANEOUS	1984				183,000
	1983				198,000
TOTALS	1984				2,489,000
	1983				2,303,400

* REVISED STATE FIGURES

SUMMARY

FARM VALUE OF AGRICULTURAL PRODUCTION

	<u>1983</u>	<u>1984</u>
FRUIT AND NUT CROPS	\$ 52,442,000	75,632,900
FIELD CROPS	77,493,000	99,287,000
SEED CROPS	11,586,600	15,389,000
VEGETABLE CROPS	31,622,000	37,959,000
NURSERY CROPS	6,840,000	7,660,000
APIARY PRODUCTS	1,198,300	964,600
LIVESTOCK AND POULTRY	21,827,000	22,904,000
LIVESTOCK AND POULTRY PRODUCTS*	<u>2,303,400</u>	<u>2,489,000</u>
TOTALS:	205,312,300	262,285,500

*CORRECTED

TEN LEADING CROPS AND VALUE

	<u>1983</u>		<u>1984</u>
RICE, all*	\$39,166,000	RICE, all*	\$55,516,000
PRUNES, dried	23,241,000	PRUNES, dried	30,889,000
TOMATOES, all*	21,349,000	TOMATOES, all*	27,256,000
CATTLE & CALVES	12,429,000	PEACHES, all	22,037,000
PEACHES, all	11,574,000	WHEAT, all*	13,445,000
BEANS, DRY - all*	9,707,000	CATTLE & CALVES	12,412,000
WHEAT, all*	9,444,000	WALNUTS, all	11,340,200
WALNUTS, all	8,731,300	CORN, FIELD - all*	6,323,000
NURSERY, Fruit & Nut	6,035,000	ALMONDS, all	6,291,000
HAY, all	5,544,000	NURSERY, Fruit & Nut	5,889,000

* 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	
	1983	1984	1983	1984
ALMONDS	5,076	4,949	49	23
APPLES	159	201	0	88
APRICOTS	6	6	0	4
BUSHBERRIES	20	21	0	0
CHERRIES	28	25	0	2
GRAPES	50	50	14	14
GUAVA	0	0	0	2
JOJOBA	5	5	0	0
KIWI	52	67	62	50
NECTARINES	6	6	0	0
OLIVES	10	10	0	0
ORANGES, NAVEL	10	10	0	0
ORANGES, VALENCIA	1	5	0	4
PEACHES, CLINGSTONE	8,718	8,190	1,076	572
PEACHES, FREESTONE	70	66	0	0
PEARS, all	519	519	378	304
PECANS	4	4	6	6
PERSIMMONS	1	1	1	1
PISTACHIOS	0	16	43	35
PLUMS	54	54	0	54
PRUNES	16,948	16,922	1,992	2,083
STRAWBERRIES	20	20	0	0
WALNUTS, BLACK	81	81	0	38
WALNUTS, ENGLISH	<u>12,312</u>	<u>12,548</u>	<u>963</u>	<u>882</u>
TOTALS:	44,150	43,776	4,584	4,162

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

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