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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Kern County

1985-1989

ROBERT A. EDWARDS
Agricultural Commissioner

Evan R. Evans
Assistant Commissioner

DEPARTMENT OF AGRICULTURE

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1985

Mr. Clare Berryhill, Director
Calif. Dept. of Food & Agriculture

- and -

The Honorable Board of Supervisors
County of Kern

I am pleased to submit this 1985 Agricultural Crop Report, which was compiled in accordance with Section 2279 of the California Food and Agricultural Code.

\$1,218,983,200 is less than 2% increase over 1984 income and is about 4% under 1980 figures.

Major crops recording substantial decrease in value were Pistachios (42.9%), Almonds (36.8%), Onions (29%), Potatoes (16.1%), Cattle/Calves (14.5%) and Cotton (10.5%).

Major crops recording substantial increase in value were Apples (67.8%), Garlic (56%), Peaches (47.3%), Citrus (44.8%), Plums (32.6%), Carrots (32.2%), Lettuce (21.4%), Grapes, (16%), Milk (14.6%), Nursery (11.7%) and Wheat (6.9%).

In the "Top Twenty Crops" ranking, Citrus moved up from 5th rank to 3rd. Sugar Beets and Silage/Forage were replaced by Garlic and Olives.

The great increase in Apple value resulted from new acreage coming into production and increased price. The great decrease in Pistachios was caused by reduction of total production.

My sincere thanks to the individuals and firms whose cooperation made this report possible; and to Deputy Commissioner Charles Bennett and Agricultural Biologist III Sharon Wilbur, who compiled the report.

Respectfully submitted,

A handwritten signature in cursive script, reading "Robert A. Edwards".

Robert A. Edwards
Agricultural Commissioner

RAE:sc

AGRICULTURAL COMMISSIONER
Robert A. Edwards

ASSISTANT AGRICULTURAL COMMISSIONER
Evan R. Evans

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David S. Daoud

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TOP TWENTY CROPS - 1985

Cotton, Including Cottonseed	\$240,732,000
Grapes	181,910,000
Citrus	130,420,000
Potatoes	110,168,000
Almonds, Including By-Products	65,267,000
Nursery	55,773,000
Hay, Alfalfa	55,058,000
Carrots, Fresh & Processed	49,227,000
Milk, Market & Manufacturing	41,566,000
Cattle & Calves	23,831,000
Pistachios	20,511,000
Lettuce	17,277,000
Onions, Dry & Dehydrator	16,822,000
Wheat	15,840,000
Sheep & Lambs	13,803,000
Peaches, Fresh & Processed	12,925,000
Plums	12,827,000
Pasture, Range	12,607,000
Garlic, Fresh & Dehydrator	12,380,000
Olives	8,303,000

PERMANENT ACREAGE - 1985

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Almonds	1985	77,501	4,020	81,521
	1984	70,946	13,097	84,043
Apples	1985	1,153	598	1,751
	1984	727	189	916
Apples, Dwarf	1985	808	1,821	2,629
	1984	297	1,584	1,881
Apricots	1985	391	79	470
	1984	315	85	400
Avocados	1985	19	-0-	19
	1984	172	-0-	172
Cherries	1985	31	38	69
	1984	31	30	61
Chestnut	1985	-0-	3	3
	1984	-0-	-0-	-0-
Figs	1985	1,072	-0-	1,072
	1984	1,072	-0-	1,072
Grapefruit	1985	1,562	-0-	1,562
	1984	1,563	-0-	1,563
GRAPES, All	1985	78,055	9,512	87,567
	1984	79,862	16,677	96,539
Raisin	1985	28,709	1,811	30,520
	1984	29,536	3,487	33,023
Table	1985	16,091	4,625	20,716
	1984	15,465	5,614	21,079
Wine	1985	33,255	3,076	36,331
	1984	34,861	7,576	42,437
Guava/Feijoa	1985	-0-	25	25
	1984	-0-	-0-	-0-

PERMANENT ACREAGE - 1985

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Jojoba	1985	847	4	851
	1984	847	4	851
Kiwi	1985	666	109	775
	1984	516	211	727
Lemons	1985	3,405	-0-	3,405
	1984	3,649	-0-	3,649
Nectarines	1985	1,449	446	1,895
	1984	1,359	310	1,669
Olives	1985	3,819	-0-	3,819
	1984	4,808	-0-	4,808
ORANGES, All	1985	22,812	2,555	25,367
	1984	21,495	1,160	22,655
Navel	1985	16,971	1,633	18,604
	1984	16,959	603	17,562
Valencia	1985	4,509	914	5,423
	1984	4,536	557	5,093
Tangerines & Tangelos	1985	1,332	8	1,340
	1984	1,322	-0-	1,322
Peaches	1985	2,135	490	2,625
	1984	2,107	327	2,434
Pears	1985	85	91	176
	1984	80	54	134
Pecans	1985	61	586	647
	1984	60	588	648
Persimmons	1985	81	17	98
	1984	63	1	64
Pistachios	1985	12,981	4,709	17,690
	1984	12,875	4,213	17,088
Plums	1985	2,606	954	3,560
	1984	2,817	892	3,709
Pomegranates	1985	319	76	395
	1984	197	198	395
Prunes	1985	92	108	200
	1984	92	70	162
Walnuts	1985	1,190	538	1,728
	1984	1,115	268	1,383
TOTALS	1985	213,140	26,779	239,919
	1984	208,387	39,958	248,345

FIELD CROPS - 1985

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Barley	1985	28,000	1.96	55,000	Ton \$	106.00	\$ 5,836,000
	1984	21,000	1.80	37,700	Ton	127.00	4,793,000
Beans, Dry Edible	1985	8,060	1.27	10,200	Ton	379.00	3,866,000
	1984	9,020	1.06	9,580	Ton	476.00	4,563,000

FIELD CROPS - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Corn, Field	1985	5,880	4.17	24,500	Ton \$	105.00 \$	2,580,000
	1984	8,780	3.00	26,300	Ton	120.00	3,161,000
Cotton Lint	1985	275,000	a/1262	b/723,000	Bale	c/.602	208,918,000
	1984	343,000	a/1009	b/721,000	Bale	c/.668	231,181,000
Cottonseed	1985	---	---	300,400	Ton	100.00	30,041,000
	1984	---	---	307,000	Ton	120.00	36,870,000
Cottonseed, Planting	1985	---	---	11,010	Ton	161.00	1,773,000
	1984	---	---	10,700	Ton	174.00	1,856,000
Hay, Alfalfa	1985	82,000	7.93	650,000	Ton	84.70	55,058,000
	1984	83,000	7.96	661,000	Ton	84.10	55,563,000
Hay, Grain	1985	15,000	3.40	51,000	Ton	79.70	4,065,000
	1984	15,000	2.57	38,600	Ton	74.20	2,864,000
Hay, Other	1985	11,700	6.97	81,600	Ton	55.70	4,542,000
	1984	13,000	6.97	90,600	Ton	55.70	5,047,000
Pasture, Irrigated	1985	7,200	---	---	Acre	300.00	2,160,000
	1984	8,000	---	---	Acre	300.00	2,400,000
Pasture, Other	1985	---	---	---	---	---	1,629,000
	1984	---	---	---	---	---	1,615,000
Pasture, Range	1985	2,292,000	---	---	Acre	5.50	12,607,000
	1984	2,202,000	---	---	Acre	5.50	12,111,000
Rice	1985	800	2.75	2,200	Ton	150.00	330,000
	1984	1,050	2.19	2,300	Ton	150.00	345,000
Silage & Forage	1985	18,000	21.50	387,000	Ton	15.00	5,805,000
	1984	18,000	24.60	443,000	Ton	20.00	8,860,000
Sorghum Grain	1985	4,520	2.50	11,300	Ton	95.00	1,074,000
	1984	4,520	2.21	10,000	Ton	104.00	1,041,000
Sugar Beets	1985	7,580	23.50	178,000	Ton	32.80	5,830,000
	1984	10,100	28.10	284,000	Ton	33.20	9,431,000
Wheat	1985	52,600	2.74	144,000	Ton	110.00	15,840,000
	1984	42,600	2.75	117,000	Ton	126.00	14,742,000
Misc.	1985*	6,420	---	---	---	---	1,781,000
	1984	7,160	---	---	---	---	2,785,000
TOTALS	1985	522,760	---	---	---	---	\$363,735,000
	1984	584,230	---	---	---	---	399,228,000

*Includes: Safflower and Sesame

a/Pounds Lint Per Acre

b/480 Pounds Net Weight Bale

c/Price Per Pound

SEED CROPS - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Alfalfa	1985*	---	---	---	---	---	---
	1984*	---	---	---	---	---	---
Grain: Oats Barley, Rye Wheat	1985	2,200	---	11,325,000	1b.	---	1,362,000
	1984	3,170	---	15,218,000	1b.	---	1,021,000

SEED CROP - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Vegetable	1985	5,950	---	8,515,000	lb.	\$ ---	\$ 1,609,000
	1984	1,860	---	3,498,000	lb.	---	686,000
Screenings	1985	---	---	925	Ton	41.60	38,500
	1984	---	---	894	Ton	46.90	41,900
Misc.	1985	7,600	---	---	---	---	5,189,000
	1984	7,000	---	---	---	---	8,583,000
TOTALS	1985	15,750	---	---	---	---	\$ 8,198,500
	1984	12,030	---	---	---	---	10,331,900

*Included in Miscellaneous.

VEGETABLE CROPS - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
CARROTS, All	1985	12,600	23.10	291,000	Ton	\$ 169.00	\$ 49,227,000
	1984	14,900	10.90	163,000	Ton	205.00	33,393,000
Fresh Mkt.	1985	---	---	203,700	Ton	214.00	43,592,000
	1984	---	---	---	---	---	---
Proc. & Other	1985	---	---	87,300	Ton	65.00	5,635,000
	1984	---	---	---	---	---	---
Garlic, Dehydrator	1985	1,670	10.10	16,900	Ton	201.00	3,404,000
	1984	1,290	7.91	10,200	Ton	166.00	1,696,000
Garlic, Fresh	1985	1,360	6.00	8,160	Ton	1,100.00	8,976,000
	1984	1,080	5.64	6,090	Ton	615.00	3,744,000
Lettuce, Head	1985	5,541	17.85	98,900	Ton	175.00	17,277,000
		Naked Pack	---	---	90,382	Ton	174.00
		---	---	6,751	Ton	181.00	1,222,000
		---	---	1,772	Ton	180.00	319,000
Lettuce, Head	1984	7,920	11.80	93,390	Ton	145.00	13,579,000
		Naked Pack	---	---	85,900	Ton	143.00
		---	---	2,560	Ton	205.00	525,000
		---	---	4,930	Ton	150.00	740,000
Cantaloupes	1985	1,920	9.43	18,100	Ton	174.00	3,149,000
	1984	1,900	10.70	20,400	Ton	246.00	5,013,000
Melons, Other	1985	1,660	12.60	20,900	Ton	220.00	4,606,000
	1984	2,000	10.80	21,700	Ton	221.00	4,795,000
Watermelons	1985	2,730	16.90	46,000	Ton	92.10	4,236,000
	1984	2,020	17.90	36,200	Ton	73.30	2,652,000
Onions, Dry	1985	2,070	22.00	45,700	Ton	225.00	10,290,000
	1984	4,150	21.10	87,400	Ton	185.00	16,189,000
Onions, Dehydrator	1985	5,550	13.60	75,400	Ton	86.60	6,532,000
	1984	5,640	18.40	104,000	Ton	72.20	7,513,000
POTATOES, ALL	1985	25,993	23.30	606,700	Ton	182.00	110,168,000
	1984	29,372	19.90	583,970	Ton	225.00	131,274,800

VEGETABLE CROPS - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Spring	1985	24,158	23.90	577,000	Ton	\$ 175.00	\$100,941,000
Total	1984	27,800	20.40	565,700	Ton	222.00	125,518,000
Fresh	1985	---	---	393,000	Ton	223.00	87,639,000
Market	1984	---	---	423,000	Ton	274.00	115,921,000
Proc.	1985	---	---	114,000	Ton	109.00	12,463,000
	1984	---	---	84,900	Ton	109.00	9,245,000
Culls	1985	---	---	70,000	Ton	12.00	839,000
	1984	---	---	57,800	Ton	6.09	352,000
Winter	1985	1,835	16.20	29,700	Ton	311.00	9,227,000
Total	1984	1,572	11.60	18,270	Ton	315.00	5,756,800
Fresh	1985	---	---	29,000	Ton	318.00	9,220,000
Market	1984	---	---	16,300	Ton	352.00	5,745,000
Culls	1985	---	---	667	Ton	10.40	6,900
	1984	---	---	1,970	Ton	6.00	11,800
Tomatoes	1985	4,200	31.00	130,000	Ton	51.40	6,682,000
Processing	1984	4,550	30.80	140,000	Ton	52.00	7,280,000
Misc.*	1985	4,490	---	25,000	Ton	---	9,886,000
	1984	9,070	---	109,000	Ton	---	17,608,000
TOTALS	1985	69,784	---	1,382,760	Ton	---	\$234,433,000
	1984	83,892	---	1,375,350	Ton	---	244,736,800

*Includes: Asparagus, Asparagus (Proc.), Broccoli, Cabbage, Corn (Fresh), Finger Carrots, Green Onions, Peas, Peppers, Rutabaga, Snap Bean (Fresh), Squash, Tomato (Fresh), and Turnip

FRUIT AND NUT CROPS - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds*	1985	77,501	.605	46,900	Ton	\$ 1,250.00	\$ 58,614,000
	1984	70,946	.922	65,400	Ton	1,460.00	95,431,000
Almond	1985	---	---	105,000	Ton	63.40	6,653,000
By-Products	1984	---	---	137,000	Ton	57.50	7,875,000
APPLES, All	1985	1,961	11.27	22,100	Ton	368.00	8,139,000
	1984	769	10.00	7,720	Ton	340.00	2,625,000
Fresh	1985	---	---	14,800	Ton	506.00	7,489,000
	1984	---	---	3,120	Ton	686.00	2,140,000
Proc.	1985	---	---	7,300	Ton	89.00	650,000
	1984	---	---	4,600	Ton	105.00	485,000
Apricot	1985	391	5.14	2,010	Ton	813.00	1,634,000
	1984	315	4.73	1,490	Ton	672.00	1,002,000
CITRUS, All	1985	27,800	12.70	352,500	Ton	370.00	130,420,000
	1984	28,304	11.00	309,680	Ton	232.00	71,937,000
Grapefruit	1985	1,562	9.86	15,400	Ton	357.00	5,498,000
	1984	1,563	5.81	9,080	Ton	237.00	2,154,000
Lemons, All	1985	3,405	9.14	31,113	Ton	466.00	14,487,000
	1984	3,924	4.05	15,900	Ton	217.00	3,450,000

FRUIT AND NUT CROPS - 1985

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Winter	1985	---	---	28,500	Ton	\$ 443.00	\$ 12,613,000
	1984	---	---	---	---	---	---
Summer	1985	---	---	2,613	Ton	717.00	1,874,000
	1984	---	---	---	---	---	---
Oranges, Navel	1985	16,971	9.91	168,000	Ton	449.00	75,346,000
	1984	16,959	8.96	152,000	Ton	277.00	42,104,000
Oranges, Valencia	1985	4,509	12.00	54,100	Ton	430.00	23,263,000
	1984	4,536	5.84	26,500	Ton	516.00	13,672,000
Tangerine & Tangelo	1985	1,332	13.91	18,500	Ton	474.00	8,764,000
	1984	1,322	13.50	17,900	Ton	274.00	4,907,000
Proc., All Citrus	1985	---	---	65,400	Ton	47.00	3,062,000
	1984	---	---	88,300	Ton	64.00	5,650,000
GRAPES, All	1985	78,055	8.27	645,800	Ton	282.00	181,910,000
	1984	79,862	6.28	501,200	Ton	305.00	152,656,000
Raisin Variety	1985	28,709	8.15	234,000	Ton	322.00	75,453,000
	1984	29,536	6.08	179,540	Ton	382.00	68,503,000
Fresh Market	1985	---	---	101,900	Ton	606.00	61,751,000
	1984	---	---	75,300	Ton	754.00	56,765,000
**Raisins Dry Wgt.	1985	---	---	6,440	Ton	600.00	3,864,000
	1984	---	---	7,100	Ton	560.00	3,976,000
Proc.	1985	---	---	14,500	Ton	187.00	2,718,000
	1984	---	---	4,760	Ton	182.00	866,000
Crushed	1985	---	---	86,400	Ton	75.00	6,501,000
	1984	---	---	66,200	Ton	85.00	5,627,000
Juice	1985	---	---	2,492	Ton	248.00	619,000
	1984	---	---	3,780	Ton	336.00	1,269,000
Table Variety	1985	16,091	8.07	129,800	Ton	624.00	80,948,000
	1984	15,465	5.14	79,500	Ton	764.00	60,764,000
Fresh Market	1985	---	---	112,000	Ton	712.00	79,744,000
	1984	---	---	66,600	Ton	896.00	59,655,000
Crushed	1985	---	---	17,800	Ton	68.00	1,204,000
	1984	---	---	12,900	Ton	86.00	1,109,000
Wine Variety	1985	33,255	8.48	282,000	Ton	90.50	25,509,000
	1984	34,861	6.95	242,160	Ton	96.60	23,389,000
Crushed	1985	---	---	279,000	Ton	89.00	24,924,000
	1984	---	---	240,000	Ton	94.00	22,560,000
Juice	1985	---	---	2,960	Ton	198.00	585,000
	1984	---	---	2,160	Ton	384.00	829,000
Kiwi*	1985	666	7.78	5,180	Ton	1,850.00	9,587,000
	1984	516	4.54	2,340	Ton	2,230.00	5,226,000
Nectarines	1985	1,449	7.87	11,400	Ton	723.00	8,242,000
	1984	1,359	6.03	8,190	Ton	605.00	4,955,000
Olives	1985	3,819	4.81	18,400	Ton	452.00	8,303,000
	1984	4,808	3.20	15,400	Ton	462.00	7,108,000

FRUIT AND NUT CROPS - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
PEACHES, All	1985	2,135	10.91	23,300	Ton	\$ 555.00	\$ 12,925,000
	1984	2,107	7.71	16,240	Ton	419.00	6,807,000
Fresh	1985	---	---	20,300	Ton	618.00	12,545,000
	1984	---	---	14,300	Ton	459.00	6,565,000
Proc.	1985	---	---	3,040	Ton	125.00	380,000
	1984	---	---	1,940	Ton	125.00	242,000
Pistachios*	1985	12,981	.55	7,170	Ton	2,860.00	20,511,000
	1984	12,875	1.51	19,400	Ton	1,850.00	35,890,000
Plums	1985	2,606	4.87	12,700	Ton	1,010.00	12,827,000
	1984	2,817	5.18	14,600	Ton	592.00	8,643,000
Walnuts*	1985	1,190	2.86	3,400	Ton	810.00	2,755,000
	1984	1,115	1.25	1,390	Ton	758.00	1,054,000
Misc.***	1985	2,617	---	5,100	Ton	---	2,303,000
	1984	2,350	---	5,320	Ton	---	2,524,000
TOTALS	1985	213,171	---	1,260,960	---	---	\$464,823,000
	1984	208,315	---	1,105,486	---	---	403,784,200

*Includes production from young orchards officially classified as non-bearing. Almond production stated in terms of Nut Meat Equivalents. Pistachio and Walnut production stated in terms of In-shell Equivalents.

**Total production includes raisins on a Fresh Equivalent Basis.
Dry Ratio: 1984 - 4.15 to 1 1985 - 4.49 to 1

***Includes: Avocado, Cherry, Figs (Fresh)(Dry), Jojoba, Pear, Pear (Proc.), Pecan, Persimmon, Pomegranate and Prune.

NURSERY CROPS - 1985

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Christmas Trees	1985	---	---	12,500	Tree	\$ ---	\$ 210,000
	1984	---	---	12,800	Tree	---	206,000
Fruit, Nut* & Vine Plnt.	1985	253	---	2,052,000	Plnt.	---	7,751,000
	1984	266	---	2,256,000	Plnt.	---	6,348,000
Ornamental Trees & Shrubs	1985	37	---	129,000	Plnt.	---	352,000
	1984	50	---	392,000	Plnt.	---	766,000
Rose Plnts.	1985	1,940	---	30,576,000	Plnt.	1.42	43,272,000
	1984	1,980	---	29,975,000	Plnt.	1.29	38,660,000
Plnt., Prop. Mat. & Cut Flowers**	1985	279	---	---	---	---	4,188,000
	1984	327	---	---	---	---	3,275,000
TOTALS	1985	2,509	---	---	---	---	\$ 55,773,000
	1984	2,623	---	---	---	---	49,255,000

*Includes container grown plants.

**Total Value include Greenhouse production.

APIARY PRODUCTS - 1985

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Honey	1985	1,102,000	1b. \$.55	606,000
	1984	1,837,000	1b.	.55	1,010,000
Beeswax	1985	33,700	1b.	1.35	44,700
	1984	55,300	1b.	1.35	74,700
Pollination	1985	214,000	Colony	22.72	4,861,000
	1984	198,000	Colony	22.70	4,495,000
TOTALS	1985	---	---	---	\$ 5,511,700
	1984	---	---	---	5,579,700

LIVESTOCK AND POULTRY - 1985

<u>KIND</u>	<u>YEAR</u>	<u>NO. OF HEAD</u>	<u>TOTAL LIVWEIGHT</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cattle & Calves	1985	74,500	426,000	Cwt. \$	56.00	\$ 23,831,000
	1984	80,000	457,000	Cwt.	61.00	27,869,000
Sheep & Lambs	1985	184,000	215,000	Cwt.	64.20	13,803,000
	1984	185,000	207,000	Cwt.	64.20	13,287,000
Hogs	1985	7,530	16,570	Cwt.	47.30	784,000
	1984	8,750	19,250	Cwt.	49.70	957,000
Horses	1985	---	---	---	---	34,200
	1984	---	---	---	---	36,700
Broilers & Roasters	1985	398,000	2,588,000	1b.	.337	872,000
	1984	581,000	3,779,000	1b.	.360	1,360,000
Misc.*	1985	---	---	---	---	123,000
	1984	---	---	---	---	133,000
TOTALS	1985	---	---	---	---	\$ 39,447,200
	1984	---	---	---	---	43,642,700

*Miscellaneous Includes: Chickens, Other: Game Birds

LIVESTOCK AND POULTRY PRODUCTS - 1985

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Milk Market	1985	3,462,000	Cwt.	\$ 12.00	\$ 41,544,000
	1984*	2,880,000	Cwt.	12.73	36,662,000
Mfg.	1985	2,000	Cwt.	11.00	22,000
	1984*	370	Cwt.	12.00	4,400
Wool	1985	1,956,000	1b.	.634	1,240,000
	1984	1,927,000	1b.	.806	1,553,000
Misc.	1985	---	---	---	3,506,000
	1984	---	---	---	3,751,000
TOTALS	1985	---	---	---	\$ 46,312,000
	1984	---	---	---	41,970,400

* Revised

TIMBER HARVESTED - 1985

	<u>YEAR</u>	<u>PRODUCTION BOARD FEET</u>	<u>TOTAL VALUE</u>
*Timber Harvested	1985	10,347,000	\$ 749,800
	1984	13,460,000	521,000

*Previous year's production and value based on information provided by:
Timber Tax Division, Property Taxes Dept., State Board of Equalization.

JANUARY 1st INVENTORIES

LIVESTOCK
1985 - 1986

<u>I T E M</u>	<u>January 1, 1985</u>	<u>January 1, 1986</u>
* All Cattle and Calves	225,000	215,000
* Cattle on Feed	31,700	49,000
* Milk Cows, Two Years and Over	18,000	18,000
* Stock Sheep and Lambs	168,000	172,000
* Hogs	5,000	4,300

* Estimates of California Crop and Livestock Reporting Service

SUMMARY - 1985

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>RANGE</u>	<u>ESTIMATED VALUE</u>
Field Crops & Rangeland	1985	522,760	2,292,000	\$ 363,735,000
	1984	584,230	2,202,000	399,228,000
Seed Crops	1985	15,750	---	8,198,500
	1984	12,030	---	10,331,900
Vegetable Crops	1985	69,784	---	234,433,000
	1984	83,892	---	244,736,800
Fruit & Nut Crops	1985	213,171	---	464,823,000
	1984	208,315	---	403,784,200
Nursery Products	1985	2,509	---	55,773,000
	1984	2,623	---	49,255,000
Apiary Products	1985	---	---	5,511,700
	1984	---	---	5,579,700
Livestock & Poultry	1985	---	---	39,447,200
	1984	---	---	43,642,700

SUMMARY - 1985

COMMODITY	YEAR	HARVESTED ACRES	RANGE	ESTIMATED VALUE
Livestock & Poultry Products	1985	---	---	\$ 46,312,000
	1984*	---	---	41,970,400
Timber Harvested	1985	---	---	749,800
	1984	---	---	521,000
TOTALS (Includes 9,000 acres dry farm Barley & Wheat)	1985	<u>823,974</u>	<u>2,292,000</u>	<u>\$ 1,218,983,200</u>
TOTALS (Includes 7,000 acres dry farm Barley & Wheat)	1984	<u>891,090</u>	<u>2,202,000</u>	<u>\$ 1,199,049,700</u>

*Revised

FARM ACREAGE AND GROSS VALUE
(Recapitulation)

CROP	HARVESTED ACREAGE			ESTIMATED VALUE		
	1965	1975	1985	1965	1975	1985
Field	591,621	712,285	522,760	129,904,700	329,520,000	363,735,000
Seed	20,465	5,678	15,750	2,661,900	1,634,575	8,198,500
Vegetable	75,695	85,238	69,784	87,551,400	137,932,000	234,433,000
Fruit & Nut	44,484	121,528	213,171	34,467,800	151,347,400	464,823,000
Nursery	856	1,620	2,509	4,158,000	21,959,000	55,773,000
Apiary	---	---	---	79,200	602,400	5,511,700
Livestock & Poultry	---	---	---	78,177,300	67,194,000	39,447,200
Livestock & Poultry Prod.	---	---	---	12,215,500	34,118,200	46,312,000
Timber	---	---	---	---	---	749,800
TOTALS	<u>733,121</u>	<u>926,349</u>	<u>823,974</u>	<u>349,215,800</u>	<u>744,307,575</u>	<u>1,218,983,200</u>

P L E A S E N O T E !

If you wish to remain on mailing list, you MUST notify this office.

KERN COUNTY AGRICULTURAL COMMISSIONER
2610 "M" Street (P.O. Box 1351)
Bakersfield, CA 93301

TO:

Dedication

KERN COUNTY AGRICULTURE BUILDING

Friday, November 4, 1938, at 10 A. M.

99 HIGHWAY AT M STREET
BAKERSFIELD, CALIFORNIA

ARVIN
BAKERSFIELD
BUTONWILLOW
DELANO
FELLOWS
GRAPEVINE
KERNVILLE
LEBEC



MARICOPA
MOJAVE
OILDALE
RANDSBURG
SHAFTER
TAFT
TEHACHAPI
WASCO

BY THE

AGRICULTURAL COUNCIL OF THE

Kern County Chamber of Commerce

The Kern County Agricultural Building was dedicated on November 4, 1938, by the Honorable Frank F. Merriam, Governor of California. The Spanish style building was designed by architect, Stan Willard and built as a W.P.A. project. The Agricultural Commissioner's Administrative building had a floor space of 1764 square feet. The "L" shaped building, which also contained the Agricultural Extension Service, was constructed of adobe and Spanish tile. It was located on approximately ten acres at the corner of 26th and "M" Streets until its removal in 1986. The Commissioners who served during its 48 year history were: Lewis A. Burtch, Charles W. Grimm, C. Seldon Morley, James W. Stockton and the current Commissioner, Robert A. Edwards.

CROP REPORT COMPILED BY

Sharon Wilbur
Ag. Bio. III

PHOTOGRAPH BY

Evan R. Evans

DEPARTMENT OF AGRICULTURE

ROBERT A. EDWARDS
Agricultural Commissioner

THEODORE K. DAVIS
Assistant Commissioner

1352 NORRIS ROAD
P.O. Box 1351
Bakersfield 93302
Telephone (805) 861-2306



1986

Mr. Clare Berryhill, Director
Calif. Dept. of Food & Agriculture

- and -

The Honorable Board of Supervisors
County of Kern

I am pleased to submit this 1986 Agricultural Crop Report, which was compiled in accordance with Section 2279 of the California Food and Agricultural Code. A 12.4% increase in total value over the previous year is an indicator that agriculture is starting to work out of a financial slump. This is the highest value ever attained by Kern County, but I must emphasize that these are **gross** receipts of the producers and **do not** take into account the various costs of production, marketing or transportation. **No attempt is made to reflect net income of the producer.**

The most noteworthy change is that cotton, which has long been the leading income producer, has slipped to second place and was replaced by grapes. A combination of less acreage and less per acre production of cotton and increased prices and producing acreage of grapes resulted in this switch.

The most significant percent increase was 72% for plums, which resulted from a combination of more producing acreage, more production per acre and increased prices.

Pistachios, an alternate year heavy bearing crop, was on an "up" year which resulted in a 62% increase in value of the crop.

The production of almonds was down because of poor weather conditions; but the price went up considerably, resulting in a 61% increase.

Value of apples increased 51% and was due to increased prices and Granny Smith acreage coming into production.

The largest decrease of 26% was in cattle, and this was mainly the result of the Government Dairy Buy-Out Program.

My sincere thanks to the individuals and firms whose cooperation made this report possible; and to Agricultural Biologist III, Sharon Wilbur, who compiled the report.

Respectfully submitted,

A handwritten signature in cursive script that reads "Robert A. Edwards".

Robert A. Edwards
Agricultural Commissioner

RAE:sc

AGRICULTURAL COMMISSIONER
Robert A. Edwards

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Theodore K. Davis

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Typist Clerk III

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Account Clerk III

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Account Clerk II

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Account Clerk II

TOP TWENTY CROP - 1986

Grapes	\$222,934,000
Cotton, Including Cottonseed	208,144,000
Almonds, Including By-Products	166,635,000
Citrus	110,817,000
Potatoes	83,318,000
Carrots, Fresh & Processed	78,167,000
Nursery	63,063,000
Hay, Alfalfa	60,573,000
Pistachios	53,868,000
Plums	46,484,000
Milk, Market & Manufacturing	37,575,000
Lettuce	22,990,000
Cattle & Calves	17,593,000
Apples, Fresh & Processed	16,764,000
Onions, Dry & Dehydrator	14,264,000
Pasture, Range	12,936,000
Sheep & Lambs	12,689,000
Wheat	12,423,000
Garlic, Fresh & Dehydrator	12,275,000
Peaches	10,066,000

PERMANENT ACREAGE - 1986

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Almonds	1986	79,481	1,696	81,177
	1985	77,501	4,020	81,521
Apples	1986	1,153	773	1,926
	1985	1,153	598	1,751
Apples, Dwarf	1986	1,448	1,382	2,830
	1985	808	1,821	2,629
Apricots	1986	352	61	413
	1985	391	79	470
Avocados	1986	10	-0-	10
	1985	19	-0-	19
Cherries	1986	31	38	69
	1985	31	38	69
Chestnut	1986	-0-	3	3
	1985	-0-	3	3
Figs	1986	607	-0-	607
	1985	1,072	-0-	1,072
Grapefruit	1986	1,490	22	1,512
	1985	1,562	-0-	1,562
GRAPES, All	1986	82,650	4,371	87,021
	1985	78,055	9,512	87,567
Raisin	1986	28,394	802	29,196
	1985	28,709	1,811	30,520
Table	1986	18,319	3,308	21,627
	1985	16,091	4,625	20,716
Wine	1986	35,937	261	36,198
	1985	33,255	3,076	36,331
Guava/Feijoa	1986	-0-	25	25
	1985	-0-	25	25

PERMANENT ACREAGE - 1986

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Jojoba	1986	848	3	851
	1985	847	4	851
Kiwi	1986	755	60	815
	1985	666	109	775
Lemons	1986	3,632	-0-	3,632
	1985	3,405	-0-	3,405
Nectarines	1986	1,449	451	1,900
	1985	1,449	446	1,895
Olives	1986	3,467	-0-	3,467
	1985	3,819	-0-	3,819
ORANGES, All	1986	21,503	5,023	26,526
	1985	22,812	2,555	25,367
Navel	1986	16,783	3,672	20,455
	1985	16,971	1,633	18,604
Valencia	1986	4,720	1,351	6,071
	1985	4,509	914	5,423
Tangerines & Tangelos	1986	1,357	17	1,374
	1985	1,332	8	1,340
Peaches	1986	1,646	465	2,111
	1985	2,135	490	2,625
Pears	1986	32	198	230
	1985	85	91	176
Pecans	1986	64	583	647
	1985	61	586	647
Persimmons	1986	39	38	77
	1985	81	17	98
Pistachios	1986	13,071	5,158	18,229
	1985	12,981	4,709	17,690
Plums	1986	2,845	744	3,589
	1985	2,606	954	3,560
Pomegranates	1986	307	80	387
	1985	319	76	395
Prunes	1986	130	70	200
	1985	92	108	200
Walnuts	1986	1,313	536	1,849
	1985	1,190	538	1,728
TOTALS	1986	219,680	21,797	241,477
	1985	213,140	26,779	239,919

FIELD CROPS - 1986

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Barley	1986	28,000	2.01	56,500	Ton \$	90.00 \$	5,085,000
	1985	28,000	1.96	55,000	Ton	106.00	5,836,000
Beans, Dry Edible	1986	8,769	1.11	9,700	Ton	562.00	5,455,000
	1985	8,060	1.27	10,200	Ton	379.00	3,866,000

FIELD CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Corn, Field	1986	10,000	5.48	54,800	Ton \$	95.00 \$	5,206,000
	1985	5,880	4.17	24,500	Ton	105.00	2,580,000
Cotton Lint	1986	235,000	a/1200	b/585,000	Bale	c/.700	196,610,000
	1985	275,000	a/1262	b/723,000	Bale	c/.602	208,918,000
Cottonseed	1986	---	---	96,115	Ton	120.00	11,534,000
	1985	---	---	300,400	Ton	100.00	30,041,000
Cottonseed, Planting	1986	---	---	5,800	Ton	196.00	1,137,000
	1985	---	---	11,010	Ton	161.00	1,773,000
Hay, Alfalfa	1986	89,000	8.20	729,800	Ton	83.00	60,573,000
	1985	82,000	7.93	650,000	Ton	84.70	55,058,000
Hay, Grain	1986	20,000	3.00	60,000	Ton	60.00	3,600,000
	1985	15,000	3.40	51,000	Ton	79.70	4,065,000
Hay, Other	1986	9,000	4.80	43,200	Ton	50.00	2,160,000
	1985	11,700	6.97	81,600	Ton	55.70	4,542,000
Pasture, Irrigated	1986	7,500	---	---	Acre	300.00	2,250,000
	1985	7,200	---	---	Acre	300.00	2,160,000
Pasture, Other	1986	---	---	---	---	---	1,746,000
	1985	---	---	---	---	---	1,629,000
Pasture, Range	1986	2,352,000	---	---	Acre	5.50	12,936,000
	1985	2,292,000	---	---	Acre	5.50	12,607,000
Rice	1986	550	3.82	2,100	Ton	125.00	263,000
	1985	800	2.75	2,200	Ton	150.00	330,000
Silage & Forage	1986	16,000	26.93	430,880	Ton	15.30	6,593,000
	1985	18,000	21.50	387,000	Ton	15.00	5,805,000
Sorghum Grain	1986	4,520	2.77	12,500	Ton	70.00	876,000
	1985	4,520	2.50	11,300	Ton	95.00	1,074,000
Sugar Beets	1986	9,900	29.50	292,000	Ton	34.40	10,048,000
	1985	7,580	23.50	178,000	Ton	32.80	5,830,000
Wheat	1986	47,500	2.58	123,000	Ton	101.00	12,423,000
	1985	52,600	2.74	144,000	Ton	110.00	15,840,000
Misc.	1986	6,800	---	---	---	---	1,879,000
	1985	6,420	---	---	---	---	1,781,000
TOTALS	1986	492,539	---	---	---	---	\$340,374,000
	1985	522,760	---	---	---	---	363,735,000

a/Pounds Lint Per Acre

b/480 Pounds Net Weight Bale

c/Price Per Pound

SEED CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Grain: Oats	1986	4,660	---	24,514,000	1b.	---	\$ 1,340,000
Barley, Rye	1985	2,200	---	11,325,000	1b.	---	1,362,000
Wheat							

SEED CROP - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Vegetable	1986	2,380	---	4,743,000	lb. \$	---	\$ 1,020,000
	1985	5,950	---	8,515,000	lb.	---	1,609,000
Screenings	1986	---	---	989	Ton	42.50	42,000
	1985	---	---	925	Ton	41.60	38,500
Misc.	1986	2,700	---	---	---	---	1,895,000
	1985	7,600	---	---	---	---	5,189,000
TOTALS	1986	9,740	---	---	---	---	\$ 4,297,000
	1985	15,750	---	---	---	---	8,198,500

VEGETABLE CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Asparagus	1986	1,132	1.51	1,710	Ton	\$1,084.00	\$ 1,854,000
	1985*	---	---	---	---	---	---
CARROTS, All	1986	12,816	35.00	449,000	Ton	174.00	78,167,000
	1985	12,600	23.10	291,000	Ton	169.00	49,227,000
Fresh Mkt.	1986	---	---	269,400	Ton	254.00	68,428,000
	1985	---	---	203,700	Ton	214.00	43,592,000
Proc. & Other	1986	---	---	179,600	Ton	54.20	9,739,000
	1985	---	---	87,300	Ton	65.00	5,635,000
Garlic, Dehydrator	1986	1,274	7.90	10,100	Ton	163.50	1,651,000
	1985	1,670	10.10	16,900	Ton	201.00	3,404,000
Garlic, Fresh	1986	1,267	6.45	8,170	Ton	1,300.00	10,624,000
	1985	1,360	6.00	8,160	Ton	1,100.00	8,976,000
Lettuce, Head	1986	5,341	17.86	95,400	Ton	241.00	22,990,000
Naked Pack		---	---	93,700	Ton	242.00	22,684,000
Wrapped Pack		---	---	---	---	---	---
Bulk Shredder		---	---	1,700	Ton	180.00	306,000
Lettuce, Head	1985	5,541	17.85	98,900	Ton	175.00	17,277,000
Naked Pack		---	---	90,382	Ton	174.00	15,736,000
Wrapped Pack		---	---	6,751	Ton	181.00	1,222,000
Bulk Shredder		---	---	1,772	Ton	180.00	319,000
Cantaloupes	1986	1,747	14.08	24,600	Ton	259.00	6,371,000
	1985	1,920	9.43	18,100	Ton	174.00	3,149,000
Melons, Other	1986	1,828	12.10	22,100	Ton	246.00	5,441,000
	1985	1,660	12.60	20,900	Ton	220.00	4,606,000
Watermelons	1986	2,468	20.50	50,600	Ton	112.00	5,667,000
	1985	2,730	16.90	46,000	Ton	92.10	4,236,000
Onions, Dry	1986	2,047	22.90	46,900	Ton	138.00	6,469,000
	1985	2,070	22.00	45,700	Ton	225.00	10,290,000
Onions, Dehydrator	1986	5,946	18.84	112,000	Ton	69.60	7,795,000
	1985	5,550	13.60	75,400	Ton	86.60	6,532,000
POTATOES, ALL	1986	20,814	20.00	416,000	Ton	200.00	83,318,000
	1985	25,993	23.30	606,700	Ton	182.00	110,168,000

VEGETABLE CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Spring Total	1986	19,154	20.90	401,000	Ton	\$ 199.00	\$ 79,687,000
	1985	24,158	23.90	577,000	Ton	175.00	100,941,000
Fresh Market	1986	---	---	273,000	Ton	260.00	71,127,000
	1985	---	---	393,000	Ton	223.00	87,639,000
Proc.	1986	---	---	72,000	Ton	115.00	8,280,000
	1985	---	---	114,000	Ton	109.00	12,463,000
Culls	1986	---	---	56,000	Ton	5.00	280,000
	1985	---	---	70,000	Ton	12.00	839,000
Winter Total	1986	1,660	9.00	15,000	Ton	242.00	3,631,000
	1985	1,835	16.20	29,700	Ton	311.00	9,227,000
Fresh Market	1986	---	---	14,000	Ton	259.00	3,626,000
	1985	---	---	29,000	Ton	318.00	9,220,000
Culls	1986	---	---	1,013	Ton	5.00	5,000
	1985	---	---	667	Ton	10.40	6,900
Tomatoes Processing	1986	2,420	33.50	81,000	Ton	51.00	4,131,000
	1985	4,200	31.00	130,000	Ton	51.40	6,682,000
Misc.**	1986	6,278	---	30,500	Ton	---	11,258,000
	1985	4,490	---	25,000	Ton	---	9,886,000
TOTALS	1986	65,378	---	1,348,080	Ton	---	\$ 245,736,000
	1985	69,784	---	1,382,760	Ton	---	234,433,000

*Included in Miscellaneous

**Includes: Broccoli, Cabbage, Corn (fresh), Finger Carrots, Garbanzo Beans (Processing), Green Onions, Parsnips, Peas (fresh & processing), Peppers (fresh & processing), Radish, Rutabaga, Snap Beans (fresh), Squash, Tomato (fresh), Turnip and Yams.

FRUIT AND NUT CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds*	1986	79,481	.507	40,332	Ton	\$4,000.00	\$ 161,328,000
	1985	77,501	.605	46,900	Ton	1,250.00	58,614,000
Almond By-Products	1986	---	---	86,300	Ton	61.50	5,307,000
	1985	---	---	105,000	Ton	63.40	6,653,000
APPLES, All*	1986	2,601	14.46	37,600	Ton	446.00	16,764,000
	1985	1,961	11.27	22,100	Ton	368.00	8,139,000
Fresh	1986	---	---	20,000	Ton	757.00	15,140,000
	1985	---	---	14,800	Ton	506.00	7,489,000
Proc.	1986	---	---	17,600	Ton	92.00	1,624,000
	1985	---	---	7,300	Ton	89.00	650,000
Apricot	1986	352	5.40	1,900	Ton	1,400.00	2,660,000
	1985	391	5.14	2,010	Ton	813.00	1,634,000
CITRUS, All	1986	27,982	11.87	332,195	Ton	334.00	110,817,000
	1985	27,800	12.70	352,500	Ton	370.00	130,420,000
Grapefruit	1986	1,490	10.87	16,200	Ton	299.00	4,844,000
	1985	1,562	9.86	15,400	Ton	357.00	5,498,000
Lemons, All	1986	3,632	6.83	24,795	Ton	605.00	15,001,000
	1985	3,405	9.14	31,113	Ton	466.00	14,487,000

FRUIT AND NUT CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Winter	1986	---	---	---	---	\$ ---	---
	1985	---	---	28,500	Ton	443.00	12,613,000
Summer	1986	---	---	---	---	---	---
	1985	---	---	2,613	Ton	717.00	1,874,000
Oranges, Navel	1986	16,783	9.53	160,000	Ton	408.00	65,328,000
	1985	16,971	9.91	168,000	Ton	449.00	75,346,000
Oranges, Valencia	1986	4,720	8.60	40,600	Ton	353.00	14,321,000
	1985	4,509	12.00	54,100	Ton	430.00	23,263,000
Tangerine & Tangelo	1986	1,357	12.20	16,600	Ton	427.00	7,088,000
	1985	1,332	13.91	18,500	Ton	474.00	8,764,000
Proc., All Citrus	1986	---	---	74,000	Ton	57.00	4,235,000
	1985	---	---	65,400	Ton	47.00	3,062,000
GRAPES, All	1986	82,650	6.85	565,900	Ton	394.00	222,934,000
	1985	78,055	8.27	645,800	Ton	282.00	181,910,000
Raisin Variety	1986	28,394	6.87	195,000	Ton	459.00	89,493,000
	1985	28,709	8.15	234,000	Ton	322.00	75,453,000
Fresh Market	1986	---	---	94,255	Ton	776.00	73,142,000
	1985	---	---	101,900	Ton	606.00	61,751,000
**Raisins Dry Wgt.	1986	---	---	7,220	Ton	758.00	5,473,000
	1985	---	---	6,440	Ton	600.00	3,864,000
Proc.	1986	---	---	11,950	Ton	180.00	2,151,000
	1985	---	---	14,500	Ton	187.00	2,718,000
Crushed	1986	---	---	79,503	Ton	100.60	7,998,000
	1985	---	---	86,400	Ton	75.00	6,501,000
Juice	1986	---	---	2,337	Ton	312.00	729,000
	1985	---	---	2,492	Ton	248.00	619,000
Table Variety	1986	18,319	8.05	147,400	Ton	728.00	107,313,000
	1985	16,091	8.07	129,800	Ton	624.00	80,948,000
Fresh Market	1986	---	---	127,500	Ton	829.00	105,681,000
	1985	---	---	112,000	Ton	712.00	79,744,000
Crushed	1986	---	---	19,900	Ton	82.00	1,632,000
	1985	---	---	17,800	Ton	68.00	1,204,000
Wine Variety	1986	35,937	6.22	223,500	Ton	117.00	26,128,000
	1985	33,255	8.48	282,000	Ton	90.50	25,509,000
Crushed	1986	---	---	221,100	Ton	115.00	25,439,000
	1985	---	---	279,000	Ton	89.00	24,924,000
Juice	1986	---	---	2,400	Ton	287.00	688,800
	1985	---	---	2,960	Ton	198.00	585,000
Kiwi*	1986	755	3.58	2,700	Ton	1,970.00	5,319,000
	1985	666	7.78	5,180	Ton	1,850.00	9,587,000
Nectarines*	1986	1,449	15.00	22,000	Ton	442.00	9,724,000
	1985	1,449	7.87	11,400	Ton	723.00	8,242,000
Olives	1986	3,467	3.77	13,100	Ton	506.00	6,629,000
	1985	3,819	4.81	18,400	Ton	452.00	8,303,000
Peaches	1986	1,646	8.73	14,370	Ton	700.00	10,066,000
	1985	2,135	10.91	20,300	Ton	618.00	12,545,000

FRUIT AND NUT CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Pistachios*	1986	13,071	1.54	20,100	Ton	\$2,680.00	\$ 53,868,000
	1985	12,981	.55	7,170	Ton	2,860.00	20,511,000
Plums*	1986	2,845	13.81	39,300	Ton	1,183.00	46,484,000
	1985	2,606	4.87	12,700	Ton	1,010.00	12,827,000
Walnuts*	1986	1,313	1.58	2,070	Ton	1,120.00	2,318,000
	1985	1,190	2.86	3,400	Ton	810.00	2,755,000
Misc.***	1986	2,107	---	4,000	Ton	---	2,495,000
	1985	2,617	---	5,100	Ton	---	2,303,000
TOTALS	1986	219,719	---	1,181,867	---	\$ ---	\$ 656,713,000
	1985	213,171	---	1,260,960	---	---	464,823,000

*Includes production from young orchards officially classified as non-bearing. Almond production stated in terms of Nut Meat Equivalents. Pistachio and Walnut production stated in terms of In-shell Equivalents.

**A combined value reflecting free tonnage, reserve tonnage and Raisin Diversion Program tonnage. Total production includes raisins on a Fresh Equivalent Basis. Dry Ratio: 1985 - 4.49 to 1 1986 - 4.26 to 1

***Includes: Avocado, Cherry, Feijoa, Figs (Fresh)(Dry), Jojoba, Pear, Pecan, Persimmon, Pomegranate and Prune.

NURSERY CROPS - 1986

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Christmas Trees	1986	---	---	13,100	Tree	\$ ---	\$ 248,000
	1985	---	---	12,500	Tree	---	210,000
Fruit, Nut* & Vine Plnt.	1986	140	---	1,568,000	Plnt.	---	5,964,000
	1985	253	---	2,052,000	Plnt.	---	7,751,000
Ornamental Trees & Shrubs	1986	12	---	67,900	Plnt.	---	134,000
	1985	37	---	129,000	Plnt.	---	352,000
Rose Plnts.	1986	1,910	---	31,359,000	Plnt.	1.67	52,370,000
	1985	1,940	---	30,576,000	Plnt.	1.42	43,272,000
Plnt., Prop. Mat. & Cut Flowers**	1986	273	---	---	---	---	4,347,000
	1985	279	---	---	---	---	4,188,000
TOTALS	1986	2,335	---	---	---	\$ ---	\$ 63,063,000
	1985	2,509	---	---	---	---	55,773,000

*Includes container grown plants.

**Total Value includes Greenhouse production.

APIARY PRODUCTS - 1986

PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	1986	1,096,000	1b.	\$.58	\$ 636,000
	1985	1,102,000	1b.	.55	606,000
Beeswax	1986	31,400	1b.	1.00	31,400
	1985	33,100	1b.	1.35	44,700

APIARY PRODUCTS - 1986

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Pollination	1986	227,000	Colony	\$ 22.23	\$ 5,047,000
	1985	214,000	Colony	22.72	4,861,000
TOTALS	1986	---	---	---	\$ 5,714,400
	1985	---	---	---	5,511,700

LIVESTOCK AND POULTRY - 1986

<u>KIND</u>	<u>YEAR</u>	<u>NO. of HEAD</u>	<u>TOTAL LIVEWEIGHT</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cattle & Calves	1986	56,700	324,000	Cwt.	54.30	\$ 17,593,000
	1985	74,500	426,000	Cwt.	56.00	23,831,000
Sheep & Lambs	1986	175,000	204,000	Cwt.	62.20	12,689,000
	1985	184,000	215,000	Cwt.	64.20	13,803,000
Hogs	1986	8,400	18,480	Cwt.	52.20	965,000
	1985	7,530	16,570	Cwt.	47.30	784,000
Horses	1986	---	---	---	---	35,100
	1985	---	---	---	---	34,200
Broilers & Roasters	1986	590,000	3,834,000	lb.	.360	1,380,000
	1985	398,000	2,588,000	lb.	.337	872,000
Misc.*	1986	---	---	---	---	128,000
	1985	---	---	---	---	123,000
TOTALS	1986	---	---	---	---	\$ 32,790,100
	1985	---	---	---	---	39,447,200

*Miscellaneous Includes: Chickens, Other: Game Birds

LIVESTOCK AND POULTRY PRODUCTS - 1986

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Milk Market	1986	3,246,600	Cwt.	\$ 11.57	\$ 37,563,000
	1985*	3,400,000	Cwt.	12.00	40,783,000
Mfg.	1986	1,120	Cwt.	10.80	12,100
	1985*	1,600	Cwt.	11.06	18,000
Wool	1986	2,064,000	lb.	.633	1,307,000
	1985	1,956,000	lb.	.634	1,240,000
Misc.	1986	---	---	---	3,018,000
	1985	---	---	---	3,506,000
TOTALS	1986	---	---	---	\$ 41,900,100
	1985	---	---	---	45,547,000

*Revised

TIMBER HARVESTED - 1986

	<u>YEAR</u>	<u>PRODUCTION BOARD FEET</u>	<u>TOTAL VALUE</u>
*Timber Harvested	1986	1,984,000	\$ 281,000
	1985	10,347,000	749,800

*Previous year's production and value based on information provided by:
Timber Tax Division, Property Taxes Dept., State Board of Equilization.

JANUARY 1st INVENTORIES

LIVESTOCK
1986 - 1987

<u>I T E M</u>	<u>January 1, 1986</u>	<u>January 1, 1987</u>
* All Cattle and Calves	215,000	220,000
* Cattle on Feed	49,000	53,000
* Milk Cows, Two Years and Over	18,000	18,000
* Stock Sheep and Lambs	172,000	138,000
* Hogs	4,300	4,800

*Estimates of California Crop and Livestock Reporting Service

SUMMARY - 1986

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>RANGE</u>	<u>ESTIMATED VALUE</u>
Field Crops & Rangeland	1986	492,539	2,352,000	\$ 340,374,000
	1985	522,760	2,292,000	363,735,000
Seed Crops	1986	9,740	---	4,297,000
	1985	15,750	---	8,198,500
Vegetable Crops	1986	65,378	---	245,736,000
	1985	69,784	---	234,433,000
Fruit & Nut Crops	1986	219,719	---	656,713,000
	1985	213,171	---	464,823,000
Nursery Products	1986	2,335	---	63,063,000
	1985	2,509	---	55,773,000
Apiary Products	1986	---	---	5,714,400
	1985	---	---	5,511,700
Livestock & Poultry	1986	---	---	32,790,100
	1985	---	---	39,447,200

TIMBER HARVESTED - 1986

	<u>YEAR</u>	<u>PRODUCTION BOARD FEET</u>	<u>TOTAL VALUE</u>
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SUMMARY - 1986

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Apiary Products	1986	---	---	5,714,400
	1985	---	---	5,511,700
Livestock & Poultry	1986	---	---	32,790,100
	1985	---	---	39,447,200

SUMMARY - 1986

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>RANGE</u>	<u>ESTIMATED VALUE</u>
Livestock & Poultry Products	1986	---	---	\$ 41,900,100
	1985*	---	---	45,547,000
Timber Harvested	1986	---	---	281,000
	1985	---	---	749,800
TOTALS (Includes 8,500 acres dry farm Barley & Wheat)	1986	<u>789,711</u>	<u>2,352,000</u>	<u>\$1,390,868,600</u>
TOTALS (Includes 9,000 acres dry farm Barley & Wheat)	1985	<u>823,974</u>	<u>2,292,000</u>	<u>\$1,218,218,200</u>

*Revised

FARM ACREAGE AND GROSS VALUE
(Recapitulation)

CROP	HARVESTED ACREAGE			ESTIMATED VALUE		
	<u>1966</u>	<u>1976</u>	<u>1986</u>	<u>1966</u>	<u>1976</u>	<u>1986</u>
Field	568,844	748,000	492,539	115,645,300	393,329,500	340,374,000
Seed	18,071	3,792	9,740	2,788,400	1,215,900	4,297,000
Vegetable	74,523	80,005	65,378	48,566,800	136,059,000	245,736,000
Fruit & Nut	46,064	138,055	219,719	43,511,640	204,044,000	656,713,000
Nursery	977	1,896	2,335	4,722,000	27,976,000	63,063,000
Apiary	---	---	---	83,920	527,100	5,714,400
Livestock & Poultry	---	---	---	73,492,000	72,888,500	32,790,100
Livestock & Poultry Prod.	---	---	---	12,902,200	37,615,000	41,900,100
Timber	---	---	---	---	---	281,000
TOTALS	<u>708,479</u>	<u>971,748</u>	<u>789,711</u>	<u>301,712,260</u>	<u>873,655,000</u>	<u>1,390,868,600</u>

PLEASE NOTE!

If you wish to remain on mailing list, you **MUST** notify this office.

KERN COUNTY AGRICULTURAL COMMISSIONER
P.O. BOX 1351 (1352 Norris Road)
Bakersfield, CA 93302

TO:



KERN COUNTY HOLSTEIN DAIRY

- COVER -

Yearlings at Lake Isabella
Kern River Valley

CROP REPORT COMPILED BY

Sharon Wilbur
Ag. Bio. III

PHOTOGRAPHS COURTESY OF

Kern County Board of Trade

ROBERT A. EDWARDS
Agricultural Commissioner

THEODORE K. DAVIS
Assistant Commissioner

DEPARTMENT OF AGRICULTURE



1352 NORRIS
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1987

Mr. Jack Parnell, Director
Calif. Dept. of Food & Agriculture
- and -

The Honorable Board of Supervisors
County of Kern

I am pleased to submit this 1987 Agricultural Crop Report, which was compiled in accordance with Section 2279 of the California Food and Agricultural Code.

Using revised figures of 1986 production, the comparison with 1987 indicates a 1% increase in value.

1987 was a year with several extreme variations in crop value. Crops with large increases were Lettuce 55%, Cotton 42%, Onions 35%, and Cattle & Calves 31%. Crops with large decreases were Pistachios 53%, Garlic 23%, Apples 19%, Potatoes 17%, Grapes & Almonds 13%.

Cotton, with increases in acreage, production and price, once more took over as the top income producing crop. Grapes once more took second place after a one year reign as top producer.

I must again emphasize that these are **GROSS** receipts of producers and **DO NOT** take into account the various costs of production, marketing or transportation. **NO ATTEMPT IS MADE TO REFLECT NET INCOME OF THE PRODUCER.**

My sincere thanks to the individuals whose cooperation made this report possible; and especially to Agricultural Biologist III, Sharon Wilbur, who compiled the report.

Respectfully submitted,


Robert A. Edwards
Agricultural Commissioner

RAE:sc

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TOP TWENTY CROP - 1987

Cotton, Including Cottonseed	\$294,920,000
Grapes	193,044,000
Almonds, Including By-Products	145,145,000
Citrus, Including Processed	133,680,000
Carrots, Fresh & Processed	77,572,000
Potatoes	68,870,000
Nursery	66,372,000
Hay, Alfalfa	62,504,000
Milk, Market	36,122,000
Lettuce	35,556,000
Pistachios	25,560,000
Cattle & Calves	23,057,000
Onions, Dry & Dehydrator	19,247,000
Sheep & Lambs	14,437,000
Apples, Fresh & Processed	13,530,000
Wheat	12,054,000
Pasture, Range	11,457,000
Sugar Beets	10,112,000
Nectarines	9,758,000
Garlic, Fresh & Dehydrator	9,425,000

PERMANENT ACREAGE - 1987

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Almonds	1987	74,157	2,425	76,582
	1986	79,481	1,696	81,177
Apples	1987	658	824	1,482
	1986	1,153	773	1,926
Apples, Dwarf	1987	2,250	580	2,830
	1986	1,448	1,382	2,830
Apricots	1987	454	55	509
	1986	352	61	413
Avocados	1987	10	-0-	10
	1986	10	-0-	10
Cherries	1987	31	34	65
	1986	31	38	69
Chestnut	1987	-0-	3	3
	1986	-0-	3	3
Figs	1987	784	-0-	784
	1986	607	-0-	607
Grapefruit	1987	1,495	22	1,517
	1986	1,490	22	1,512
GRAPES, All	1987	75,972	3,984	79,956
	1986	82,650	4,371	87,021
Raisin	1987	27,727	283	28,010
	1986	28,394	802	29,196
Table	1987	19,112	3,090	22,202
	1986	18,319	3,308	21,627
Wine	1987	29,133	611	29,744
	1986	35,937	261	36,198
Guava/Feijoa	1987	-0-	25	25
	1986	-0-	25	25

PERMANENT ACREAGE - 1987

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Jojoba	1987	848	-0-	848
	1986	848	3	851
Kiwi	1987	860	35	895
	1986	755	60	815
Lemons	1987	3,806	-0-	3,806
	1986	3,632	-0-	3,632
Nectarines	1987	1,362	447	1,809
	1986	1,449	451	1,900
Olives	1987	3,147	6	3,153
	1986	3,467	-0-	3,467
ORANGES, All	1987	22,061	6,479	28,540
	1986	21,503	5,023	26,526
Navel	1987	17,205	4,658	21,863
	1986	16,783	3,672	20,455
Valencia	1987	4,856	1,821	6,677
	1986	4,720	1,351	6,071
Tangerines & Tangelos	1987	1,271	17	1,288
	1986	1,357	17	1,374
Peaches	1987	1,626	514	2,140
	1986	1,646	465	2,111
Pears	1987	43	234	277
	1986	32	198	230
Pecans	1987	72	575	647
	1986	64	583	647
Persimmons	1987	28	70	98
	1986	39	38	77
Pistachios	1987	14,567	4,269	18,836
	1986	13,071	5,158	18,229
Plums	1987	2,819	930	3,749
	1986	2,845	744	3,589
Pomegranates	1987	382	80	462
	1986	307	80	387
Prunes	1987	232	64	296
	1986	130	70	200
Walnuts	1987	1,899	20	1,919
	1986	<u>1,313</u>	<u>536</u>	<u>1,849</u>
TOTALS	1987	210,834	21,692	232,526
	1986	219,680	21,797	241,477

FIELD CROPS - 1987

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Barley	1987	22,400	2.04	45,700	Ton \$	98.00 \$	4,479,000
	1986	28,000	2.01	56,500	Ton	90.00	5,085,000
Beans, Dry Edible	1987	9,266	1.21	11,200	Ton	470.00	5,264,000
	1986	8,769	1.11	9,700	Ton	562.00	5,455,000

FIELD CROPS - 1987

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Corn, Field	1987	4,680	5.00	23,400	Ton	\$ 90.00	\$ 2,106,000
	1986	10,000	5.48	54,800	Ton	95.00	5,206,000
Cotton Lint	1987	280,800	a/1300	b/730,000	Bale	c/.720	262,800,000
	1986	235,000	a/1200	b/585,000	Bale	c/.700	196,610,000
Cottonseed	1987	---	---	292,000	Ton	110.00	32,120,000
	1986	---	---	96,115	Ton	120.00	11,534,000
Cottonseed, Planting	1987	---	---	6,700	Ton	189.00	1,264,000
	1986	---	---	5,800	Ton	196.00	1,137,000
Hay, Alfalfa	1987	101,363	7.66	776,400	Ton	80.50	62,504,000
	1986	89,000	8.20	729,800	Ton	83.00	60,573,000
Hay, Grain	1987	15,000	3.40	51,000	Ton	55.00	2,805,000
	1986	20,000	3.00	60,000	Ton	60.00	3,600,000
Hay, Other	1987	10,000	4.00	40,000	Ton	48.00	1,920,000
	1986	9,000	4.80	43,200	Ton	50.00	2,160,000
Pasture, Irrigated	1987	6,500	---	---	Acre	300.00	1,950,000
	1986	7,500	---	---	Acre	300.00	2,250,000
Pasture, Other	1987	---	---	---	---	---	1,951,000
	1986	---	---	---	---	---	1,746,000
Pasture, Range	1987	2,083,000	---	---	Acre	5.50	11,457,000
	1986	2,352,000	---	---	Acre	5.50	12,936,000
Rice	1987	596	2.74	1,600	Ton	130.00	212,000
	1986	550	3.82	2,100	Ton	125.00	263,000
Silage & Forage	1987	10,000	15.60	156,000	Ton	14.70	2,293,000
	1986	16,000	26.93	430,880	Ton	15.30	6,593,000
Sorghum Grain	1987	4,000	3.00	12,000	Ton	74.20	890,000
	1986	4,520	2.77	12,500	Ton	70.00	876,000
Sugar Beets	1987	10,650	28.60	305,000	Ton	33.20	10,112,000
	1986	9,900	29.50	292,000	Ton	34.40	10,048,000
Wheat	1987	44,973	2.73	123,000	Ton	98.00	12,054,000
	1986	47,500	2.58	123,000	Ton	101.00	12,423,000
Misc.	1987	4,952	---	---	---	---	1,860,000
	1986	6,800	---	---	---	---	1,879,000
TOTALS	1987	525,180	---	---	---	---	\$418,041,000
	1986	492,539	---	---	---	---	340,374,000

a/Pounds Lint Per Acre

b/500 Pounds Net Weight Bale

c/Price Per Pound

SEED CROPS - 1987

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Grain: Oats	1987	5,276	---	28,410,000	1b.	---	\$ 1,557,000
Barley, Rye	1986	4,660	---	24,514,000	1b.	---	1,340,000
Wheat							

FRUIT AND NUT CROPS - 1987

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Oranges, Navel	1987	17,205	10.12	174,000	Ton	388.00	67,521,000
	1986	16,783	9.53	160,000	Ton	408.00	65,328,000
Oranges, Valencia	1987	4,856	11.70	56,600	Ton	460.00	26,036,000
	1986	4,720	8.60	40,600	Ton	353.00	14,321,000
Tangerine & Tangelo	1987	1,271	12.20	15,500	Ton	346.00	5,363,000
	1986	1,357	12.20	16,600	Ton	427.00	7,088,000
Proc., All Citrus	1987	---	---	110,000	Ton	51.70	5,687,000
	1986	---	---	74,000	Ton	57.00	4,235,000
GRAPES, All	1987	75,972	6.69	508,110	Ton	380.00	193,044,000
	1986	82,650	6.85	565,900	Ton	394.00	222,934,000
Raisin Variety	1987	27,727	5.90	164,200	Ton	475.00	77,916,000
	1986	28,394	6.87	195,000	Ton	459.00	89,493,000
Fresh Market	1987	---	---	83,900	Ton	740.00	62,092,000
	1986	---	---	94,255	Ton	776.00	73,142,000
**Raisins Dry Wgt.	1987	---	---	7,000	Ton	805.00	5,635,000
	1986	---	---	7,220	Ton	758.00	5,473,000
Proc.	1987	---	---	10,100	Ton	193.00	1,949,000
	1986	---	---	11,950	Ton	180.00	2,151,000
Crushed	1987	---	---	60,000	Ton	118.00	7,078,000
	1986	---	---	79,503	Ton	100.60	7,998,000
Juice	1987	---	---	3,200	Ton	363.00	1,162,000
	1986	---	---	2,337	Ton	312.00	729,000
Table Variety	1987	19,112	6.60	125,510	Ton	692.00	86,898,000
	1986	18,319	8.05	147,400	Ton	728.00	107,313,000
Fresh Market	1987	---	---	107,000	Ton	795.00	85,065,000
	1986	---	---	127,500	Ton	829.00	105,681,000
Crushed	1987	---	---	18,510	Ton	99.00	1,833,000
	1986	---	---	19,900	Ton	82.00	1,632,000
Wine Variety	1987	29,133	7.50	218,400	Ton	129.00	28,230,000
	1986	35,937	6.22	223,500	Ton	117.00	26,128,000
Crushed	1987	---	---	216,300	Ton	127.00	27,470,000
	1986	---	---	221,100	Ton	115.00	25,439,000
Juice	1987	---	---	2,100	Ton	362.00	760,000
	1986	---	---	2,400	Ton	287.00	688,800
Kiwi*	1987	860	5.40	4,700	Ton	1,858.00	8,733,000
	1986	755	3.58	2,700	Ton	1,970.00	5,319,000
Nectarines*	1987	1,362	6.00	8,200	Ton	1,190.00	9,758,000
	1986	1,449	15.00	22,000	Ton	442.00	9,724,000
Olives	1987	3,147	2.64	8,300	Ton	565.00	4,694,000
	1986	3,467	3.77	13,100	Ton	506.00	6,629,000
Peaches	1987	1,626	7.00	11,400	Ton	803.00	9,154,000
	1986	1,646	8.73	14,370	Ton	700.00	10,066,000

APIARY PRODUCTS - 1987

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Pollination	1987	217,000	Colony	\$ 22.64	\$ 4,913,000
	1986	227,000	Colony	22.23	5,047,000
TOTALS	1987	---	---	---	\$ 5,321,000
	1986	---	---	---	5,714,400

LIVESTOCK AND POULTRY - 1987

<u>KIND</u>	<u>YEAR</u>	<u>NO. of HEAD</u>	<u>TOTAL LIVEWEIGHT</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cattle & Calves	1987	62,600	357,000	Cwt.	64.50	\$ 23,057,000
	1986	56,700	324,000	Cwt.	54.30	17,593,000
Sheep & Lambs	1987	173,000	193,000	Cwt.	74.80	14,437,000
	1986	175,000	204,000	Cwt.	62.20	12,689,000
Hogs	1987	7,000	15,400	Cwt.	58.00	893,000
	1986	8,400	18,480	Cwt.	52.20	965,000
Horses	1987	---	---	---	---	35,000
	1986	---	---	---	---	35,100
Broilers & Roasters	1987	866,000	6,058,000	lb.	.370	2,242,000
	1986	590,000	3,834,000	lb.	.360	1,380,000
Misc.*	1987	---	---	---	---	117,000
	1986	---	---	---	---	128,000
TOTALS	1987	---	---	---	---	\$ 40,781,000
	1986	---	---	---	---	32,790,100

*Miscellaneous Includes: Chickens, Other: Game Birds

LIVESTOCK AND POULTRY PRODUCTS - 1987

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Milk	1987	3,214,000	Cwt.	\$ 11.24	\$ 36,122,000
	1986	3,246,600	Cwt.	11.57	37,563,000
Mfg.	1987	---	---	---	---
	1986	1,120	Cwt.	10.80	12,100
Wool	1987	2,101,000	lb.	.780	1,638,000
	1986	2,064,000	lb.	.633	1,307,000
Misc.	1987	---	---	---	2,640,000
	1986	---	---	---	3,018,000
TOTALS	1987	---	---	---	\$ 40,400,000
	1986	---	---	---	41,900,100

TIMBER HARVESTED - 1987

	<u>YEAR</u>	<u>PRODUCTION BOARD FEET</u>	<u>TOTAL VALUE</u>
*Timber Harvested	1987	6,526,000	\$ 658,000
	1986	1,984,000	281,000

*Previous year's production and value based on information provided by:
Timber Tax Division, Property Taxes Dept., State Board of Equalization.

JANUARY 1st INVENTORIES

LIVESTOCK
1987 - 1988

<u>I T E M</u>	<u>January 1, 1987</u>	<u>January 1, 1988</u>
* All Cattle and Calves	220,000	211,000
* Cattle on Feed	53,000	45,500
* Milk Cows, Two Years and Over	18,000	18,000
* Stock Sheep and Lambs	138,000	155,000
* Hogs	4,800	4,000

*Estimates of California Crop and Livestock Reporting Service

SUMMARY - 1987

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>RANGE</u>	<u>ESTIMATED VALUE</u>
Field Crops & Rangeland	1987	525,180	2,083,000	\$ 418,041,000
	1986	492,539	2,352,000	340,374,000
Seed Crops	1987	10,826	---	4,452,000
	1986	9,740	---	4,297,000
Vegetable Crops	1987	78,944	---	244,439,000
	1986	65,378	---	245,736,000
Fruit & Nut Crops	1987	210,397	---	560,115,000
	1986	219,719	---	632,588,000
Nursery Products	1987	2,382	---	66,372,000
	1986	2,335	---	63,063,000
Apiary Products	1987	---	---	5,321,000
	1986	---	---	5,714,400
Livestock & Poultry	1987	---	---	40,781,000
	1986	---	---	32,790,100

SEED CROP - 1987

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Vegetable	1987	3,040	---	7,335,000	lb. \$	---	\$ 1,343,000
	1986	2,380	---	4,743,000	lb.	---	1,020,000
Screenings	1987	---	---	1,130	Ton	46.00	52,000
	1986	---	---	989	Ton	42.50	42,000
Misc.	1987	2,510	---	---	---	---	1,500,000
	1986	2,700	---	---	---	---	1,895,000
TOTALS	1987	10,826	---	---	---	---	\$ 4,452,000
	1986	9,740	---	---	---	---	4,297,000

VEGETABLE CROPS - 1987

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Asparagus	1987	1,466	1.30	1,910	Ton	\$1,112.00	\$ 2,124,000
	1986	1,132	1.51	1,710	Ton	1,084.00	\$ 1,854,000
CARROTS, All	1987	18,430	30.00	553,000	Ton	140.00	77,572,000
	1986	12,816	35.00	449,000	Ton	174.00	78,167,000
Fresh Mkt.	1987	---	---	331,700	Ton	208.00	69,002,000
	1986	---	---	269,400	Ton	254.00	68,428,000
Proc. & Other	1987	---	---	221,000	Ton	38.80	8,570,000
	1986	---	---	179,600	Ton	54.20	9,739,000
Garlic, Dehydrator	1987	1,273	8.40	10,700	Ton	211.00	2,258,000
	1986	1,274	7.90	10,100	Ton	163.50	1,651,000
Garlic, Fresh	1987	1,534	6.00	9,200	Ton	779.00	7,167,000
	1986	1,267	6.45	8,170	Ton	1,300.00	10,624,000
Lettuce, Head	1987	5,628	15.00	84,100	Ton	423.00	35,556,000
				80,000	Ton	431.00	34,480,000
Naked Pack		---	---	1,700	Ton	351.00	596,000
Wrapped Pack		---	---	2,400	Ton	200.00	480,000
Bulk Shredder		---	---				
Lettuce, Head	1986	5,341	17.86	95,400	Ton	241.00	22,990,000
				93,700	Ton	242.00	22,684,000
Naked Pack		---	---	---	---	---	---
Wrapped Pack		---	---	1,700	Ton	180.00	306,000
Bulk Shredder		---	---				
Cantaloupes	1987	2,063	9.00	18,600	Ton	122.00	2,269,000
	1986	1,747	14.08	24,600	Ton	259.00	6,371,000
Melons, Other	1987	2,690	7.40	20,000	Ton	235.00	4,700,000
	1986	1,828	12.10	22,100	Ton	246.00	5,441,000
Watermelons	1987	2,980	17.40	52,000	Ton	60.00	3,120,000
	1986	2,468	20.50	50,600	Ton	112.00	5,667,000
Onions, Dry	1987	2,552	22.00	56,000	Ton	212.00	11,903,000
	1986	2,047	22.90	46,900	Ton	138.00	6,469,000
Onions, Dehydrator	1987	5,952	18.14	108,000	Ton	68.00	7,344,000
	1986	5,946	18.84	112,000	Ton	69.60	7,795,000
POTATOES, ALL	1987	23,538	17.00	403,000	Ton	171.00	68,870,000
	1986	20,814	20.00	416,000	Ton	200.00	83,318,000

VEGETABLE CROPS - 1987

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Spring	1987	20,999	18.50	388,000	Ton	\$ 166.00	\$ 64,250,000
Total	1986	19,154	20.90	401,000	Ton	199.00	79,687,000
Fresh	1987	---	---	283,000	Ton	200.00	56,684,000
Market	1986	---	---	273,000	Ton	260.00	71,127,000
Proc.	1987	---	---	67,000	Ton	110.00	7,370,000
	1986	---	---	72,000	Ton	115.00	8,280,000
Culls	1987	---	---	38,000	Ton	5.00	196,000
	1986	---	---	56,000	Ton	5.00	280,000
Winter	1987	2,539	6.00	15,000	Ton	308.00	4,620,000
Total	1986	1,660	9.00	15,000	Ton	242.00	3,631,000
Fresh	1987	---	---	15,000	Ton	308.00	4,620,000
Market	1986	---	---	14,000	Ton	259.00	3,626,000
Culls	1987	---	---	---	---	---	---
	1986	---	---	1,013	Ton	5.00	5,000
Tomatoes	1987	2,400	33.30	80,000	Ton	46.40	3,712,000
Processing	1986	2,420	33.50	81,000	Ton	51.00	4,131,000
Misc.*	1987	8,438	---	51,200	Ton	---	17,844,000
	1986	6,278	---	30,500	Ton	---	11,258,000
TOTALS	1987	78,944	---	1,447,710	Ton	---	\$ 244,439,000
	1986	65,378	---	1,348,080	Ton	---	245,736,000

* Includes: Broccoli, Cabbage, Corn (fresh), Finger Carrots, Garbanzo Beans (Processing), Green Onions, Parsnips, Peas (fresh & processing), Peppers (fresh & processing), Potatoes (pee wees), Pumpkins, Radish, Rutabaga, Snap Beans (fresh), Squash, Tomato (fresh), Turnip and Yams.

FRUIT AND NUT CROPS - 1987

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds*	1987	74,157	.930	69,000	Ton	\$2,020.00	\$ 139,380,000
	1986	79,481	.507	40,332	Ton	4,000.00	161,328,000
Almond	1987	---	---	141,100	Ton	41.00	5,765,000
By-Products	1986	---	---	86,300	Ton	61.50	5,307,000
APPLES, All*	1987	2,908	13.93	40,500	Ton	334.00	13,530,000
	1986	2,601	14.46	37,600	Ton	446.00	16,764,000
Fresh	1987	---	---	25,400	Ton	497.00	12,624,000
	1986	---	---	20,000	Ton	757.00	15,140,000
Proc.	1987	---	---	15,100	Ton	60.00	906,000
	1986	---	---	17,600	Ton	92.00	1,624,000
Apricot	1987	454	7.49	3,400	Ton	1,200.00	4,080,000
	1986	352	5.40	1,900	Ton	1,400.00	2,660,000
CITRUS, All	1987	28,633	10.70	306,100	Ton	418.00	127,993,000
	1986	27,982	11.87	332,195	Ton	334.00	110,817,000
Grapefruit	1987	1,495	9.36	14,000	Ton	335.00	4,693,000
	1986	1,490	10.87	16,200	Ton	299.00	4,844,000
Lemons	1987	3,806	12.00	46,000	Ton	530.00	24,380,000
	1986	3,632	6.83	24,795	Ton	605.00	15,001,000

SUMMARY - 1987

COMMODITY	YEAR	HARVESTED ACRES	RANGE	ESTIMATED VALUE
Livestock & Poultry Products	1987	---	---	\$ 40,400,000
	1986	---	---	41,900,100
Timber Harvested	1987	---	---	658,000
	1986	---	---	281,000
TOTALS (Includes 8,500 acres dry farm Barley & Wheat)	1987	<u>827,729</u>	<u>2,083,000</u>	<u>\$1,380,579,000</u>
TOTALS (Includes 8,000 acres dry farm Barley & Wheat)	1986	<u>789,711</u>	<u>2,352,000</u>	<u>\$1,366,743,600*</u>

*Revised

FARM ACREAGE AND GROSS VALUE
(Recapitulation)

CROP	HARVESTED ACREAGE			ESTIMATED VALUE		
	1967	1977	1987	1967	1977	1987
Field	598,015	783,500	525,180	113,786,800	303,696,000	418,041,000
Seed	15,483	3,644	10,826	2,242,900	1,265,900	4,452,000
Vegetable	76,019	72,050	78,944	52,474,380	137,996,800	244,439,000
Fruit & Nut	45,577	146,977	210,397	42,369,100	226,462,000	560,115,000
Nursery	1,099	1,853	2,382	5,427,000	20,133,000	66,372,000
Apiary	---	---	---	147,710	1,794,000	5,321,000
Livestock & Poultry	---	---	---	66,297,440	74,642,500	40,781,000
Livestock & Poultry Prod.	---	---	---	14,430,400	33,052,700	40,400,000
Timber	---	---	---	---	---	658,000
TOTALS	<u>736,193</u>	<u>1,008,024</u>	<u>827,729</u>	<u>297,175,730</u>	<u>799,042,900</u>	<u>1,380,579,000</u>

PLEASE NOTE!

If you wish to remain on mailing list, you **MUST** notify this office.

DEPARTMENT OF AGRICULTURE

ROBERT A. EDWARDS
Agricultural Commissioner

THEODORE K. DAVIS
Assistant Commissioner

1001 South Mt. Vernon Ave.
Bakersfield - 93307
Telephone (805) 861-2308



1988

Mr. Jack Parnell, Director
Calif. Dept. of Food & Agriculture

- and -

The Honorable Board of Supervisors
County of Kern

I am pleased to submit this 1988 Agricultural Crop Report, which was compiled in accordance with Section 2279 of the California Food & Agriculture Code.

Cotton remained the number one producer even though suffering a 13% decrease in value caused by lower production and price.

Grapes increased by 23%, falling about 5 million short of the cotton value.

The largest increase was 63-1/2% recorded for Apple production. Prices were up and production increased significantly because of recent plantings of Granny Smith variety coming into production.

Other crops bringing increases of more than 50% were: 1) Melons (other); 2) Pistachios; 3) Plums and 4) Sugar Beets.

Other crops showing largest losses were citrus, lettuce, potatoes and onions.

While the total value was \$1,511,805,000 an 8.7% increase over 1987, it is important to realize that these are GROSS receipts of producers and DO NOT take into account the various costs of production, marketing or transportation. NO ATTEMPT IS MADE TO REFLECT NET INCOME OF THE PRODUCER.

My sincere thanks to the individuals whose cooperation made this report possible; and especially to Agricultural Biologist III, Sharon Wilbur, who compiled the report.

Respectfully submitted,

A handwritten signature in cursive script that reads "Robert A. Edwards".

Robert A. Edwards
Agricultural Commissioner

RAE:sc

--cover--

RED GLOBE

The Red Globe is an attractive new seeded table grape variety. It was introduced by Dr. H. P. Olmo of the University of California in 1980, the same year he brought out Christmas Rose. Each of these varieties was developed from the Emperor grape.

In spite of the fact that consumers are known to prefer seedless varieties, Red Globe was brought out to anticipate the season for red grapes. It matures before the Emperor and holds well in cold storage conditions. An extremely popular export variety, half the crop is shipped to the Far East where the large berries are highly prized.

Like the Emperor, the Red Globe vines thrive in the soil and climate of California's central grape growing region. These vines are highly productive but require a certain amount of special care. The thin skin so valued by consumers must be protected from direct afternoon sun by a wide cover of leafy vines. The bunches are heavy with fruit and may need support. The result is worth the care needed. Red Globe is a highly unusual grape, sure to find favor with those who delight in a mild sweet taste.

COURTESY: CALIFORNIA TABLE GRAPE COMMISSION

CROP REPORT COMPILED BY

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PHOTOGRAPHY BY

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TOP TWENTY CROPS - 1988

1. Cotton, Including Cottonseed	255,625,000
2. Grapes	250,562,000
3. Almonds, Including By-Products	139,211,000
4. Citrus, Including Processed	117,044,000
5. Carrots, Fresh & Processed	110,754,000
6. Hay, Alfalfa	67,944,000
7. Nursery	65,991,000
8. Pistachios	60,234,000
9. Potatoes	46,059,000
10. Milk, Market	41,067,000
11. Apples, Fresh & Processed	37,031,000
12. Cattle & Calves	27,667,000
13. Sugar Beets	26,972,000
14. Lettuce	20,984,000
15. Onions, Dry & Dehydrator	17,535,000
16. Plums	16,483,000
17. Sheep and Lambs	14,153,000
18. Pasture, Range	12,535,000
19. Melons, Other	10,839,000
20. Peaches	10,624,000

PERMANENT ACREAGE - 1988

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Almonds	1988	72,910	2,219	75,129
	1987	74,157	2,425	76,582
Apples	1988	785	1,104	1,889
	1987	658	824	1,482
Apples, Dwarf	1988	2,254	720	2,974
	1987	2,250	580	2,830
Apricots	1988	508	21	529
	1987	454	55	509
Avocados	1988	23	-0-	23
	1987	10	-0-	10
Cherries	1988	36	33	69
	1987	31	34	65
Chestnut	1988	-0-	3	3
	1987	-0-	3	3
Figs	1988	477	-0-	477
	1987	784	-0-	784
Grapefruit	1988	1,479	22	1,501
	1987	1,495	22	1,517
GRAPES, All	1988	77,278	2,429	79,707
	1987	75,972	3,984	79,956
Raisin	1988	27,181	381	27,562
	1987	27,727	283	28,010
Table	1988	20,679	1,509	22,188
	1987	19,112	3,090	22,202
Wine	1988	29,418	539	29,957
	1987	29,133	611	29,744
Guava/Feijoa	1988	-0-	33	33
	1987	-0-	25	25
Jojoba	1988	647	-0-	647
	1987	848	-0-	848
Kiwi	1988	877	5	882
	1987	860	35	895
Lemons	1988	3,667	-0-	3,667
	1987	3,806	-0-	3,806
Nectarines	1988	1,390	462	1,852
	1987	1,362	447	1,809

PERMANENT ACREAGE - 1988

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Olives	1988	3,146	3	3,149
	1987	3,147	6	3,153
ORANGES, All	1988	21,230	6,786	28,016
	1987	22,061	6,479	28,540
Navel	1988	16,545	4,831	21,376
	1987	17,205	4,658	21,863
Valencia	1988	4,685	1,955	6,640
	1987	4,856	1,821	6,677
Tangerines & Tangelos	1988	1,317	66	1,383
	1987	1,271	17	1,288
Peaches	1988	1,571	539	2,110
	1987	1,626	514	2,140
Pears	1988	44	318	362
	1987	43	234	277
Pecans	1988	647	-0-	647
	1987	72	575	647
Persimmons	1988	34	69	103
	1987	28	70	98
Pistachios	1988	14,856	3,180	18,036
	1987	14,567	4,269	18,836
Plums	1988	3,237	630	3,867
	1987	2,819	930	3,749
Pomegranates	1988	535	90	625
	1987	382	80	462
Prunes	1988	140	80	220
	1987	232	64	296
Walnuts	1988	1,790	32	1,822
	1987	<u>1,899</u>	<u>20</u>	<u>1,919</u>
TOTALS	1988	210,878	18,844	229,722
	1987	210,834	21,892	232,526

FIELD CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Barley	1988	20,275	2.36	48,000	Ton	\$ 117.00	\$ 5,616,000
	1987	22,400	2.04	45,700	Ton	98.00	4,479,000
Beans, Dry Edible	1988	15,468	1.10	17,000	Ton	532.00	9,044,000
	1987	9,266	1.21	11,200	Ton	470.00	5,264,000
Corn, Field	1988	4,000	4.04	16,000	Ton	110.00	1,778,000
	1987	4,680	5.00	23,400	Ton	90.00	2,106,000
Cotton, Lint	1988	317,409	a/1049	b/666,000	Bale	c/.650	216,425,000
	1987	280,800	a/1300	b/730,000	Bale	c/.720	262,800,000
Hay, Alfalfa	1988	86,073	8.65	745,000	Ton	91.20	67,944,000
	1987	101,363	7.66	776,400	Ton	80.50	62,504,000
Hay, Grain	1988	20,000	3.55	71,000	Ton	74.00	5,254,000
	1987	15,000	3.40	51,000	Ton	55.00	2,805,000
Hay, Other	1988	9,500	8.00	76,000	Ton	60.00	4,560,000
	1987	10,000	4.00	40,000	Ton	48.00	1,920,000
Pasture, Irrigated	1988	6,500	---	---	Acre	300.00	1,950,000
	1987	6,500	---	---	Acre	300.00	1,950,000
Pasture, Other	1988	---	---	---	---	---	3,193,000
	1987	---	---	---	---	---	1,951,000
Pasture, Range	1988	2,279,000	---	---	Acre	5.50	12,535,000
	1987	2,083,000	---	---	Acre	5.50	11,457,000
Rice	1988	500	3.30	1,600	Ton	120.00	195,000
	1987	596	2.74	1,600	Ton	130.00	212,000
Silage & Forage	1988	15,000	25.30	380,000	Ton	15.50	5,890,000
	1987	10,000	15.60	156,000	Ton	14.70	2,293,000
Sorghum Grain	1988	2,000	2.75	5,500	Ton	80.00	440,000
	1987	4,000	3.00	12,000	Ton	74.20	890,000
Sugar Beets	1988	26,103	29.00	757,000	Ton	35.63	26,972,000
	1987	10,650	28.60	305,000	Ton	33.20	10,112,000
Wheat	1988	29,000	2.80	81,000	Ton	114.00	9,234,000
	1987	44,973	2.73	123,000	Ton	98.00	12,054,000
Misc.	d/ 1988	4,255	---	---	---	---	1,566,000
	1987	<u>4,952</u>	---	---	---	---	<u>\$ 1,860,000</u>
TOTALS	1988	556,083	---	---	---	---	\$ 411,795,000
	1987	525,180	---	---	---	---	418,041,000

a/Pounds Lint Per Acre b/500 Pounds Net Weight Bale c/Price Per Pound
d/Includes: Safflower & Screenings

INDUSTRIAL CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Biomass Raw Material:							
Straw	1988	---	---	5,300	Ton \$	38.00 \$	203,000
Woodchips	1988	---	---	44,000	Ton	35.00	1,540,000
Jojoba /a	1988	805	.20	161	Ton	3,300.00	531,000
Timber /b	1988	---	---	1,896,000	Brd Ft	---	236,000
	1987	---	---	6,526,000	Brd Ft	---	658,000
Wood for Fuel	1988	---	---	1,250	Cord	26.40	33,000
TOTALS	1988	---	---	---	---	---	\$ 2,543,000

a/Previously Reported in Miscellaneous

b/Previous year's production and value based on information provided by:

Timber Tax Division, Property Taxes Dept., State Board of Equalization.

SEED CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cotton /a	1988	16,439	---	10,000	Ton \$	253.00/b \$	2,537,000
	1987	10,985	---	6,700	Ton	189.00/b	1,264,000
Grain /c	1988	16,877	---	59,000	Ton	---	9,383,000
	1987	5,276	---	14,200	Ton	---	1,557,000
Vegetable /d	1988	3,364	---	2,000	Ton	---	1,048,000
	1987	3,040	---	4,000	Ton	---	1,343,000
TOTALS	1988	20,241	---	71,000	---	---	\$ 12,988,000
	1987	19,301	---	24,900	---	---	4,164,000

a/Not included in total acreage for "Seed Crops".

b/Includes \$30.00 per acre approval.

c/Includes: Alfalfa, Barley, Corn, Cowpeas, Oats and Wheat.

d/Includes: Eggplant, Lettuce, Lima Beans, Onion, Peas, Snap Beans, Squash and Watermelons.

FRUIT AND NUT CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Almonds*	1988	72,910	.890	65,000	Ton	\$2,000.00	\$ 130,000,000
	1987	74,157	.930	69,000	Ton	2,020.00	139,380,000
Almond By-Products	1988	---	---	138,000	Ton	66.80	9,211,000
	1987	---	---	141,100	Ton	41.00	5,765,000
APPLES, All*	1988	3,039	24.40	74,000	Ton	500.00	37,031,000
	1987	2,908	13.93	40,500	Ton	334.00	13,530,000
Fresh	1988	---	---	53,000	Ton	671.00	35,563,000
	1987	---	---	25,400	Ton	497.00	12,624,000
Proc.	1988	---	---	21,000	Ton	70.00	1,468,000
	1987	---	---	15,100	Ton	60.00	906,000
Apricot	1988	508	4.92	2,500	Ton	1,110.00	2,775,000
	1987	454	7.49	3,400	Ton	1,200.00	4,080,000
CITRUS, All	1988	27,693	12.53	347,000	Ton	337.00	117,044,000
	1987	28,633	10.70	306,100	Ton	418.00	127,993,000
Grapefruit	1988	1,479	19.40	29,000	Ton	304.00	8,828,000
	1987	1,495	9.36	14,000	Ton	335.00	4,693,000
Lemons	1988	3,667	8.90	33,000	Ton	500.00	16,500,000
	1987	3,806	12.00	46,000	Ton	530.00	24,380,000
Oranges, Navel	1988	16,545	9.30	154,000	Ton	390.00	60,060,000
	1987	17,205	10.12	174,000	Ton	388.00	67,521,000
Oranges, Valencia	1988	4,685	9.20	43,000	Ton	452.00	19,436,000
	1987	4,856	11.70	56,600	Ton	460.00	26,036,000
Tangerine & Tangelo	1988	1,317	7.43	10,000	Ton	534.00	5,340,000
	1987	1,271	12.20	15,500	Ton	346.00	5,363,000
Proc., All Citrus	1988	---	---	86,000	Ton	80.00	6,880,000
	1987	---	---	110,000	Ton	51.70	5,687,000
GRAPES, All	1988	77,278	8.64	667,800	Ton	375.00	250,562,000
	1987	75,972	6.69	508,110	Ton	380.00	193,044,000
Raisin Variety	1988	27,181	7.46	202,800	Ton	444.00	89,934,000
	1987	27,727	5.90	164,200	Ton	475.00	77,916,000
Fresh Market	1988	---	---	107,000	Ton	666.00	71,282,000
	1987	---	---	83,900	Ton	740.00	62,092,000
**Raisins Dry Wgt.	1988	---	---	6,000	Ton	888.00	5,345,000
	1987	---	---	7,000	Ton	805.00	5,635,000
Proc.	1988	---	---	13,000	Ton	220.00	2,860,000
	1987	---	---	10,100	Ton	193.00	1,949,000

FRUIT AND NUT CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Crushed	1988	---	---	71,000	Ton	\$ 117.00	\$ 8,307,000
	1987	---	---	60,000	Ton	118.00	7,078,000
Juice	1988	---	---	5,760	Ton	375.00	2,160,000
	1987	---	---	3,200	Ton	363.00	1,162,000
Table Variety	1988	20,679	8.40	173,000	Ton	669.00	115,704,000
	1987	19,112	6.60	125,510	Ton	692.00	86,898,000
Fresh Market	1988	---	---	132,000	Ton	846.00	111,964,000
	1987	---	---	107,000	Ton	795.00	85,065,000
Crushed	1988	---	---	41,000	Ton	90.52	3,740,000
	1987	---	---	18,510	Ton	99.00	1,833,000
Wine Variety	1988	29,418	9.93	292,000	Ton	154.00	44,924,000
	1987	29,133	7.50	218,400	Ton	129.00	28,230,000
Crushed	1988	---	---	280,000	Ton	142.00	39,788,000
	1987	---	---	218,300	Ton	127.00	27,470,000
Juice	1988	---	---	12,000	Ton	428.00	5,136,000
	1987	---	---	2,100	Ton	362.00	760,000
*Kiwi	1988	877	5.30	4,700	Ton	2,000.00	9,296,000
	1987	860	5.40	4,700	Ton	1,858.00	8,733,000
*Nectarines	1988	1,390	9.30	13,000	Ton	681.00	8,803,000
	1987	1,362	6.00	8,200	Ton	1,190.00	9,758,000
Olives	1988	3,146	2.45	7,700	Ton	576.00	4,435,000
	1987	3,147	2.64	8,300	Ton	565.00	4,694,000
Peaches	1988	1,571	9.90	16,000	Ton	664.00	10,624,000
	1987	1,626	7.00	11,400	Ton	803.00	9,154,000
*Pistachios	1988	14,856	1.56	23,000	Ton	2,600.00	60,234,000
	1987	14,567	.49	7,100	Ton	3,600.00	25,560,000
*Plums	1988	3,237	6.90	22,000	Ton	738.00	16,483,000
	1987	2,819	4.20	11,840	Ton	614.00	7,270,000
*Walnuts	1988	1,790	1.50	2,700	Ton	1,013.00	2,691,000
	1987	1,899	1.40	2,700	Ton	1,060.00	2,862,000
***Misc.	1988	1,988	---	5,000	Ton	---	5,194,000
	1987	1,993	---	3,000	Ton	---	2,605,000
TOTALS	1988	210,283	---	1,388,400	---	---	\$ 664,383,000
	1987	210,397	---	1,235,450	---	---	560,115,000

FRUIT AND NUT CROPS - 1988

*Includes production from young orchards officially classified as non-bearing. Almond production stated in terms of Nut Meat Equivalents. Pistachio and Walnut production stated in terms of In-shell Equivalents.

**A combined value reflecting free tonnage, reserve tonnage and Raisin Diversion Program tonnage. Total production includes raisins on a Fresh Equivalent Basis. Dry Ration: 1988 - 5.00 to 1 1987 - 4.02 to 1

***Includes: Cherry, Feijoa, Figs (Fresh)(Dry), Pear, Pecan, Persimmon, Pomegranate and Prune.

VEGETABLE CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
CARROTS, All	1988	20,854	27.00	563,000	Ton	\$ 197.00	\$ 110,754,000
	1987	18,430	30.00	553,000	Ton	140.00	77,572,000
Fresh Mkt.	1988	---	---	338,000	Ton	312.00	105,405,000
	1987	---	---	331,700	Ton	208.00	69,002,000
Proc. & Other	1988	---	---	225,000	Ton	23.77	5,349,000
	1987	---	---	221,000	Ton	38.80	8,570,000
Garlic, Dehydrator	1988	1,258	7.70	10,000	Ton	200.00	2,000,000
	1987	1,273	8.40	10,700	Ton	211.00	2,258,000
Garlic, Fresh	1988	1,415	6.00	8,500	Ton	1,000.00	8,500,000
	1987	1,534	6.00	9,200	Ton	779.00	7,167,000
Lettuce, <u>Head</u>	1988	6,967	14.40	100,600	Ton	208.00	20,964,000
		---	---	92,000	Ton	209.00	19,250,000
		---	---	3,400	Ton	229.00	778,000
		---	---	5,200	Ton	180.00	936,000
Lettuce, <u>Head</u>	1987	5,628	15.00	84,100	Ton	423.00	35,556,000
		---	---	80,000	Ton	431.00	34,480,000
		---	---	1,700	Ton	351.00	596,000
		---	---	2,400	Ton	200.00	480,000
Cantaloupes	1988	1,580	10.90	17,000	Ton	371.00	6,389,000
	1987	2,063	9.00	18,600	Ton	122.00	2,269,000
Melons, Other	1988	2,930	10.60	31,000	Ton	349.00	10,839,000
	1987	2,690	7.40	20,000	Ton	235.00	4,700,000
Watermelons	1988	2,824	21.00	59,000	Ton	117.00	6,939,000
	1987	2,980	17.40	52,000	Ton	60.00	3,120,000
Onions, Dry	1988	2,679	19.60	53,000	Ton	200.00	10,600,000
	1987	2,552	22.00	56,000	Ton	212.00	11,903,000

VEGETABLE CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Onions, Dehydrator	1988	5,547	18.80	104,000	Ton \$	66.50	\$ 6,935,000
	1987	5,952	18.14	108,000	Ton	68.00	7,344,000
POTATOES, All	1988	21,184	18.00	380,000	Ton	121.00	46,059,000
	1987	23,538	17.00	403,000	Ton	171.00	68,870,000
<u>Spring Total</u>	1988	18,152	19.70	357,000	Ton	119.00	42,434,000
	1987	20,999	18.50	388,000	Ton	166.00	64,250,000
Fresh Market	1988	---	---	259,000	Ton	136.00	35,224,000
	1987	---	---	283,000	Ton	200.00	56,684,000
Proc.	1988	---	---	84,000	Ton	110.00	7,040,000
	1987	---	---	87,000	Ton	110.00	7,370,000
Culls	1988	---	---	34,000	Ton	5.00	170,000
	1987	---	---	38,000	Ton	5.00	196,000
<u>Winter Total</u>	1988	3,032	7.60	23,000	Ton	158.00	3,625,000
	1987	2,539	6.00	15,000	Ton	308.00	4,620,000
Fresh Market	1988	---	---	18,000	Ton	200.00	3,600,000
	1987	---	---	15,000	Ton	308.00	4,620,000
Culls	1988	---	---	5,000	Ton	5.00	25,000
	1987	---	---	---	---	---	---
Tomatoes Processing	1988	2,600	33.85	88,000	Ton	48.21	4,242,000
	1987	2,400	33.30	80,000	Ton	46.40	3,712,000
Misc.*	1988	7,350	---	44,000	Ton	---	22,875,000
	1987	<u>8,438</u>	<u>---</u>	<u>51,200</u>	<u>Ton</u>	<u>---</u>	<u>17,844,000</u>
TOTALS	1988	77,188	---	1,458,100	Ton	---	\$ 257,096,000
	1987	78,944	---	1,447,710	Ton	---	244,439,000

*Includes: Asparagus, Beets, Broccoli, Cabbage, Corn (fresh), Finger Carrots, Green Onions, Parsnips, Peas (processing), Peppers (fresh & processing), Potatoes (pee wees), Pumpkins, Radish, Rutabaga, Snap Beans (fresh), Squash, Tomato (fresh), Turnips and Yams.

NURSERY CROPS - 1988

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Christmas Trees	1988	---	---	12,500	Tree \$	---	241,000
	1987	---	---	12,400	Tree	---	229,000
Fruit, Nut* & Vine Plnt.	1988	218	---	3,433,000	Plnt.	---	9,104,000
	1987	139	---	1,668,000	Plnt.	---	5,270,000
Ornamental Trees & Shrubs	1988	290	---	4,289,000	Plnt.	---	4,754,000
	1987	223	---	3,654,000	Plnt.	---	4,201,000
Rose Plnts.	1988	2,220	---	38,833,000	Plnt.	1.19	46,137,000
	1987	1,817	---	31,958,000	Plnt.	1.63	52,146,000
Plnt., Prop. Mat. & Cut Flowers**	1988	353	---	---	---	---	5,755,000
	1987	203	---	---	---	---	4,526,000
TOTALS	1988	3,081	---	---	---	\$ ---	\$ 65,991,000
	1987	2,382	---	---	---	---	66,372,000

*Includes container grown plants.

**Total Value includes greenhouse production.

LIVESTOCK AND POULTRY - 1988

<u>KIND</u>	<u>YEAR</u>	<u>NO. OF HEAD</u>	<u>TOTAL LIVWEIGHT</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cattle & Calves	1988	68,700	393,000	Cwt. \$	70.40	\$ 27,667,000
	1987	62,600	357,000	Cwt.	64.50	23,057,000
Sheep & Lambs	1988	175,000	195,000	Cwt.	72.50	14,153,000
	1987	173,000	193,000	Cwt.	74.80	14,437,000
Hogs	1988	6,000	13,500	Cwt.	47.00	635,000
	1987	7,000	15,400	Cwt.	58.00	893,000
Horses	1988	---	---	---	---	35,000
	1987	---	---	---	---	35,000
Broilers & Roasters	1988	772,000	5,683,000	lb.	.450	2,532,000
	1987	866,000	6,058,000	lb.	.370	2,242,000
Misc.*	1988	---	---	---	---	113,000
	1987	---	---	---	---	117,000
TOTALS	1988	---	---	---	---	\$ 45,135,000
	1987	---	---	---	---	40,781,000

*Miscellaneous Includes: Other chickens and game birds for meat.

LIVESTOCK AND POULTRY PRODUCTS - 1988

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Milk	1988	3,510,000	Cwt.	\$ 11.70	\$ 41,067,000
Market	1987	3,214,000	Cwt.	11.24	36,122,000
Mfg.	1988	1,336	Cwt.	10.90	15,000
	1987	---	---	---	---
Wool	1988	2,027,000	lb.	1.245	2,524,000
	1987	2,101,000	lb.	.780	1,638,000
<u>Apiary Prod.</u>					
Honey	1988	811,000	lb.	.54	438,000
	1987	723,000	lb.	.54	390,400
Beeswax	1988	28,000	lb.	.85	23,800
	1987	20,700	lb.	.85	17,800
Pollination	1988	217,000	Colony	24.35	5,283,000
	1987	217,000	Colony	22.64	4,913,000
Other Live-	1988	---	---	---	2,543,000
stock Prod.	1987	---	---	---	2,640,000
TOTALS	1988	---	---	---	\$ 51,894,000
	1987	---	---	---	45,721,000

JANUARY 1st INVENTORIES

LIVESTOCK
1988-1989

<u>I T E M</u>	<u>January 1, 1988</u>	<u>January 1, 1989</u>
* All Cattle and Calves	211,000	196,000
* Cattle on Feed	45,500	48,000
* Milk Cows, Two Years and Over	18,000	17,000
* Stock Sheep and Lambs	155,000	159,000
* Hogs	4,000	3,500

*Estimates of California Crop and Livestock Reporting Service

SUMMARY - 1988

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>RANGE</u>	<u>ESTIMATED VALUE</u>
Field Crops & Rangeland	1988	536,083	2,279,000	\$ 411,795,000
	1987	525,180	2,083,000	418,041,000
Industrial Crops	1988	---	---	2,543,000
	1987	---	---	658,000
Seed Crops	1988	20,241	---	12,968,000
	1987	10,826	---	4,452,000
Fruit & Nut Crops	1988	210,283	---	664,383,000
	1987	210,397	---	560,115,000
Vegetable Crops	1988	77,188	---	257,096,000
	1987	78,944	---	244,439,000
Nursery Crops	1988	3,081	---	65,991,000
	1987	2,382	---	66,372,000
Livestock & Poultry	1988	---	---	45,135,000
	1987	---	---	40,781,000
Livestock & Poultry Prod.	1988	---	---	51,894,000
	1987	---	---	45,721,000
TOTALS (Includes 6,500 acres dry farm Barley & Wheat)	1988	846,876	2,279,000	\$ 1,511,805,000
TOTALS (Includes 8,500 acres dry farm Barley & Wheat)	1987	827,729	2,083,000	\$ 1,380,579,000

FARM ACREAGE AND GROSS VALUE
(Recapitulation)

CROP	HARVESTED ACREAGE			ESTIMATED VALUE		
	<u>1968</u>	<u>1978</u>	<u>1988</u>	<u>1968</u>	<u>1978</u>	<u>1988</u>
Field	612,833	637,150	536,083	118,645,500	238,563,000	411,795,000
Industrial	---	---	---	---	---	2,543,000
Seed	17,296	2,057	20,241	2,567,040	368,400	12,968,000
Fruit & Nut	47,527	166,273	210,283	51,426,600	276,064,000	664,383,000
Vegetable	69,634	1,126,370	77,188	68,432,000	135,209,000	257,096,000
Nursery	1,221	1,689	3,081	5,178,000	22,675,000	65,991,000
Livestock & Poultry	---	---	---	63,971,700	84,892,000	45,135,000
Livestock & Poultry Prod.	---	---	---	14,016,940	35,935,100	51,894,000
TOTALS	748,511	1,933,539	846,876	324,237,780	793,706,500	1,511,805,000

PLEASE NOTE!

If you wish to remain on mailing list, you MUST notify this office.

KERN COUNTY AGRICULTURAL COMMISSIONER
1001 SOUTH MT. VERNON AVENUE
BAKERSFIELD, CA 93307

TO:

THEODORE K. DAVIS
Agricultural Commissioner

Assistant Commissioner

DEPARTMENT OF AGRICULTURE

1001 South Mt. Vernon Ave.
Bakersfield - 93307
Telephone (805) 861-2306



1989

Mr. Henry Voss, Director
Calif. Dept. of Food & Agriculture

- and -

The Honorable Board of Supervisors
County of Kern

I am pleased to submit the 1989 Agricultural Crop Report, which was compiled in accordance with Section 2279 of the California Food and Agriculture Code.

Grapes have once again gained prominence as the number one crop out producing cotton.

Each of the top ten crops reflect an increase over the previous year with potatoes and onions showing a 42.5 and 39.0 percent increase, respectively.

Apples suffered a 40.1% decrease over their tremendous gains in 1988, primarily due to a down turn in production. Pistachios demonstrated a 64.1% decrease due to this being the alternate producing year.

Other crops showing losses were sugar beets and plums.

The 1989 total value of \$1,606,925,000 was a 6.1% increase over 1988. This however, represents a **GROSS** receipt of producers and **DOES NOT** take into account the various costs of production, marketing, and transportation. **NO ATTEMPT IS MADE TO REFLECT NET INCOME OF THE PRODUCER.**

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Theodore K. Davis".

Theodore K. Davis
Agricultural Commissioner

TKD:sc

AGRICULTURAL COMMISSIONER

Theodore K. Davis

ASSISTANT AGRICULTURAL COMMISSIONER

-Vacant-

DEPUTY AGRICULTURAL COMMISSIONERS

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Steven H. Groves

David J. Moore

STAFF BIOLOGIST

David S. Daoud

DISTRICT AGRICULTURAL INSPECTOR/BIOLOGISTS

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Steven G. Watson, Arvin/Lamont

Charles L. Jackson, Delano/McFarland

Calvin E. Langston, Edison/Bakersfield

Barry H. Marlett, Tehachapi

Douglas I. Roye, Mettler

Gene Stark, Shafter

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Marilou S. Lagasca

Cortney Lapp

Albert C. McCoy

Brian K. McFarland

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Matthew R. Peet

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Samuel A. Vorhees

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M. Sharon Wilbur

Michael R. Williams

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Senior Secretary

Nancy L. Finzel
Typist Clerk III

Helen J. Stennes
Account Clerk III

Bonita Christolear
Account Clerk IV

Kathryn Stramler
Account Clerk II

TOP TWENTY CROPS - 1989

Grapes	\$278,341,000
Cotton, Including Cottonseed	263,605,000
Almonds, Including By-Products	149,207,000
Citrus, Including Processed	139,610,000
Carrots, Fresh & Processed	134,392,000
Potatoes, Fresh & Processed	80,057,000
Hay, Alfalfa	77,910,000
Nursery Crops	71,553,000
Milk, Market	46,742,000
Onions, Fresh & Dehydrator	28,761,000
Cattle & Calves	25,306,000
Apples, Fresh & Processed	22,179,000
Lettuce	21,886,000
Pistachios	21,648,000
Sugar Beets	20,485,000
Sheep & Lambs	14,875,000
Garlic, Fresh & Dehydrator	14,326,000
Pasture, Range	12,607,000
Plums	12,380,000
Wheat	10,592,000

PERMANENT ACREAGE - 1989

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Almonds	1989	71,905	4,236	76,141
	1988	72,910	2,219	75,129
Apples	1989	818	1,547	2,365
	1988	785	1,104	1,889
Apples, Dwarf	1989	2,214	256	2,470
	1988	2,254	720	2,974
Apricots	1989	625	74	699
	1988	508	21	529
Avocados	1989	23	-0-	23
	1988	23	-0-	23
Cherries	1989	68	1	69
	1988	36	33	69
Chestnut	1989	-0-	3	3
	1988	-0-	3	3
Figs	1989	477	-0-	477
	1988	477	-0-	477
Grapefruit	1989	1,479	210	1,689
	1988	1,479	22	1,501
GRAPES, All	1989	76,305	4,412	80,717
	1988	77,278	2,429	79,707
Raisin	1989	27,042	520	27,562
	1988	27,181	381	27,562
Table	1989	20,358	2,482	22,840
	1988	20,679	1,509	22,188
Wine	1989	28,905	1,410	30,315
	1988	29,418	539	29,957
Guava/Feijoa	1989	24	9	33
	1988	-0-	33	33

PERMANENT ACREAGE - 1989

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Jojoba	1989	435	263	698
	1988	647	-0-	647
Kiwi	1989	896	-0-	896
	1988	877	5	882
Lemons	1989	3,760	56	3,816
	1988	3,667	-0-	3,667
Nectarines	1989	1,355	377	1,732
	1988	1,390	462	1,852
Olives	1989	3,146	41	3,187
	1988	3,146	3	3,149
ORANGES, All	1989	22,069	8,758	30,827
	1988	21,230	6,786	28,016
Navel	1989	16,928	5,809	22,737
	1988	16,545	4,831	21,376
Valencia	1989	5,141	2,949	8,090
	1988	4,685	1,955	6,640
Tangerines & Tangelos	1989	1,133	92	1,225
	1988	1,317	66	1,383
Peaches	1989	1,570	549	2,119
	1988	1,571	539	2,110
Pears	1989	98	308	406
	1988	44	318	362
Pecans	1989	647	12	659
	1988	647	-0-	647
Persimmons	1989	39	79	118
	1988	34	69	103
Pistachios	1989	15,751	3,178	18,929
	1988	14,856	3,180	18,036
Plums	1989	3,252	542	3,794
	1988	3,237	630	3,867
Pomegranates	1989	453	-0-	453
	1988	535	90	625
Prunes	1989	204	16	220
	1988	140	80	220
Walnuts	1989	1,825	32	1,857
	1988	1,790	32	1,822
TOTALS	1989	210,571	25,051	235,622
	1988	210,878	18,844	229,722

FIELD CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Barley	1989	20,558	2.03	42,000	Ton	\$ 105.00	\$ 4,410,000
	1988	20,275	2.36	48,000	Ton	117.00	5,616,000
Beans, Dry Edible	1989	11,361	1.30	15,000	Ton	527.00	7,905,000
	1988	15,468	1.10	17,000	Ton	532.00	9,044,000

FIELD CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Corn, Field	1989	4,097	4.90	20,000	Ton	\$ 110.00	\$ 2,200,000
	1988	4,000	4.04	16,000	Ton	110.00	1,778,000
Cotton Lint	1989	270,945	a/1180	b/639,000	Bale	c/.720	230,195,000
	1988	317,409	a/1049	b/666,000	Bale	c/.650	216,425,000
Cottonseed	1989	---	---	257,000	Ton	130.00	33,410,000
	1988	---	---	280,000	Ton	140.00	39,200,000
Hay, Alfalfa	1989	93,542	8.50	795,000	Ton	98.00	77,910,000
	1988	86,073	8.65	745,000	Ton	91.20	67,944,000
Hay, Grain	1989	24,000	2.30	55,000	Ton	88.00	4,858,000
	1988	20,000	3.55	71,000	Ton	74.00	5,254,000
Hay, Other	1989	15,000	3.00	45,000	Ton	70.00	3,150,000
	1988	9,500	8.00	76,000	Ton	60.00	4,560,000
Pasture, Irrigated	1989	7,000	---	---	Acre	300.00	2,100,000
	1988	6,500	---	---	Acre	300.00	1,950,000
Pasture, Other	1989	---	---	---	---	---	3,008,000
	1988	---	---	---	---	---	3,193,000
Pasture, Range	1989	2,292,135	---	---	Acre	5.50	12,607,000
	1988	2,279,000	---	---	Acre	5.50	12,535,000
Rice	1989	532	3.80	2,000	Ton	140.00	279,000
	1988	500	3.30	1,600	Ton	120.00	195,000
Safflower	1989	5,918	1.70	10,000	Ton	313.00	3,130,000
	1988	---	---	---	---	---	---
Silage & Forage	1989	16,000	25.00	400,000	Ton	16.00	6,400,000
	1988	15,000	25.30	380,000	Ton	15.50	5,890,000
Sorghum Grain	1989	1,584	2.45	4,000	Ton	92.00	368,000
	1988	2,000	2.75	5,500	Ton	80.00	440,000
Sugar Beets	1989	19,040	27.10	516,000	Ton	39.70	20,485,000
	1988	26,103	29.00	757,000	Ton	35.63	26,972,000
Wheat	1989	27,257	2.90	79,000	Ton	134.00	10,592,000
	1988	29,000	2.80	81,000	Ton	114.00	9,234,000
Misc.	/d 1989	---	---	---	---	---	401,000
	/d 1988	4,255	---	---	---	---	1,566,000
TOTALS	1989	516,834	---	---	---	---	\$423,408,000
	1988	556,083	---	---	---	---	411,795,000

a/Pounds Lint Per Acre b/500 Pounds Net Weight Bale c/Price Per Pound
d/Includes: Straw & Screenings

INDUSTRIAL CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Timber /a	1989	---	---	19,000,000	Brd.Ft.	---	\$ 1,253,000
	1988	---	---	1,896,000	Brd.Ft.	---	236,000
TOTALS	1989	---	---	---	---	---	\$ 1,253,000
	1988	---	---	---	---	---	\$ 236,000

a/Previous year's production and value based on information provided by:
Timber Tax Division, Property Tax Dept., State Board of Equalization.

SEED CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cotton /a	1989	15,061	---	10,000	Ton	\$ 232.00/b	\$2,411,000
	1988	16,439	---	10,000	Ton	253.00/b	2,537,000
Grain /c	1989	17,662	---	46,000	Ton	---	6,639,000
	1988	16,877	---	59,000	Ton	---	9,383,000
Vegetable /d	1989	4,537	---	3,000	Ton	---	2,034,000
	1988	3,364	---	2,000	Ton	---	1,048,000
TOTALS	1989	22,199	---	59,000	Ton	---	\$11,084,000
	1988	20,241	---	71,000	Ton	---	12,968,000

a/Not included in total acreage for "Seed Crops".

b/Includes \$30.00 per acre approval.

c/Includes: Alfalfa, Barley, Oats and Wheat.

d/Includes: Lettuce, Lima Beans, Onion and Peas.

FRUIT AND NUT CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Almonds*	1989	71,905	.870	63,000	Ton	\$2,200.00	\$ 138,600,000
	1988	72,910	.890	65,000	Ton	2,000.00	130,000,000
Almond By-Products	1989	---	---	129,000	Ton	82.23	10,607,000
	1988	---	---	138,000	Ton	66.80	9,211,000
APPLES, All*	1989	3,032	12.86	39,000	Ton	---	22,179,000
	1988	3,039	24.40	74,000	Ton	---	37,031,000
Fresh	1989	---	---	32,000	Ton	675.00	21,600,000
	1988	---	---	53,000	Ton	671.00	35,563,000
Proc.	1989	---	---	7,000	Ton	78.00	579,000
	1988	---	---	21,000	Ton	70.00	1,468,000
Apricot	1989	625	3.00	2,000	Ton	1,050.00	2,100,000
	1988	508	4.92	2,500	Ton	1,110.00	2,775,000
CITRUS, All	1989	30,434	12.78	389,000	Ton	---	139,610,000
	1988	27,693	12.53	347,000	Ton	---	117,044,000
Grapefruit	1989	1,479	17.60	26,000	Ton	433.00	11,271,000
	1988	1,479	19.40	29,000	Ton	304.00	8,828,000
Lemons	1989	3,760	10.20	38,000	Ton	570.00	21,861,000
	1988	3,667	8.90	33,000	Ton	500.00	16,500,000
Oranges, Navel	1989	18,505	9.60	178,000	Ton	396.00	70,488,000
	1988	16,545	9.30	154,000	Ton	390.00	60,060,000
Oranges, Valencia	1989	5,557	9.70	54,000	Ton	446.00	24,084,000
	1988	4,685	9.20	43,000	Ton	452.00	19,436,000
Tangerine & Tangelo	1989	1,133	5.25	6,000	Ton	536.00	3,216,000
	1988	1,317	7.43	10,000	Ton	534.00	5,340,000
Proc., All Citrus	1989	---	---	87,000	Ton	100.00	8,690,000
	1988	---	---	86,000	Ton	80.00	6,880,000

FRUIT AND NUT CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
GRAPES, All	1989	76,305	7.89	602,000	Ton \$	---	\$ 278,341,000
	1988	77,278	8.64	667,800	Ton	---	250,562,000
Raisin Variety	1989	27,042	7.60	206,000	Ton	---	117,545,000
	1988	27,181	7.46	202,800	Ton	---	89,934,000
Fresh Market	1989	---	---	132,000	Ton	766.00	101,112,000
	1988	---	---	107,000	Ton	666.00	71,262,000
**Raisins Dry Wgt.	1989	---	---	6,600	Ton	905.00	5,973,000
	1988	---	---	6,000	Ton	888.00	5,345,000
Proc.	1989	---	---	10,800	Ton	210.00	2,268,000
	1988	---	---	13,000	Ton	220.00	2,860,000
Crushed	1989	---	---	53,000	Ton	130.00	6,890,000
	1988	---	---	71,000	Ton	117.00	8,307,000
Juice	1989	---	---	3,500	Ton	370.00	1,302,000
	1988	---	---	5,760	Ton	375.00	2,160,000
Table Variety	1989	20,358	7.50	152,000	Ton	---	116,506,000
	1988	20,679	8.40	173,000	Ton	---	115,704,000
Fresh Market	1989	---	---	126,000	Ton	901.00	113,724,000
	1988	---	---	132,000	Ton	846.00	111,964,000
Crushed	1989	---	---	26,000	Ton	107.00	2,782,000
	1988	---	---	41,000	Ton	90.52	3,740,000
Wine Variety	1989	28,905	8.44	244,000	Ton	---	44,290,000
	1988	29,418	9.93	292,000	Ton	---	44,924,000
Crushed	1989	---	---	235,000	Ton	172.00	40,420,000
	1988	---	---	280,000	Ton	142.00	39,788,000
Juice	1989	---	---	9,000	Ton	430.00	3,870,000
	1988	---	---	12,000	Ton	428.00	5,136,000
Kiwi*	1989	896	4.70	4,000	Ton	1,600.00	6,738,000
	1988	877	5.30	4,700	Ton	2,000.00	9,296,000
Nectarines*	1989	1,355	8.00	11,000	Ton	673.00	7,295,000
	1988	1,390	9.30	13,000	Ton	681.00	8,803,000
Olives	1989	2,322	1.83	4,000	Ton	558.00	2,372,000
	1988	3,146	2.45	7,700	Ton	576.00	4,435,000
Peaches	1989	1,570	7.80	12,000	Ton	798.00	9,576,000
	1988	1,571	9.90	16,000	Ton	664.00	10,624,000
Pistachios*	1989	15,751	.42	6,600	Ton	3,280.00	21,648,000
	1988	14,856	1.56	23,000	Ton	2,600.00	60,234,000
Plums*	1989	3,252	6.20	20,000	Ton	614.00	12,380,000
	1988	3,237	6.90	22,000	Ton	738.00	16,483,000

FRUIT AND NUT CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Walnuts*	1989	1,825	2.30	4,000	Ton	1,000.00	\$ 4,000,000
	1988	1,790	1.50	2,700	Ton	1,013.00	2,691,000
Misc.***	1989	2,708	---	5,000	Ton	---	4,433,000
	1988	1,988	---	5,000	Ton	---	5,194,000
TOTALS	1989	211,980	---	1,290,600	---	---	\$ 659,879,000
	1988	210,283	---	1,388,400	---	---	664,383,000

*Includes production from young orchards officially classified as non-bearing. Almond production stated in terms of Nut Meat Equivalents. Pistachio and Walnut production stated in terms of In-shell Equivalents.

**A combined value reflecting free tonnage and reserve tonnage. Total production includes raisins on a Fresh Equivalent Basis.
Dry Ratio: 1988 - 5.00 to 1 1989 - 4.30 to 1

***Includes: Cherry, Feijoa, Figs (Fresh)(Dry), Jojoba, Pear, Pecan, Persimmon, Pomegranate and Prune.

VEGETABLE CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Asparagus	1989	853	2.14	2,000	Ton	\$1,633.00	\$ 2,981,000
	1988	---	---	---	---	---	---
CARROTS, All	1989	28,304	25.00	708,000	Ton	---	134,392,000
	1988	20,854	27.00	563,000	Ton	---	110,754,000
Fresh Mkt.	1989	---	---	425,000	Ton	300.00	127,500,000
	1988	---	---	338,000	Ton	312.00	105,405,000
Proc. & Other	1989	---	---	283,000	Ton	24.40	6,892,000
	1988	---	---	225,000	Ton	23.77	5,349,000
Garlic, Dehydrator	1989	1,391	8.40	12,000	Ton	193.00	2,316,000
	1988	1,258	7.70	10,000	Ton	200.00	2,000,000
Garlic, Fresh	1989	1,660	6.30	10,000	Ton	1,201.00	12,010,000
	1988	1,415	6.00	8,500	Ton	1,000.00	8,500,000
<u>Lettuce, Head</u>	1989	9,250	13.00	120,500	Ton	---	21,886,000
Naked Pack				110,000	Ton	181.00	19,902,000
Wrapped Pack	---	---	5,500	Ton	197.00	1,084,000	
Bulk Shredder	---	---	5,000	Ton	180.00	900,000	
<u>Lettuce, Head</u>	1988	6,967	14.40	100,600	Ton	---	20,964,000
Naked Pack				---	---	92,000	Ton
Wrapped Pack	---	---	3,400	Ton	229.00	778,000	
Bulk Shredder	---	---	5,200	Ton	180.00	936,000	

VEGETABLE CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cantaloupes	1989	2,077	11.30	23,000	Ton	\$ 258.00	\$ 6,055,000
	1988	1,580	10.90	17,000	Ton	371.00	6,389,000
Melons, Other	1989	3,858	8.80	34,000	Ton	182.00	6,188,000
	1988	2,930	10.60	31,000	Ton	349.00	10,839,000
Watermelons	1989	3,230	24.60	80,000	Ton	106.00	8,480,000
	1988	2,824	21.00	59,000	Ton	117.00	6,939,000
Onions, Fresh	1989	3,700	23.80	88,000	Ton	240.00	21,120,000
	1988	2,679	19.60	53,000	Ton	200.00	10,600,000
Onions, Dehydrator	1989	6,060	18.00	109,000	Ton	70.10	7,641,000
	1988	5,547	18.80	104,000	Ton	66.50	6,935,000
POTATOES, ALL	1989	22,034	18.70	412,000	Ton	---	80,057,000
	1988	21,184	18.00	380,000	Ton	---	46,059,000
Spring <u>Total</u>	1989	19,484	20.22	394,000	Ton	---	76,439,000
	1988	18,152	19.70	357,000	Ton	---	42,434,000
Fresh Market	1989	---	---	267,000	Ton	255.00	68,085,000
	1988	---	---	259,000	Ton	136.00	35,224,000
Proc.	1989	---	---	73,000	Ton	110.00	8,030,000
	1988	---	---	64,000	Ton	110.00	7,040,000
Culls	1989	---	---	54,000	Ton	6.00	324,000
	1988	---	---	34,000	Ton	5.00	170,000
Winter <u>Total</u>	1989	2,550	7.06	18,000	Ton	---	3,618,000
	1988	3,032	7.60	23,000	Ton	---	3,625,000
Fresh Market	1989	---	---	15,000	Ton	240.00	3,600,000
	1988	---	---	18,000	Ton	200.00	3,600,000
Culls	1989	---	---	3,000	Ton	6.00	18,000
	1988	---	---	5,000	Ton	5.00	25,000
Tomatoes, Processing	1989	3,000	42.60	130,000	Ton	52.10	6,773,000
	1988	2,600	33.85	88,000	Ton	48.21	4,242,000
Misc.*	1989	10,005	---	71,000	Ton	---	26,206,000
	1988	7,350	---	44,000	Ton	---	22,875,000
TOTALS	1989	95,422	---	1,799,500	Ton	---	\$336,105,000
	1988	77,188	---	1,458,100	Ton	---	257,096,000

*Includes: Beets, Broccoli, Cabbage, Corn (fresh), Finger Carrots, Garbanzo beans, Green Onions, Herbs, Parsnips, Peas (processing), Peppers (fresh & processing), Potatoes (pee wee), Pumpkins, Radish, Rutabaga, Snap beans (fresh & processing), Squash, Tomato (fresh), Turnips and Yams.

NURSERY CROPS - 1989

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Christmas Trees	1989	---	---	13,000	Tree	\$ ---	\$ 253,000
	1988	---	---	12,500	Tree	---	241,000
Fruit, Nut* & Vine Plnt.	1989	219	---	2,800,000	Plnt.	---	6,506,000
	1988	218	---	3,433,000	Plnt.	---	9,104,000
Ornamental Trees & Shrubs	1989	41	---	215,000	Plnt.	---	1,143,000
	1988	290	---	4,289,000	Plnt.	---	4,754,000
Rose Plnts.	1989	2,380	---	38,954,000	Plnt.	1.37	53,367,000
	1988	2,220	---	38,833,000	Plnt.	1.19	46,137,000
Plnt., Prop. Mat. & Cut	1989	847	---	---	---	---	10,284,000
	1988	353	---	---	---	---	5,755,000
Flowers**							
TOTALS	1989	3,487	---	---	---	---	\$ 71,553,000
	1988	3,081	---	---	---	---	65,991,000

*Includes container grown plants.

**Total Value includes Greenhouse production.

LIVESTOCK AND POULTRY - 1989

<u>KIND</u>	<u>YEAR</u>	<u>NO. of HEAD</u>	<u>TOTAL LIVWEIGHT</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cattle & Calves	1989	71,240	407,000	Cwt.	\$ 62.20	\$ 25,306,000
	1988	68,700	393,000	Cwt.	70.40	27,667,000
Sheep & Lambs	1989	187,093	209,000	Cwt.	71.10	14,875,000
	1988	175,000	195,000	Cwt.	72.50	14,153,000
Hogs	1989	5,000	12,000	Cwt.	46.30	535,000
	1988	6,000	13,500	Cwt.	47.00	635,000
Horses	1989	---	---	---	---	35,000
	1988	---	---	---	---	35,000
Broilers & Roasters	1989	792,200	5,704,000	lb.	.395	2,253,000
	1988	772,000	5,683,000	lb.	.450	2,532,000
Misc.*	1989	---	---	---	---	114,000
	1988	---	---	---	---	113,000
TOTALS	1989	---	---	---	---	\$ 43,118,000
	1988	---	---	---	---	45,135,000

*Miscellaneous Includes: Other chickens and game birds for meat.

LIVESTOCK AND POULTRY PRODUCTS - 1989

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Milk	1989	3,825,000	Cwt.	\$ 12.22	\$ 46,742,000
	1988*	3,510,000	Cwt.	10.68	37,489,000
Mfg.	1989	3,200	Cwt.	11.60	37,000
	1988*	1,200	Cwt.	9.89	12,000
Wool	1989	1,908,000	lb.	1.613	3,078,000
	1988	2,027,000	lb.	1.245	2,524,000

LIVESTOCK AND POULTRY PRODUCTS - 1989

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Apiary Prod.					
Honey	1989	822,000	lb.	\$.54	\$ 444,000
	1988	811,000	lb.	.54	438,000
Beeswax	1989	33,000	lb.	1.03	34,000
	1988	28,000	lb.	.85	23,800
Pollination	1989	211,000	Colony	28.60	6,035,000
	1988	217,000	Colony	24.35	5,283,000
Other Live- stock Prod.	1989	---	---	---	4,155,000
	1988	---	---	---	2,543,000
TOTALS	1989	---	---	---	60,525,000
	1988	---	---	---	48,313,000

*Revised

JANUARY 1st INVENTORIES

LIVESTOCK
1989 - 1990

<u>I T E M</u>	<u>January 1, 1989</u>	<u>January 1, 1990</u>
* All Cattle and Calves	196,000	215,000
* Cattle on Feed	48,000	55,000
* Milk Cows, Two Years and Over	17,000	19,300
* Stock Sheep and Lambs	159,000	170,100
* Hogs	3,500	3,000

*Estimates of California Crop and Livestock Reporting Service

SUMMARY - 1989

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>RANGE</u>	<u>ESTIMATED VALUE</u>
Field Crops & Rangeland	1989	516,834	2,292,135	\$ 423,408,000
	1988	536,083	2,279,000	411,795,000
Industrial Crops	1989	---	---	1,253,000
	1988	---	---	2,543,000
Seed Crops	1989	22,199	---	11,084,000
	1988	20,241	---	12,968,000
Fruit & Nut Crops	1989	211,980	---	659,879,000
	1988	210,283	---	664,383,000
Vegetable Crops	1989	95,422	---	336,105,000
	1988	77,188	---	257,096,000
Nursery Crops	1989	3,487	---	71,553,000
	1988	3,081	---	65,991,000
Livestock & Poultry	1989	---	---	43,118,000
	1988	---	---	45,135,000

SUMMARY - 1989

COMMODITY	YEAR	HARVESTED		ESTIMATED
		ACRES	RANGE	VALUE
Livestock & Poultry Products	1989	---	---	\$ 60,525,000
	1988*	---	---	48,313,000
TOTALS	1989	<u>849,922</u>	<u>2,292,135</u>	<u>\$1,606,925,000</u>
TOTALS (Includes 6,500 acres dry farm Barley & Wheat)	1988	<u>846,876</u>	<u>2,279,000</u>	<u>\$1,508,224,000*</u>

*Revised

FARM ACREAGE AND GROSS VALUE
(Recapitulation)

CROP	HARVESTED ACREAGE			ESTIMATED VALUE		
	1969	1979	1989	1969	1979	1989
Field	605,733	630,910	516,834	109,148,000	420,040,000	423,408,000
Industrial	---	---	---	---	---	1,253,000
Seed	16,581	3,690	22,199	1,628,260	1,001,330	11,084,000
Fruit & Nut	51,023	174,786	211,980	54,151,400	376,739,000	659,879,000
Vegetable	72,440	78,750	95,422	61,526,700	144,712,400	336,105,000
Nursery	1,379	2,228	3,487	6,023,000	26,713,000	71,553,000
Livestock & Poultry	---	---	---	73,473,700	105,686,100	43,118,000
Livestock & Poultry Prod.	---	---	---	14,215,850	40,117,000	60,525,000
TOTALS	<u>747,156</u>	<u>890,364</u>	<u>849,922</u>	<u>320,166,910</u>	<u>1,115,008,830</u>	<u>1,606,925,000</u>

PLEASE NOTE!

If you wish to remain on mailing list, you **MUST** notify this office.



The 1989 Agricultural Crop Report is dedicated to Robert A. Edwards. The Department's respect and admiration must go to Bob, who retired as Agricultural Commissioner after 36 years with the Kern County Agricultural Commissioner's Office on March 23, 1990. Without his devotion to duty and leadership, this Department would not be poised to accept the challenges ahead.

CROP REPORT COVER
Kern County Agricultural Commissioner's Office
and Kern County Farm and Home Adviser's Office

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