YOLO COUNTY



1986 Agricultural Crop Report WOODLAND, CALIFORNIA 95695-2557

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RAYMOND J. PERKINS COUNTY AGRICULTURAL COMMISSIONER SEALER OF WEIGHTS AND MEASURES

The Honorable Clare Berryhill, Director
California Department of Food and Agriculture
And
The Yolo County Board of Supervisors

George P. DeMars, Chair

Clark Cameron Betsy A. Marchand Ernie Pfanner Helen Thomson

Paul Baxter
County Administrative Office

In compliance with the provision of Section 2279 of the California Food and Agriculture Code, I am pleased to submit a report of the agricultural production of Yolo County for the calendar year of 1986. This report deals with the gross value of production and does not attempt to reflect net farm income nor costs of production and marketing.

Data for the preparation of this report has been obtained from the producers, processors, representatives of agribusiness and individuals with special knowledge in the field. Their assistance and cooperation is sincerely appreciated.

I would also like to express my deepest appreciation to Tom Anderson of my staff for his dedication in the preparation of this report.

Respectfully submitted,

Raymond J. Perkins Agricultural Commissioner

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YOLO COUNTY

DEPARTMENT OF AGRICULTURE PERSONNEL

Raymond J. Perkins Agricultural Commissioner

Sealer of Weights and Measures

Frank E. Carl Deputy Agricultural Commissioner

Betty J. Conley Administrative Assistant

OFFICE STAFF

Carol L. Gibson Administrative Clerk III

Harriett E. Haines Secretary II

AGRICULTURE DIVISION

Arthur T. Anderson Agricultural Biologist III Agricultural Biologist III Amy A DelBondio Agricultural Biologist III Carol Souza Cole Agricultural Biologist I Chris Deidrick Agricultural Biologist I Sandra Ratliff

WEIGHTS AND MEASURES DIVISION

Carl V. Doane Weights and Measures Inspector II Marshall A. Dullum

Weights and Measures Inspector III

WEED AND VERTEBRATE CONTROL DIVISION

Lloyd M. Flynn Weed and Vertebrate Control Operator II Ronald J. Harrison Weed and Vertebrate Control Operator II

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1986-85

PRODUCTION VALUE HARVESTED PER **PER CROP YEAR ACRE TOTAL UNIT UNIT TOTAL ACREAGE** \$1,967.00 7,240 1.967 Ton **Almonds** 1986 .27 \$7,482,000 1985 8,350 3,340 Ton \$1,250.00 \$4,175,000 (meats) .40 **Apricots** 1986 700 .44 321 Ton 1,097.00 352,000 1985 Ton 856,000 Grapes, 1986 1,270 8.59 10,917 Ton 228.00 2,497,000 Wine 1985 1,169 6.20 7,250 Ton 211.00 1,530,000 Kiwi 1986 75 3.65 274 Ton 1,000.00 274,000 1985 63 3.14 198 Ton 1,500.00 297,000 1986 110 10.91 1,200 Ton 189.00 227,000 **Peaches** 1,000 Ton 200,000 1985 100 10.00 200.00 400 **Pears** 1986 13.80 5,520 Ton 165.00 911,000 519 7,100 Ton 202.00 1,433,000 1985 13.68 **Prunes** 1986 2,100 1.89 3,960 Ton 731.00 2,895,000 Dried* 1985 2,420 3.10 7,500 Ton 602.00 4,515,000 Walnuts 1986 6,369 1.20 7,670 Ton 1,041.00 7,985,000 **English** 6,369 Ton 5,738,000 1985 1.30 8,280 693.00 Walnuts 1986 16,000 Sacks 2.50 39,000 Black 1985 18,000 Sacks 2.50 45,000 Miscel-1986 503,000 Laneous 493,000 1985 **TOTAL** 1986 \$23,165,000

1985

\$19,282,000

^{*} Dry tons

^{**} Includes Almond Hulls, Apples, Asian Pears, Boysenberries, Figs, Olives, Oranges, Pecans, Pistachios and Table Grapes

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1986-85

<u>PRODUCTION</u> <u>VALUE</u>

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1986	7,500	1.21	9,100	Ton	\$85.00	\$778,000
	1985	12,350	1.60	19,762	Ton	\$105.00	\$2,075,000
Beans, Dry	1986	1,800	.97	1,750	Ton	460.00	805,000
	1985	2,100	.90	1,891	Ton	460.00	870,000
Corn	1986	23,500	4.73	111,100	Ton	73.00	8,125,000
	1985	41,000	4.20	177,200	Ton	101.00	17,897,000
Hay	1986	23,500	5.63	132,350	Ton	76.00	10,088,000
Alfalfa	1985	26,150	6.50	170,000	Ton	82.00	13,940,000
Grain and	1986	3,000	2.50	7,500	Ton	37.00	275,000
Volunteer	1985	4,300	2.00	8,600	Ton	55.00	473,000
Oat	1986	7,000	2.27	15,900	Ton	48.00	756,000
	1985	6,500	2.20	14,300	Ton	65.00	929,000
Pasture Irrigated	1986 1985	13,000 14,000			Acre Acre	100.00 100.00	1,300,000 1,400,000
Other *	1986 1985	136,440 139,000			Acre Acre	5.00 5.00	682,000 695,000
Rice **	1986	20,790	3.66	76,100	Ton	129.00	9,780,000
	1985	25,778	3.60	92,800	Ton	130.00	12,064,000
Safflower	1986	17,000	.68	11,500	Ton	234.00	2,691,000
	1985	12,351	.95	11,733	Ton	240.00	2,816,000
Milo	1986	900	2.00	1,800	Ton	70.00	126,000
	1985	4,100	2.10	8,610	Ton	93.00	801,000
Sugar Beets	1986	10,199	19.54	199,288	Ton	32.70	6,307,000
	1985	17,420	14.80	257,816	Ton	31.60	8,147,000
Wheat	1986	69,600	1.97	137,000	Ton	81.00	11,146,000
	1985	74,300	2.95	219,185	Ton	97.00	21,261,000
Miscellaneous***	1986 1985	46,451 21,400					4,727,000 3,245,000
TOTAL	1986 1985						\$57,586,000 \$86,613,000

^{*} Includes Crop Stubble, Summer Fallow and Rangeland

^{**} Includes Seed

^{***} Includes Screenings, Baled and Oat Straw

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1986-85

PRODUCTION	<u>VALUE</u>

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Asparagus	1986	990	.87	865	Ton	\$1,135.00	\$982,000
	1985	907	1.17	1,063	Ton	\$990.00	\$1,052,000
Melons	1986	4,400	10.56	46,404	Ton	170.00	7,899,000
Honeydews	1985	3,380	8.90	30,080	Ton	181.00	5,444,000
Tomatoes	1986	38,170	31.50	1,202,000	Ton	51.00	61,320,000
Canning	1985	43,500	26.70	1,160,000	Ton	51.40	59,624,000
Miscel- laneous *	1986 1985	1,270 1,130					3,447,000 2,086,000
TOTAL	1986 1985						\$73,648,000 \$68,206,000

NURSERY PRODUCTS: ACREAGE AND VALUE, 1986-85

ITEM	YEAR	ACREAGE	TOTAL
Propagative	1986	50	\$863,000
Stock **	1985	70	\$1,052,000
Nursery	1986	170	773,000
Stock	1985	205	856,000
TOTAL	1986	220	\$1,636,000
	1985	275	\$1,908,000

^{*} Includes Cabbage, Cantaloupe, Cauliflower, Lettuce, Spinach, Dry Onion, Fresh Tomatoes, Peppers, Asian Vegetables, Sweet Corn and other Truck Crops

^{**} Includes Bareroot, Benchgraft, Bud Wood, Cuttings and Seed

^{***} Includes Turf, Christmas Trees and Container Stock

<u>CERTIFIED AND NON-CERTIFIED SEED CROPS</u> <u>ACREAGE AND VALUE, 1986-85</u>

HARVESTED

CROP	YEAR	ACREAGE	TOTAL
Certified:			
Small Grain	1986	2,380	\$607,000
	1985	1,957	\$632,000
Other *	1986	3,400	2,724,000
	1985	3,459	1,804,000
TOTAL	1986		\$3,331,000
(Cert. Seed)	1985		\$2,436,000
Non-Certified:			
Small Grain	1986	1,410	\$310,000
	1985	1,436	301,000
Pasture	1986	775	839,000
and Grass	1985	1,128	1,046,000
Vine Seed	1986	205	393,000
	1985	626	632,000
Other **	1986	6,643	1,771,000
	1985	3,768	1,788,000
TOTAL (Non-	1986		\$3,313,000
Cert. Seed)	1985		\$3,767,000
TOTAL ALL SEED	1986 1985		\$6,644,000 \$6,203,000

^{*} Includes Alfalfa, Asparagus, Bean, Carrot, Cucumber, Peas, Pepper, Safflower, Squash, Sudan Grass, and Watermelon

^{**} Includes Alfalfa, Bean, Clover, Dichondra, Kohlrabi, Melon, Onion, Safflower, Sunflower, Tomato, and Turnip

LIVESTOCK AND POULTRY: AVERAGE PRODUCTION AND VALUE 1986-85

			PRODUC	<u>PRODUCTION</u>		<u>.UE</u>
ITEM	YEAR	HEAD	LIVEWEIGHT	UNIT	PER UNIT	TOTAL
Feeder Steers and Heifers	1986 1985	13,590 10,730	67,950 53,560	Cwt. Cwt.	\$53.70 \$49.00	\$3,649,000 \$2,629,000
Slaughter Steers And Heifers	1986 1985	620 570	6,450 5,930	Cwt. Cwt.	54.30 56.00	350,000 332,000
Slaughter Cows	1986 1985	880 780	9,020 8,000	Cwt. Cwt.	35.30 37.00	318,000 296,000
All Cattle And Calves	1986 1985					\$4,317,000 \$3,257,000
Lambs	1986 1985	15,000 17,300	14,250 16,435	Cwt. Cwt.	68.00 70.00	971,000 1,150,000
Slaughter Sheep	1986 1985	3,740 3,600		Head Head	23.00 18.25	86,000 66,000
Hogs	1986 1985	3,270 3,460		Cwt. Cwt.	44.30 41.77	313,000 312,000
Poultry, All *	1986 1985					796,000 801,000
TOTAL LIVESTOCK AND POULTRY	1986 1985					\$6,483,000 \$5,586,000

^{*} Includes Chickens, Fryers, Turkeys and Game Birds

APIARY, LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE, 1986-85

		<u>PRODUCTIO</u>	<u>N</u>		<u>LUE</u>
ITEM	YEAR	TOTAL	UNIT	PER UNIT	TOTAL
Milk	1986	117,500	Cwt.	\$11.72	\$1,377,000
	1985	106,000	Cwt.	\$12.17	\$1,290,000
Wool	1986	130,000	Lbs.	.52	68,000
	1985	165,000	Lbs.	.60	99,000
Eggs	1986	20,000	Doz.	.47	9,000
	1985	25,500	Doz.	.48	12,000
Honey*	1986	78,000	Lbs.	.50	39,000
	1985	20,400	Lbs.	.49	10,000
Package Bees	1986	7,500	Pkg.	10.00	77,000
	1985	4,800	Pkg.	14.79	71,000
Queen Bees	1986	15,050	Each	5.25	79,000
	1985	10,000	Each	5.00	50,000
Pollination**	1986	32,900	Hive	15.30	503,000
	1985	29,800	Hive	14.50	432,000
Miscellaneous Products**	1986 1985				203,000 194,000
TOTAL APIARY LIVESTOCK AND POULTRY PRODUCTS	1986 1985				\$2,355,000 \$2,158,000

From approximately 6,800 hives owned by resident beekeepers Total number of hives required to pollinate county orchard and seed crops Includes Goats Milk, Beeswax, Pollen and Fish

SUMMARY

Commodity	<u>1985</u>	<u>1986</u>
Fruit and Nut Crops	\$19,282,000	\$23,165,000
Field Crops	86,613,000	57,586,000
Vegetable Crops	68,206,000	73,648,000
Nursery Products	1,908,000	1,636,000
Seed Crops	6,203,000	6,644,000
Livestock and Poultry	5,586,000	6,483,000
Apiary, Livestock and Poultry Products	<u>2,158,000</u>	<u>2,355,000</u>
TOTAL	\$189,956,000	\$171,517,000

MILLION DOLLAR CROPS

1.	Tomatoes	\$61,320,000
2.	Wheat	11,146,000
3.	Alfalfa Hay	10,088,000
	Rice	
5.	Corn	8,125,000
6.	Walnuts, English	7,985,000
7.	Melons	
8.	Almonds	7,482,000
9.	Seed	6,644,000
10.	Sugar Beets	6,307,000
11.	Cattle and Calves	4,317,000
12.	Prunes	2,895,000
13.	Safflower	2,691,000
14.	Grapes for Wine	2,497,000
	Nursery	
16.	Market Milk	1,377,000
17.	Pasture Irrigated	1,300,000