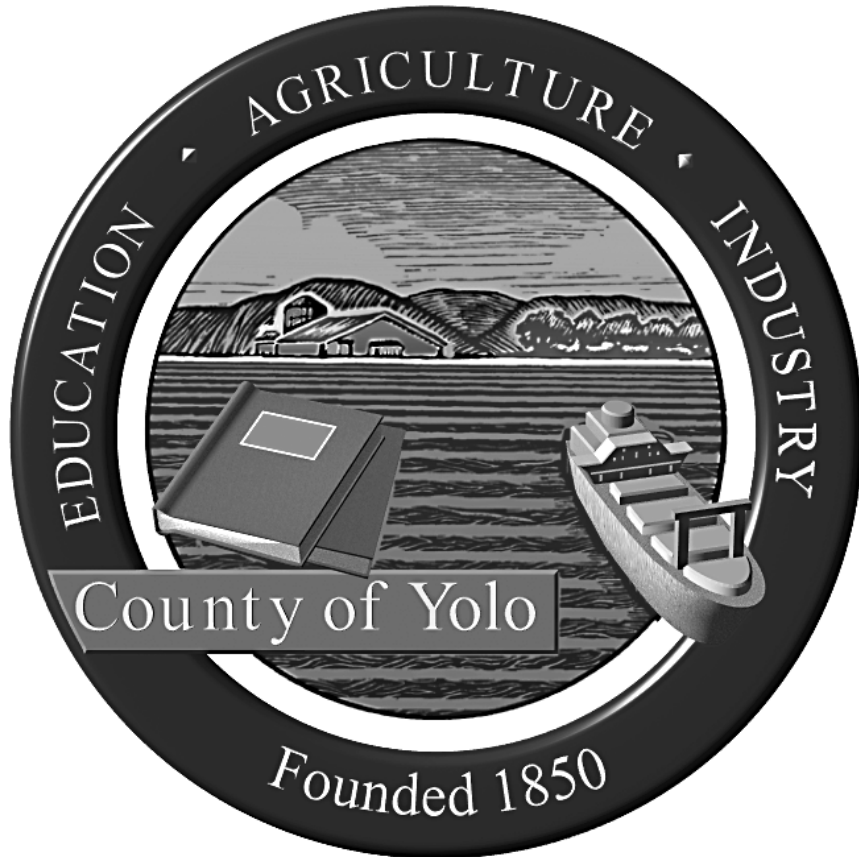


YOLO COUNTY



1984 Agricultural Crop Report



County of Yolo

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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

Clark Cameron, Chair

Robert N. Black
George P. DeMars

Betsy A. Marchand
Ernie Pfanner

Gene A. Roh
County Administrative Office
Woodland, California

In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I hereby submit the Yolo County Agricultural Crop Report for the 1984 calendar year.

Yolo County's gross value of agricultural production for 1984 was \$198,587,600. This represents an increase of \$39,045,300 over last year's total. However, this increase is partially the result of production on lands that were previously taken out of production in 1983 by the Federal Payment-In-Kind (PIK) Program). In 1983, there were approximately 85,000 acres taken out of production through the PIK program and other Federal Set-Aside Programs.

It is extremely important to note that crop values shown in this report are gross returns and should not be confused with net income. Furthermore, it should be remembered that for the past several years, farmers have experienced lower prices for their commodities, in addition to adversity inflicted by high interest rates, higher production costs and reduced markets. However, although the agricultural industry has suffered economically, agriculture continues to be the number one industry in Yolo County.

My sincere appreciation is extended to the many individuals, firms and agencies who provided the information necessary to make this report possible. I wish to specifically recognize Agricultural Biologist Tom Anderson of this office for the long hours and hard work he has devoted to compiling the statistics necessary for 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

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Harriett E. Haines
Maurine N. Mackie

Administrative Clerk III
Secretary II
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Amy A DelBondio
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Agricultural Biologist I
Agricultural Biologist II
Agricultural Biologist II
Agricultural Biologist III
Agricultural Biologist I

WEIGHTS AND MEASURES DIVISION

Carl V. Doane
Marshall A. Dullum

Weights and Measures Inspector II
Weights and Measures Inspector III

WEED AND VERTEBRATE CONTROL DIVISION

Lloyd M. Flynn
Ronald J. Harrison

Weed and Vertebrate Control Operator II
Weed and Vertebrate Control Operator II

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1984-83

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds (meats)	1984	8,450	.46	3,900	Ton	\$1,800.00	\$7,020,000
	1983	5,000	.22	1,110	Ton	\$2,300.00	2,530,000
Apricots Total	1984	900	2.88	2,592	Ton	304.00	789,000
	1983	1,000	.44	437	Ton	403.00	176,300
Fresh Market	1984			1,016	Ton	518.00	526,000
	1983			169	Ton	615.00	104,000
Processed	1984			975	Ton	118.00	115,000
	1983			34	Ton	127.00	4,300
Dried*	1984			86	Ton	1,725.00	148,000
	1983			36	Ton	1,900.00	68,000
Grapes, Wine	1984	969	6.73	6,521	Ton	250.00	1,630,000
	1983	939	7.12	6,686	Ton	285.00	1,906,000
Kiwi	1984	65	2.70	176	Ton	2,300.00	405,000
	1983	65	4.28	278	Ton	1,400.00	389,000
Peaches	1984	115	9.00	1,035	Ton	300.00	310,000
	1983	142	8.10	1,150	Ton	250.00	288,000
Pears	1984	522	13.00	6,786	Ton	154.00	1,045,000
	1983	877	9.37	8,217	Ton	195.00	1,602,000
Prunes Dried*	1984	2,258	2.45	5,532	Ton	617.00	3,413,000
	1983	2,200	2.81	6,182	Ton	620.00	3,833,000
Walnuts English	1984	6,348	1.48	9,395	Ton	740.00	6,952,000
	1983	6,304	1.25	7,880	Ton	675.00	5,319,000
Walnuts Black	1984			31,000	Sacks	2.50	77,500
	1983			5,900	Sacks	2.50	15,000
Miscel- Laneous**	1984						512,000
	1983						468,000
TOTAL	1984						\$22,151,500
	1983						\$16,526,300

* Dry tons

** Includes Almond Hulls, Apples, Boysenberries, Cherries, Figs, Olives, Oranges, Pecans and Pistachios

FRUIT AND NUT TREE BEARING AND NON-BEARING ACRES

<u>Crop</u>	<u>1984</u>	
	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>
Almonds	9,000	1,184
Apricots	1,018	0
Cherries	18	0
Figs	41	97
Grapefruit	2	0
Grapes, Wine	969	302
Kiwi	65	61
Olives	141	2
Oranges	73	4
Peaches	115	0
Pears	599	0
Pecans	1	5
Pistachios	162	89
Plums	5	0
Prunes	2,338	140
Walnuts (English)	6,348	372

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1984-83

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1984	9,500	1.30	12,350	Ton	\$129.00	\$1,593,000
	1983	4,700	1.10	5,170	Ton	\$130.00	\$672,000
Beans, Dry All Varieties	1984	2,600	.68	1,768	Ton	500.00	884,000
	1983	4,000	.75	3,000	Ton	420.00	1,260,000
Corn	1984	45,000	4.00	180,000	Ton	112.00	20,160,000
	1983	24,000	3.91	93,600	Ton	139.00	13,010,000
Hay Alfalfa	1984	24,400	5.60	180,000	Ton	77.00	10,521,000
	1983	17,600	4.40	77,440	Ton	93.00	7,202,000
Grain	1984	3,200	2.50	8,000	Ton	50.00	400,000
	1983	7,500	2.50	11,250	Ton	45.00	742,000
Oat	1984	6,000	2.60	15,600	Ton	60.00	936,000
	1983	4,500	2.50	11,250	Ton	55.00	619,000
Pasture Irrigated	1984	15,000			Acre	100.00	1,500,000
	1983	16,000			Acre	100.00	1,600,000
Other *	1984	137,000			Acre	5.00	685,000
	1983	135,000			Acre	4.00	540,000
Rice **	1984	30,287	3.65	110,548	Ton	127.00	14,400,000
	1983	29,657	3.37	99,955	Ton	135.00	13,494,000
Safflower	1984	12,650	1.00	12,650	Ton	260.00	3,289,000
	1983	18,018	.76	13,717	Ton	256.00	3,512,000
Grain Sorghum	1984	3,800	2.20	8,360	Ton	104.00	869,000
	1983	5,000	2.24	11,200	Ton	121.00	1,355,000
Sugar Beets	1984	18,600	20.79	386,694	Ton	36.22	14,006,000
	1983	7,240	18.13	131,290	Ton	38.19	5,014,000
Wheat	1984	68,000	2.40	163,200	Ton	111.00	18,115,000
	1983	59,600	1.50	89,400	Ton	127.00	11,354,000
Miscellaneous***	1984						1,812,000
	1983						532,000
TOTAL	1984						\$89,170,000
	1983						\$60,906,000

* Includes Crop Stubble, Summer Fallow and Rangeland

** Includes Seed

*** Includes Screenings, Oats, Baled Straw and Wild Rice

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1984-83

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Asparagus	1984	1,535	.75	1,151	Ton	\$1,215.00	\$1,399,000
	1983	1,474	.46	678	Ton	\$1,169.00	\$793,000
Melons Honeydews	1984	3,600	9.42	33,910	Ton	173.00	5,866,000
	1983	3,495	8.70	30,407	Ton	160.00	4,865,000
Tomatoes Canning	1984	49,450	26.67	1,319,000	Ton	52.00	68,588,000
	1983	50,100	22.10	1,105,000	Ton	53.70	59,338,000
Miscel- laneous *	1984	1,350					2,531,000
	1983	1,770					2,551,000
TOTAL	1984						\$78,384,000
	1983						\$67,547,000

* Includes Bell Peppers, Cabbage, Cantaloupe, Lettuce, Spinach, Green & Dry Onion, Fresh Tomatoes, Oriental Vegetables, Radishes, Spinach and other Truck Crops

NURSERY PRODUCTS: ACREAGE AND VALUE, 1984-83

ITEM	YEAR	ACREAGE	TOTAL
TOTAL*	1984	188	\$1,740,000
	1983	254	\$1,955,000

* Includes Turf, Christmas Trees, Propagative stock and Potted Plants

CERTIFIED AND NON-CERTIFIED SEED CROPS
ACREAGE AND VALUE, 1984-83

CROP	YEAR	HARVESTED ACREAGE	TOTAL
Certified:			
Small Grain	1984	2,064	\$587,000
	1983	2,248	\$607,000
Other *	1984	2,087	903,000
	1983	1,452	602,000
TOTAL (Cert. Seed)	1984		\$1,490,000
	1983		\$1,209,000
Non-Certified:			
Vegetable And Bean	1984	906	663,000
	1983	393	723,000
Small Grain	1984	1,577	384,000
	1983	1,274	326,000
Pasture and Grass	1984	1,140	1,008,000
	1983	680	545,000
Oil See	1984	3,127	1,251,000
	1983	2,174	705,000
Vine Seed	1984	523	442,000
	1983	637	833,000
TOTAL (Non- Cert. Seed)	1984		\$3,748,000
	1983		\$3,123,000
TOTAL ALL SEED	1984		\$5,238,000
	1983		\$4,341,000

* Includes Alfalfa, Bean, Sunflower, Safflower, Sudan Grass, and Watermelon

LIVESTOCK AND POULTRY: AVERAGE PRODUCTION AND VALUE 1984-83

ITEM	YEAR	PRODUCTION			VALUE	
		HEAD	LIVEWEIGHT	UNIT	PER UNIT	TOTAL
Feeder Steers and Heifers	1984	10,800	54,000	Cwt.	\$58.00	\$3,132,000
	1983*	7,000	40,810	Cwt.	\$56.00	2,285,000
Slaughter Steers And Heifers	1984	500	4,200	Cwt.	61.00	317,000
	1983*	750	7,800	Cwt.	59.00	460,000
Slaughter Cows	1984	700	7,175	Cwt.	39.00	280,000
	1983*	5,180	52,162	Cwt.	39.00	2,034,000
Veal Calves	1984	220	528	Cwt.	56.00	29,600
	1983	300	720	Cwt.	57.00	41,000
ALL CATTLE AND CALVES	1984					\$3,758,600
	1983*					\$4,820,000
Lambs	1984	16,800	15,540	Cwt.	62.00	963,000
	1983	13,300	12,083	Cwt.	60.00	725,000
Slaughter Sheep	1984	7,200		Head	14.00	101,000
	1983	4,100		Head	16.00	66,000
Hogs	1984	3,940	8,600	Cwt.	43.60	375,000
	1983	3,518	6,509	Cwt.	46.00	299,000
Poultry, All **	1984					883,000
	1983					645,000
TOTAL LIVESTOCK AND POULTRY	1984					\$6,080,600
	1983*					\$6,555,000

* Revised

** Includes Chickens, Fryers, Turkeys and Game Birds

APIARY, LIVESTOCK AND POULTRY PRODUCTS
PRODUCTION AND VALUE, 1984-83

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
Milk	1984	99,500	Cwt.	\$12.84	\$1,278,000
Market	1983	82,000	Cwt.	\$12.94	\$1,061,000
Manufacturing	1984	0		0	0
	1983	340	Cwt.	12.44	4,000
Wool	1984	176,000	Lbs.	.84	148,000
	1983	198,000	Lbs.	.65	129,000
Eggs	1984	26,000	Doz.	.59	15,300
	1983	26,500	Doz.	.55	15,000
TOTAL LIVESTOCK & POULTRY PRODUCTS	1984				\$1,441,300
	1983				\$1,209,000
Honey*	1984	31,200	Lbs.	.58	18,100
	1983	9,500	Lbs.	.55	5,000
Pollen & Beeswax**	1984	---	---	--	----
	1983				4,000
Package Bees	1984	6,500	Pkg.	11.00	71,500
	1983	8,500	Pkg.	11.00	94,000
Queen Bees	1984	11,000	Each	5.75	63,200
	1983	13,000	Each	6.00	78,000
Pollination***	1984	22,714	Hive	14.00	318,000
	1983	25,770	Hive	12.50	322,000
TOTAL APIARY LIVESTOCK AND POULTRY PRODUCTS	1984				\$1,912,000
	1983				\$1,712,000

* From approximately 8,200 hives owned by resident beekeepers
 ** Not reported in order to avoid disclosure of individual operations
 *** Total number of hives required to pollinate county orchard and seed crops

S U M M A R Y

<u>Commodity</u>	<u>1983</u>	<u>1984</u>
Fruit and Nut Crops	\$16,526,300	\$22,151,500
Field Crops	60,906,000	89,170,000
Vegetable Crops	67,547,000	78,384,000
Nursery Products	4,341,000	5,238,000
Seed Crops	1,955,000	1,740,000
Livestock and Poultry	6,555,000	6,080,600
Apiary, Livestock and Poultry Products	<u>1,712,000</u>	<u>1,912,000</u>
T O T A L	\$159,542,300*	\$204,676,100

MILLION DOLLAR CROPS

1. Tomatoes	\$68,588,000
2. Corn.....	20,160,000
3. Wheat.....	18,115,000
4. Rice	14,400,000
5. Sugar Beets	14,006,000
6. Alfalfa Hay, All.....	10,521,000
7. Almonds	7,020,000
8. Walnuts, English	6,952,000
9. Melons.....	5,866,000
10. Seed	5,238,000
11. Cattle and Calves.....	3,758,000
12. Prunes.....	3,413,000
13. Safflower	3,289,000
14. Nursery.....	1,740,000
15. Grapes for Wine	1,630,000
16. Barley	1,593,000
17. Pasture, Irrigated.....	1,500,000
18. Asparagus.....	1,399,000
19. Market Milk.....	1,278,000
20. Pears.....	1,045,000

* Revised