

Yolo County

1977

Agricultural Crop Report

YOLO COUNTY DEPARTMENT OF AGRICULTURE



County of Yolo

P.O. Box 175

WOODLAND, CALIFORNIA 95695

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HERBERT W. CHANDLER
COUNTY AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES

The Honorable Richard E. Rominger, Director
California Department of Food and Agriculture
And
The Yolo County Board of Supervisors

Arthur H. Edmonds, Chairman
Betsy A. Marchand
William E. Duncan
David L. Barton
Twyla J. Thompson

David D. Rowlands, Jr.
County Administrative Office
Woodland, California

Enclosed is the 1977 Yolo County Agricultural Crop Report as required by Section 2279 of the California Food and Agriculture Code.

The estimated 1977 gross farm production value of \$189,971,830 is an increase of \$33,837,220 above the 1976 gross value of \$156,134,610.

The increase is due primarily to the major increase in the canning tomato acreage. Other than this one bright spot, the drought brought about major changes in normal farm planting practices. Decreases in livestock and the harvested acreage of sugar beets, alfalfa, rice and grain sorghum, along with lower farm prices, left many farmers well below normal production levels.

It is our desire to show the reader what the land has produced and again to emphasize that this report reflects the gross return to growers and not the net income.

I wish to express my sincere appreciation to the Agricultural Extension Service and others who have contributed pertinent information which was so essential in assembling this report.

Sincerely,

Herbert W. Chandler
Agricultural Commissioner

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FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1977-76

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds (meats)	1977	11,400	.40	4,550	Ton	\$1,600.00	7,296,000
	1976	11,500	.45	5,175	Ton	\$1,300.00	6,727,500
Apricots Total	1977	1,650	2.12	3,500	Ton	298.29	1,044,000
	1976	1,750	3.10	5,400	Ton	271.25	1,464,750
Fresh Market	1977			2,000	Ton	320.00	640,000
	1976			2,100	Ton	295.00	619,500
Processed	1977			150	Ton	120.00	18,000
	1976			950	Ton	75.00	71,250
Dried*	1977			193	Ton	2,000.00	386,000
	1976			430	Ton	1,800.00	774,000
Grapes, Wine	1977	640	5.00	3,200	Ton	160.00	512,000
	1976	(Included in Miscellaneous in 1976)					
Peaches	1977			1,000	Ton	140.00	140,000
	1976			1,600	Ton	145.00	232,000
Pears	1977	765	9.00	6,885	Ton	130.00	895,000
	1976	810	8.00	6,500	Ton	105.00	682,000
Prunes Dried*	1977	1,950	2.21	4,310	Ton	490.00	2,112,000
	1976	1,950	2.35	4,580	Ton	400.00	1,832,000
Walnuts English	1977	5,250	1.32	6,900	Ton	750.00	5,175,000
	1976	5,200	1.15	5,980	Ton	630.00	3,767,400
Walnuts Black	1977			7,000	Sacks	2.00	14,000
	1976			10,000	Sacks	1.75	17,500
Miscel- Laneous**	1977						445,000
	1976						750,000
TOTAL	1977						\$17,633,000
	1976						\$15,473,650

* Dry tons

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

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1977-76

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1977	42,000	.70	29,400	Ton	\$85.00	\$2,499,000
	1976	7,000	.87	6,100	Ton	\$109.00	\$669,000
Beans, Dry All Varieties	1977	690	.78	540	Ton	540.00	291,000
	1976	1,225	.82	1,004	Ton	352.00	353,600
Corn	1977	35,400	3.85	136,300	Ton	82.00	11,176,000
	1976	34,000	3.20	108,800	Ton	100.50	10,934,000
Hay Alfalfa, Baled	1977	14,000	5.00	70,000	Ton	54.00	3,780,000
	1976	28,000	5.25	147,000	Ton	82.00	12,054,000
Alfalfa, Watered*	1977	1,600	5.30	8,480	Ton	70.00	593,600
	1976	3,000	5.30	15,900	Ton	87.50	1,391,000
Alfalfa, Green Chop	1977	1,200	4.60	5,520	Ton	35.00	193,200
	1976	1,900	5.40	10,260	Ton	60.00	615,600
Grain	1977	800	2.10	1,680	Ton	30.00	50,400
	1976	500	2.50	1,250	Ton	62.00	77,500
Oat	1977	5,000	2.40	12,000	Ton	38.00	456,000
	1976	800	2.80	2,240	Ton	68.00	152,320
Pasture Irrigated	1977	16,000			Acre	80.00	1,280,000
	1976	18,000			Acre	75.00	1,350,000
Other **	1977	210,000			Acre	2.50	525,000
	1976	230,000			Acre	5.00	1,150,000
Rice ***	1977	13,500	2.90	39,150	Ton	190.00	7,438,500
	1976	18,800	2.70	50,760	Ton	120.00	6,091,000
Safflower	1977	21,560	1.05	22,640	Ton	230.30	5,214,000
	1976	11,000	1.10	12,100	Ton	221.00	2,674,000
Grain Sorghum	1977	3,500	2.30	8,050	Ton	80.00	644,000
	1976	29,000	2.00	58,000	Ton	92.00	5,336,000
Sugar Beets	1977	15,860	26.32	417,500	Ton	23.44	9,786,000
	1976	23,200	25.75	597,500	Ton	21.40	12,787,000
Wheat	1977	77,000	2.25	173,250	Ton	82.00	14,206,500
	1976	62,000	1.65	102,300	Ton	101.50	10,383,450
Miscellaneous****	1977						1,600,000
	1976						850,000
TOTAL	1977						\$59,734,400
	1976						\$66,865,120

* First cutting in Baled tonnage

** Includes Crop Stubble, Summer Fallow and Rangeland

*** Includes Seed

**** Includes Silage, Screenings, Oats, Nursery Stock and Baled Straw

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1977-76

CROP	YEAR	PRODUCTION		VALUE			
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Asparagus	1977	865	1.40	1,210	Ton	\$700.00	\$847,000
	1976	865	1.50	1,300	Ton	\$640.00	\$830,000
Melons	1977			2,013,000	30# Crts	2.25	4,529,000
Honeydews	1976			2,025,000	30# Crts	2.28	4,617,000
Tomatoes	1977	60,000	25.50	1,540,000	Ton	57.30	87,669,000
Canning	1976*	49,430	21.30	1,053,000	Ton	48.90	51,492,000
Miscel- laneous **	1977						4,700,000
	1976						4,750,000
TOTAL	1977						\$97,745,000
	1976						\$61,689,000

* Revised due to state error

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

CERTIFIED AND NON-CERTIFIED SEED CROPS
ACREAGE AND VALUE, 1977-76

CROP	YEAR	HARVESTED ACREAGE	TOTAL
Certified Seed Crops*	1977		\$550,000
	1976		\$75,000
Non-Certified Seed Crops**	1977		2,900,000
	1976		2,700,000
TOTAL	1977		\$3,450,000
	1976		\$2,775,000

* Includes Alfalfa, Bean, Small Grains, Beans, Sunflower, Safflower, Sudan Grass and Watermelon.

** Includes Dicandra, Small Grains, Vegetable Seeds, Oil Seeds, Dry Beans, Vine Seeds, Sunflower, Sudan and Other Grass Seeds.

LIVESTOCK AND POULTRY: AVERAGE PRODUCTION AND VALUE 1977-76

ITEM	YEAR	PRODUCTION			VALUE	
		HEAD	LIVEWEIGHT	UNIT	PER UNIT	TOTAL
Feeder Steers and Heifers	1977	5,000	25,000	Cwt.	\$35.00	875,000
	1976	4,100	20,500	Cwt.	\$37.50	768,750
Slaughter Steers And Heifers	1977	22,500	180,000	Cwt.	42.00	7,560,000
	1976	18,500	148,000	Cwt.	38.50	5,698,000
Slaughter Cows	1977	1,800	21,600	Cwt.	25.50	551,000
	1976	1,500	18,000	Cwt.	26.00	468,000
Veal Calves	1977	350	525	Cwt.	32.00	16,800
	1976	340	510	Cwt.	31.00	15,800
ALL CATTLE AND CALVES	1977					\$9,002,800
	1976					\$6,950,000
Lambs	1977	13,250	12,640	Cwt.	52.92	669,000
	1976	15,900	12,720	Cwt.	50.00	636,000
Slaughter Sheep	1977	1,750		Head	17.50	30,600
	1976	2,400		Head	13.00	31,200
Hogs	1977	3,400	6,800	Cwt.	43.00	292,000
	1976	3,500	7,000	Cwt.	45.00	315,000
Poultry, All *	1977					300,000
	1976					285,000
TOTAL LIVESTOCK AND POULTRY	1977					\$10,294,400
	1976					\$8,217,750

* Includes Chickens, Fryers, Turkeys and Game Birds

APIARY, LIVESTOCK AND POULTRY PRODUCTS
PRODUCTION AND VALUE, 1977-76

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
Milk	1977	75,200	Cwt.	\$9.73	\$732,000
Market	1976*	77,200	Cwt.	\$9.46	\$730,000
Manufacturing	1977	250	Cwt.	8.32	2,080
	1976*	30	Cwt.	7.30	220
Wool	1977	144,500	Lbs.	.785	113,400
	1976	145,000	Lbs.	.690	100,000
Eggs	1977	35,000	Doz.	.49	17,150
	1976	38,000	Doz.	.50	19,000
TOTAL LIVESTOCK & POULTRY PRODUCTS	1977				864,630
	1976*				849,220
Honey	1977	14,000	Lbs.	.43	6,000
	1976	10,000	Lbs.	.39	3,900
Beeswax	1977	250	Lbs.	1.60	400
	1976	200	Lbs.	1.10	220
Package Bees	1977	8,000	Pkg.	13.50	108,000
	1976	9,500	Pkg.	14.50	137,750
Queen Bees	1977	10,000	Each	4.50	45,000
	1976	8,000	Each	4.00	32,000
Pollination	1977	13,000	Hive	7.00	91,000
	1976	14,000	Hive	6.50	91,000
TOTAL APIARY LIVESTOCK AND POULTRY PRODUCTS	1977				\$1,115,030
	1976*				\$1,114,090

S U M M A R Y

<u>Commodity</u>	<u>1976</u>	<u>1977</u>
Fruit and Nut Crops	\$15,374,650	\$17,633,000
Field Crops	66,865,120	59,734,000
Vegetable Crops	61,689,000*	97,745,000
Seed Crops	2,775,000	3,450,000
Livestock and Poultry	8,217,750	10,294,000
Apiary, Livestock and Poultry Products	<u>1,114,090*</u>	<u>1,115,030</u>
T O T A L	\$156,134,610*	\$189,971,830

M I L L I O N D O L L A R C R O P S

1. Tomatoes.....	\$87,669,000
2. Wheat	14,206,500
3. Corn	11,176,000
4. Sugar Beets.....	9,786,000
5. Cattle and Calves	9,002,000
6. Rice.....	7,438,500
7. Almonds.....	7,296,000
8. Safflower.....	5,214,000
9. Walnuts, English.....	5,175,000
10. Alfalfa Hay, All	4,566,000
11. Melons	4,529,000
12. Barley.....	2,499,000
13. Prunes	2,112,000
14. Pasture, Irrigated	1,280,000
15. Apricots.....	1,044,000

1977

U.S.D.A. PAYMENTS TO YOLO COUNTY GROWERS
THROUGH THE AGRICULTURAL STABILIZATION AND CONSERVATION COMMITTEE

Feed Grain Disaster Payments	\$139,378
Wool Payments	13,180
Agricultural Conservation Program	69,309
Rice Deficiency Payments	1,590,489
Drought and Flood Conservation Program	439,009
Wheat Deficiency Payments	439,009
Bee Indemnity Payments	<u>245,770</u>
TOTAL	\$2,502,557

GENERAL INFORMATION*

County Seat	Woodland
Population	106,100
Total Assessed Valuation (77-78)	\$493,558,313
County Tax Rate (77-78)	\$2.52
Area of County (Square Miles)	1,035
Acres in County	662,000
Land In Farms (Acres)	590,000
Cropland Acres	436,000
Irrigated Acres	266,000
Rangeland (woodlands and forests)	153,000
County Road Miles	911.77
State Highway Miles	179.49

* Sources of Information:

Yolo County Assessor's Office
Yolo County Department of Public Works
Yolo County Chamber of Commerce
U.S.D.A. Census of Agriculture 1974

THIS REPORT HAS BEEN COMPILED UNDER THE DIRECTION OF WILLIAM D. COMFORT, DEPUTY
AGRICULTURAL COMMISSIONER.