

Yolo County

1978

Agricultural Crop Report

YOLO COUNTY DEPARTMENT OF AGRICULTURE



County of Yolo

P.O. Box 175

WOODLAND, CALIFORNIA 95695

(916) 666-8261

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 1978 Yolo County Agricultural Crop Report as required by Section 2279 of the California Food and Agriculture Code.

The estimated 1978 gross farm production value of \$198,952,800 shows an increase over last year's \$189,971,830. Despite decreases in production for many commodities, the rise in gross farm value is due to the increased crop acreages and returns of certain field, fruit and nut crops.

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

This year's Crop Report is dedicated to William D. Comfort, Deputy Agricultural Commissioner, who passed away on March 9, 1978. Bill had compiled the crop report for the past thirteen years.

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, 1978-76

CROP	YEAR	PRODUCTION		VALUE			
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds (meats)	1978	11,000	.36	3,960	Ton	\$2,700.00	10,692,000
	1977	11,400	.40	4,550	Ton	\$1,600.00	7,296,000
Apricots Total	1978	1,450	1.95	2,830	Ton	383.00	1,084,000
	1977	1,650	2.12	3,500	Ton	298.29	1,044,000
Fresh Market	1978			1,300	Ton	516.00	671,000
	1977			2,000	Ton	320.00	640,000
Processed	1978			638	Ton	126.00	80,000
	1977			150	Ton	120.00	18,000
Dried*	1978			119	Ton	2,800.00	333,000
	1977			193	Ton	2,000.00	386,000
Grapes, Wine	1978	640	6.60	4,230	Ton	257.00	1,087,000
	1977	640	5.00	3,200	Ton	160.00	512,000
Peaches	1978			605	Ton	139.00	84,000
	1977			1,000	Ton	140.00	140,000
Pears	1978	765	10.10	7,730	Ton	165.00	1,275,000
	1977	765	9.00	6,885	Ton	130.00	895,000
Prunes Dried*	1978	2,006	2.10	4,200	Ton	650.00	2,730,000
	1977	1,950	2.21	4,310	Ton	490.00	2,112,000
Walnuts English	1978	5,450	1.15	6,270	Ton	1,360.00	8,527,000
	1977	5,250	1.32	6,900	Ton	750.00	5,175,000
Walnuts Black	1978			6,500	Sacks	2.00	13,000
	1977			7,000	Sacks	2.00	14,000
Miscel- Laneous**	1978						216,000
	1977						445,000
TOTAL	1978						\$25,708,000
	1977						\$17,633,000

* Dry tons

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

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1978-76

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1978	47,000	1.07	50,290	Ton	\$99.00	\$4,979,000
	1977	42,000	.70	29,400	Ton	\$85.00	\$2,499,000
Beans, Dry All Varieties	1978	3,800	.52	1,980	Ton	378.00	748,000
	1977	690	.78	540	Ton	540.00	291,000
Corn	1978	38,000	3.41	129,600	Ton	96.00	12,442,000
	1977	35,400	3.85	136,300	Ton	82.00	11,176,000
Hay Alfalfa, Baled	1978	11,100	5.30	58,800	Ton	54.00	3,175,000
	1977	14,000	5.00	70,000	Ton	54.00	3,780,000
Alfalfa, Watered*	1978	4,900	5.00	24,500	Ton	60.00	1,470,000
	1977	1,600	5.30	8,480	Ton	70.00	593,600
Alfalfa, Green Chop	1978	-0-	-0-	-0-	Ton	-0-	-0-
	1977	1,200	4.60	5,520	Ton	35.00	193,200
Grain	1978	700	2.00	1,400	Ton	30.00	42,000
	1977	800	2.10	1,680	Ton	30.00	50,400
Oat	1978	6,000	2.40	14,400	Ton	35.00	504,000
	1977	5,000	2.40	12,000	Ton	38.00	456,000
Pasture Irrigated	1978	16,000			Acre	80.00	1,280,000
	1977	16,000			Acre	80.00	1,280,000
Other **	1978	190,000			Acre	3.25	618,000
	1977	210,000			Acre	2.50	525,000
Rice ***	1978	33,580	2.50	83,950	Ton	154.00	12,928,000
	1977	13,500	2.90	39,150	Ton	190.00	7,438,500
Safflower	1978	35,560	.87	30,940	Ton	228.60	7,073,000
	1977	21,560	1.05	22,640	Ton	230.30	5,214,000
Grain Sorghum	1978	16,600	2.28	37,850	Ton	95.00	3,596,000
	1977	3,500	2.30	8,050	Ton	80.00	644,000
Sugar Beets	1978	17,651	21.82	385,150	Ton	26.35	10,149,000
	1977	15,860	26.32	417,500	Ton	23.44	9,786,000
Wheat	1978	83,000	2.17	180,100	Ton	101.00	18,191,000
	1977	77,000	2.25	173,250	Ton	82.00	14,206,500
Miscellaneous****	1978						332,000
	1977						1,600,000
TOTAL	1978						\$77,527,000
	1977						\$59,734,400

- * First cutting in Baled tonnage
- ** Includes Crop Stubble, Summer Fallow and Rangeland
- *** Includes Seed
- **** Includes Screenings, Oats, Baled Straw and Wild Rice

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1978-76

CROP	YEAR	PRODUCTION		VALUE			
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Asparagus	1978	832	1.69	1,400	Ton	\$857.00	\$1,208,000
	1977	865	1.40	1,210	Ton	\$700.00	\$847,000
Melons	1978			2,250,000	30# Crts	2.22	4,995,000
Honeydews	1977			2,013,000	30# Crts	2.25	4,529,000
Tomatoes	1978	58,000	22.50	1,305,000	Ton	55.60	72,558,000
Canning	1977	60,000	25.50	1,540,000	Ton	57.30	87,669,000
Miscel- laneous *	1978						2,430,000
	1977						4,700,000
TOTAL	1978						\$81,191,000
	1977						\$97,745,000

* 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, 1978-76

CROP	YEAR	HARVESTED ACREAGE	TOTAL
Certified Seed Crops*	1978		\$533,000
	1977		\$550,000
Non-Certified Seed Crops**	1978		2,647,000
	1977		2,900,000
TOTAL	1978		\$31,80,000
	1977		\$3,450,000

* 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.

NURSERY PRODUCTS: ACREAGE AND VALUE, 1978-76

<u>ITEM</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>TOTAL</u>
Nursery*	1978 1977	115	\$796,000

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

LIVESTOCK AND POULTRY: AVERAGE PRODUCTION AND VALUE 1978-76

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>			<u>VALUE</u>	
		<u>HEAD</u>	<u>LIVEWEIGHT</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
Feeder Steers and Heifers	1978	4,400	27,000	Cwt.	\$53.00	\$1,431,000
	1977	5,000	25,000	Cwt.	\$35.00	875,000
Slaughter Steers And Heifers	1978	24,500	98,000	Cwt.	52.00	5,096,000
	1977	22,500	180,000	Cwt.	42.00	7,560,000
Slaughter Cows	1978	1,000	12,000	Cwt.	40.00	480,000
	1977	1,800	21,600	Cwt.	25.50	551,000
Veal Calves	1978	310	775	Cwt.	50.00	38,800
	1977	350	525	Cwt.	32.00	16,800
ALL CATTLE AND CALVES	1978					\$6,666,200
	1977					\$9,002,800
Lambs	1978	23,000	23,690	Cwt.	68.00	1,611,000
	1977	13,250	12,640	Cwt.	52.92	669,000
Slaughter Sheep	1978	4,300		Head	21.00	90,300
	1977	1,750		Head	17.50	30,600
Hogs	1978	2,400	4,800	Cwt.	53.00	254,000
	1977	3,400	6,800	Cwt.	43.00	292,000
Poultry, All *	1978					320,000
	1977					300,000
TOTAL LIVESTOCK AND POULTRY	1978					\$9,321,100
	1977					\$10,294,400

* Revised figures

** Includes Chickens, Fryers, Turkeys and Game Birds

APIARY, LIVESTOCK AND POULTRY PRODUCTS
PRODUCTION AND VALUE, 1978-76

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
Milk	1978	70,000	Cwt.	\$10.54	\$738,000
Market	1977	75,200	Cwt.	\$9.73	\$732,000
Manufacturing	1978	600	Cwt.	9.15	5,500
	1977	250	Cwt.	8.32	2,080
Wool	1978	182,750	Lbs.	.78	142,550
	1977	144,500	Lbs.	.785	113,400
Eggs	1978	30,000	Doz.	.44	13,200
	1977	35,000	Doz.	.49	17,150
TOTAL LIVESTOCK & POULTRY PRODUCTS	1978				899,250
	1977				864,630
Honey	1978	118,200	Lbs.	.45	53,200
	1977	14,000	Lbs.	.43	6,000
Beeswax	1978	200	Lbs.	1.75	350
	1977	250	Lbs.	1.60	400
Package Bees	1978	9,600	Pkg.	13.00	125,000
	1977	8,000	Pkg.	13.50	108,000
Queen Bees	1978	10,250	Each	4.00	41,000
	1977	10,000	Each	4.50	45,000
Pollination	1978	15,000	Hive	7.40	111,000
	1977	13,000	Hive	7.00	91,000
TOTAL APIARY LIVESTOCK AND POULTRY PRODUCTS	1978				\$1,229,800
	1977				\$1,115,030

S U M M A R Y

<u>Commodity</u>	<u>1977</u>	<u>1978</u>
Fruit and Nut Crops	\$17,633,000	\$25,708,000
Field Crops	59,734,000	77,527,000
Vegetable Crops	97,745,000	81,191,000
Seed Crops	3,450,000	3,180,000
Nursery Products	----	796,000
Livestock and Poultry	10,294,000	9,321,000
Apiary, Livestock and Poultry Products	<u>1,115,030</u>	<u>1,229,800</u>
T O T A L	\$189,971,830	\$198,952,800

MILLION DOLLAR CROPS

1. Tomatoes.....	\$72,558,000
2. Wheat	18,191,000
3. Rice.....	12,928,000
4. Corn.....	12,442,000
5. Almonds.....	10,692,000
6. Sugar Beets.....	10,149,000
7. Walnuts, English.....	8,527,000
8. Cattle and Calves	6,666,200
9. Safflower.....	6,019,000
10. Melons	4,995,000
11. Barley.....	4,979,000
12. Alfalfa Hay, All	4,645,000
13. Grain Sorghum	3,596,000
14. Prunes	2,730,000
15. Sheep and Lambs	1,561,185
16. Pasture, Irrigated	1,280,000
17. Pears	1,276,000
18. Asparagus.....	1,208,000
19. Grapes.....	1,087,000
20. Apricots.....	1,084,000

1978

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

Feed Grain Disaster Payments	\$11,502
Wool Payments	47,595
Agricultural Conservation Program	94,659
Rice Deficiency Payments (Estimate)	839,500
Wheat Deficiency Payments	88,000
Barley Deficiency Payments	267,955
Bee Indemnity Payments	9,937
Barley Deficiency Payments	<u>128,676</u>
TOTAL	\$1,487,824

GENERAL INFORMATION**

County Seat	Woodland
Population	106,100
Total Assessed Valuation (79-80)*	\$537,027,529
County Tax Rate (79-80)	\$4.00
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 WAS COMPILED BY JAMES R. LIPPINCOTT, AGRICULTURAL BIOLOGIST.