

YOLO COUNTY



1992 Agricultural Crop Report



County of Yolo

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

The Honorable Henry J Voss, Director
California Department of Food and Agriculture
And
The Yolo County Board of Supervisors

Frank Siefertman, Chairman
George P. DeMars
Michael McGowan
Betsy Marchand
Helen M. Thomson

Donna Landeros
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 1992. 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 Agricultural Biologist Teresa Sanchez-Adams of my staff for her dedication in the preparation of this report.

Respectfully submitted,

Raymond J. Perkins
Agricultural Commissioner

clg

YOLO COUNTY

DEPARTMENT OF AGRICULTURE PERSONNEL

Raymond J. Perkins

Agricultural Commissioner
Sealer of Weights and Measures

Amy A. DelBondio

Supervising Agricultural Biologist

Betty J. Conley

Administrative Assistant

OFFICE STAFF

Carol L. Gibson
Carlyce A. Banayat

Administrative Clerk III
Secretary II

AGRICULTURE DIVISION

Nancy Cutter
George Farnsworth
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Laurie Schuler-Flynn
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Ione Yuen

Agricultural Biologist II
Agricultural Biologist I
Agricultural Biologist I
Agricultural Biologist II
Agricultural Biologist II
Agricultural Biologist II

WEIGHTS AND MEASURES DIVISION

John Young

Weights and Measures Inspector II

WEED AND VERTEBRATE CONTROL DIVISION

Albert Andradez
Ronald J. Harrison

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

PEST DETECTION PROGRAM

Nancy Patterson

Pest Detection Monitor (LT)

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1992-91

CROP	YEAR	PRODUCTION		VALUE			
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds (meats)	1992	5,902	.47	2,774	Ton	\$2,426.00	\$6,730,000
	1991	6,586	.58	3,820	Ton	\$2,328.00	\$8,893,000
Apricots	1992	640	3.22	2,061	Ton	297.00	612,000
	1991	640	3.02	1,933	Ton	355.00	686,000
Grapes, Wine	1992	1,667	6.56	10,936	Ton	399.30	4,367,000
	1991	1,366	6.06	8,278	Ton	364.00	3,013,000
Kiwi	1992	41	4.10	168	Ton	985.00	165,000
	1991	101	3.69	373	Ton	1,500.00	560,000
Peaches	1992	173	11.50	1,990	Ton	225.00	448,000
	1991	112	11.00	1,232	Ton	270.00	333,000
Pears	1992	500	17.90	8,950	Ton	239.00	2,139,000
	1991	500	17.50	8,750	Ton	255.00	2,231,000
Prunes Dried*	1992	2,486	2.08	5,171	Ton	992.00	5,130,000
	1991	2,427	1.70	4,126	Ton	793.00	3,272,000
Walnuts English	1992	7,297	1.24	9,048	Ton	1,155.00	10,450,000
	1991	7,081	1.47	10,409	Ton	1,103.00	11,481,000
Walnuts Black	1992			7,189	Sacks	2.50	18,000
	1991			10,380	Sacks	3.25	34,000
Miscel- Laneous**	1992	430					1,384,000
	1991						812,000
TOTAL	1992	19,136					\$31,443,000
	1991	18,813					\$31,315,000

* Dry tons

** Includes Apples, Figs, Olives, Oranges, Pecans and Pistachios

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1992-91

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1992	5,948	1.68	9,993	Ton	\$104.00	\$1,039,000
	1991	4,540	2.23	10,124	Ton	\$105.60	\$1,069,000
Beans, Dry	1992	2,500	.89	2,225	Ton	464.00	1,032,000
	1991	4,200	.89	3,738	Ton	593.00	2,217,000
Corn	1992	21,200	4.90	103,880	Ton	100.60	10,450,000
	1991	12,900	4.59	59,211	Ton	109.50	6,484,000
Hay Alfalfa	1992	30,500	6.37	194,285	Ton	72.27	14,041,000
	1991	41,638	5.90	245,664	Ton	79.23	19,464,000
Grain and Volunteer	1992	1,782	2.03	3,617	Ton	39.64	143,000
	1991	1,700	1.70	2,890	Ton	42.00	121,000
Oat	1992	8,489	3.08	26,146	Ton	49.48	1,294,000
	1991	11,700	2.41	28,197	Ton	51.63	1,456,000
Pasture Irrigated	1992	13,000			Acre	100.00	1,300,000
	1991	13,000			Acre	100.00	1,300,000
Other *	1992	130,711			Acre	5.00	654,000
	1991	126,872			Acre	3.50	444,000
Rice **	1992	21,680	4.56	98,861	Ton	154.10	15,234,000
	1991	13,646	4.04	55,130	Ton	164.50	9,069,000
Safflower	1992	31,203	.96	29,955	Ton	299.70	8,978,000
	1991	21,380	.87	18,601	Ton	241.70	4,496,000
Milo	1992			(Insufficient data)			
	1991	1,980	2.22	4,396	Ton	92.70	408,000
Sugar Beets	1992	6,963	26.71	185,982	Ton	34.91	6,493,000
	1991	8,483	18.35	155,645	Ton	35.71	5,558,000
Wheat	1992	69,277	2.22	153,795	Ton	110.80	17,040,000
	1991	59,681	2.69	160,542	Ton	96.63	15,513,000
Miscellaneous***	1992	48,086					1,293,000
	1991	35,781					1,909,000
TOTAL	1992	391,339					\$78,991,000
	1991	357,500					\$69,508,000

* Includes Crop Stubble and Rangeland
 ** Includes Seed
 *** Includes Screenings, Baled and Oat Straw

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1992-91

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Asparagus	1992			(Insufficient data)			
	1991	210	.85	179	Ton	\$1,100.00	\$197,000
Melons	1992	2,683	11.90	31,928	Ton	233.00	7,439,000
Honeydews	1991	3,702	4.34	16,067	Ton	222.00	3,567,000
Tomatoes	1992	45,600	33.84	1,543,104	Ton	46.50	71,754,000
Canning	1991	59,600	30.50	1,817,800	Ton	54.00	98,161,000
Miscel- laneous	1992	605					1,994,000
	1991	878					2,297,000
TOTAL	1992	48,888					\$81,187,000
	1991	64,390					\$104,222,000

ORGANIC PRODUCTION: ACREAGE AND VALUE, 1992-91

ITEM	YEAR	ACREAGE	TOTAL
Fruit & Nut	1992	123	\$104,248
	1991	263	\$360,210
Vegetables & Grain	1992	321	1,050,219
	1991	380	1,013,876
TOTAL	1992	444	\$1,153,467
	1991	643	\$1,374,086

NURSERY PRODUCTS: ACREAGE AND VALUE, 1992-91

ITEM	YEAR	ACREAGE	TOTAL
Propagative Stock**	1992	70	\$619,000
	1991	98	\$996,370
Nursery Stock***	1992	371	3,134,000
	1991	356	4,429,910
TOTAL	1992	441	\$3,753,000
	1991	454	\$5,426,280

- * Includes Cabbage, Cantaloupe, Cucumber, Lettuce, Spinach, 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

CERTIFIED AND NON-CERTIFIED SEED CROPS
ACREAGE AND VALUE, 1992-91

CROP	YEAR	HARVESTED ACREAGE	TOTAL
Certified:			
Small Grain	1992	362	\$217,000
	1991	305	\$183,000
Sunflower	1992	5,417	4,713,000
	1991	3,818	2,027,000
Other *	1992	3,087	1,968,000
	1991	2,576	1,855,000
TOTAL (Cert. Seed)	1992	8,866	\$6,898,000
	1991	6,699	\$4,065,000
Non-Certified:			
Small Grain	1992	1,840	\$1,192,000
	1991	2,111	\$1,197,000
Pasture and Grass	1992	1,344	2,218,000
	1991	1,545	997,000
Vine Seed	1992	628	729,000
	1991	504	468,000
Other **	1992	2,826	1,612,000
	1991	1,418	1,193,000
TOTAL (Non- Cert. Seed)	1992	6,638	\$5,751,000
	1991	5,578	\$3,855,000
TOTAL ALL SEED	1992	15,504	\$12,649,000
	1991	12,277	\$7,920,000

* Includes Alfalfa, Asparagus, Bean, Clover, Cowpeas, Field Peas, Orchard Grass, Safflower, Sudan Grass, Triticale, Vetch and Watermelon

** Includes Bean, Cabbage, Carrot, Corn, Kohlrabi, Onion, Parsley, Yellow Peas, Pepper, Radish, Safflower, Sunflower, Tomato, and Turnip

LIVESTOCK AND POULTRY: AVERAGE PRODUCTION AND VALUE 1992-91

ITEM	YEAR	HEAD	PRODUCTION		VALUE	
			LIVEWEIGHT	UNIT	PER UNIT	TOTAL
All Cattle and Calves	1992	11,475	64,000	Cwt.	\$83.39	\$5,337,000
	1991	12,400	68,800	Cwt.	\$86.14	\$5,926,000
Lambs	1992	16,100	15,300	Cwt.	62.90	962,000
	1991	17,230	16,370	Cwt.	56.00	917,000
Slaughter Sheep	1992	4,000	3,800	Head	22.90	87,000
	1991	4,310		Head	19.00	82,000
Hogs	1992	1,970	6,540	Cwt.	42.24	276,000
	1991	1,580	2,910	Cwt.	63.30	184,000
Poultry, All *	1992					1,015,000
	1991					1,041,000
TOTAL LIVESTOCK AND POULTRY	1992					\$7,677,000
	1991					\$8,150,000

* Includes Chickens, Turkeys and Game Birds

APIARY, LIVESTOCK AND POULTRY PRODUCTS
PRODUCTION AND VALUE, 1992-91

ITEM	YEAR	TOTAL	PRODUCTION		VALUE	
			UNIT	PER UNIT	TOTAL	
Milk	1992	110,547	Cwt.	\$11.61	\$1,283,451	
	1991	113,566	Cwt.	\$11.13	\$1,264,000	
Wool	1992	160,800	Lbs.	1.68	270,144	
	1991	172,320	Lbs.	1.50	258,000	
Eggs	1992	4,200	Doz.	.82	3,444	
	1991	20,000	Doz.	.87	17,000	
Apiary Products	1992				420,000	
	1991				564,000	
Miscellaneous Products**	1992	(Insufficient Data)				
	1991				96,000	
TOTAL APIARY LIVESTOCK AND POULTRY PRODUCTS	1992				\$1,977,039	
	1991				\$2,199,000	

** Includes Goats Milk and Fish

S U M M A R Y

<u>Commodity</u>	<u>1991</u>	<u>1992</u>
Fruit and Nut Crops	\$31,315,000	\$31,443,000
Field Crops	69,508,000	78,991,000
Vegetable Crops	104,222,000	81,187,000
Organic Production	1,374,086	1,153,467
Nursery Products	5,426,280	3,753,000
Seed Crops	7,920,000	12,649,000
Livestock and Poultry	8,150,000	7,677,000
Apiary, Livestock and Poultry Products	<u>2,199,000</u>	<u>1,977,039</u>
T O T A L	\$230,114,366	\$218,830,506

MILLION DOLLAR CROPS

1. Tomatoes	\$86,414,000
2. Wheat	17,040,000
3. Rice	15,234,000
4. Alfalfa Hay	14,041,000
5. Seed	12,649,000
6. Walnuts, English	10,450,000
7. Corn	10,450,000
8. Safflower	8,978,000
9. Melons	7,439,000
10. Almonds	6,730,000
11. Sugar Beets	6,493,000
12. Cattle & Calves	5,337,000
13. Prunes, Dried	5,130,000
14. Grapes for Wine	4,367,000
15. Nursery	3,753,000
16. Pears	2,139,000
17. Pasture, Irrigated	1,300,000
18. Oat Hay	1,294,000
19. Market Milk	1,283,451
20. Organic Vegetables	1,050,219
21. Barley	1,039,000

1992 BIOCONTROL PROGRAMS

<u>PROGRAMS</u>	<u>PEST</u>	<u>ORGANISM USED</u>	<u>AREA</u>
County Programs	Yellow Star Thistle (YST)	YST Weevil	2 Sites
	Puncture Vine	Stem and Pod Beetle	200 Acres
Private Programs	Aphids	Lady Bugs	30-40 Cages
	Ash White Fly	Encarsia spp.	8 Sites
	Mites	Lady Bugs	30-40 Cages

1992 PEST EXCLUSION

	<u>PEST</u>	<u>TRAPS</u>
County Programs	Africanized Honey Bees	2

1992 SOIL CONSERVATION PROGRAMS

<u>PROGRAMS</u>	<u>ESTIMATED ACRES</u>
Agricultural Conservation Programs (ACP)	
Newly Established Ground Cover	480
Water Pipeline Installations (Acres Served)	3,206
Water Drop Pipeline Installations (Acres Served)	0
Conservation Reserve Program (CRP)	
Newly Planted Trees/Grass on Highly Erodible Lands	0
Waterbank Program	
Wetlands Conservation and Protection	2,493
Farm Program: Set Aside	38,700