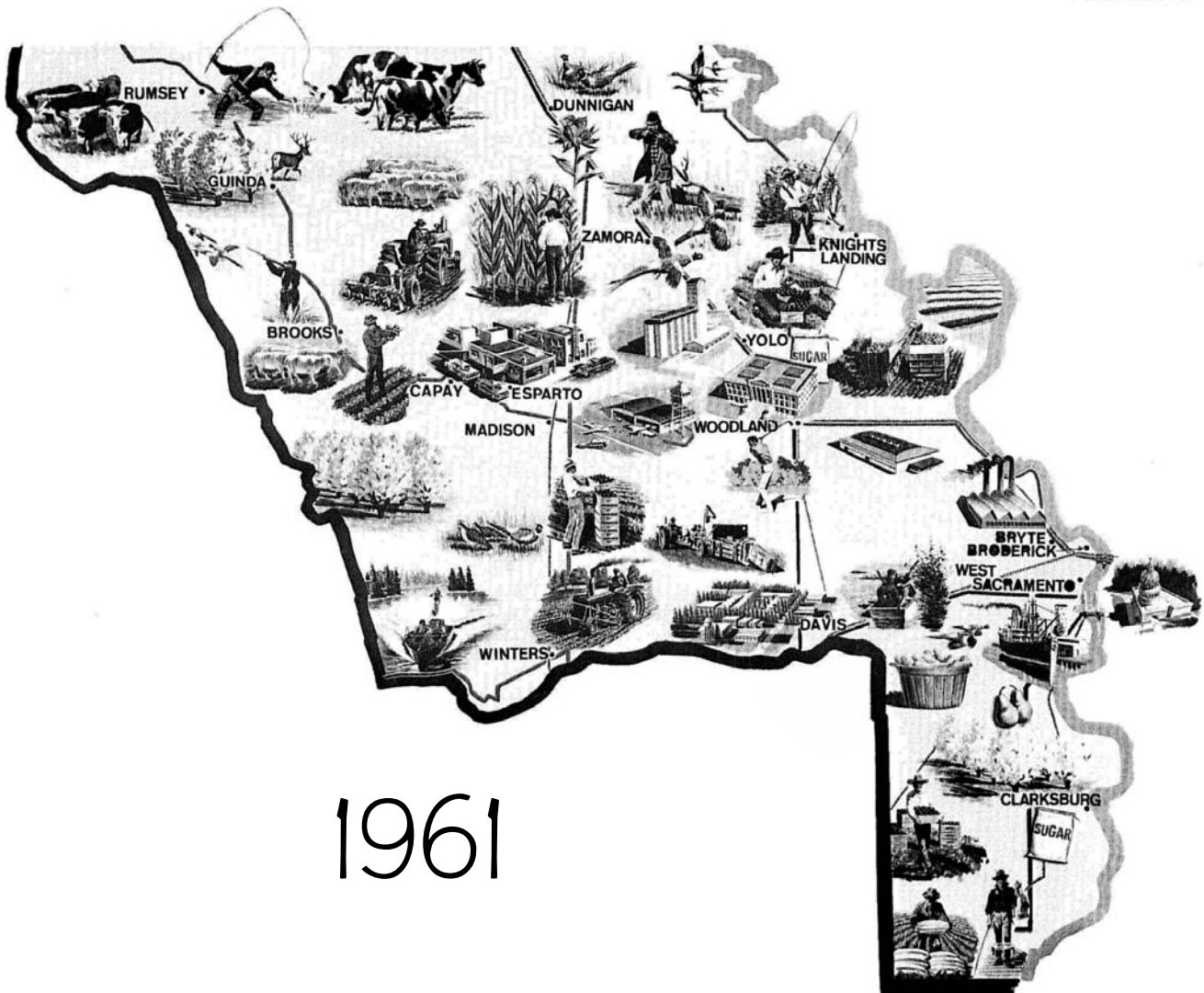


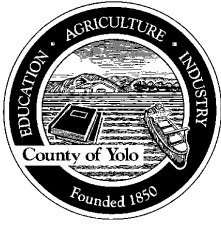
# Yolo County



1961

## Agricultural Crop Report

YOLO COUNTY DEPARTMENT OF AGRICULTURE



# County of Yolo

P.O. BOX 175

WOODLAND, CALIFORNIA 95695

(916) 666-8261

CHAS. H. HARDY  
COUNTY AGRICULTURAL COMMISSIONER  
SEALER OF WEIGHTS AND MEASURES

---

The Honorable Charles Paul, Director  
California Department of Food and Agriculture  
And  
The Yolo County Board of Supervisors

J. Dudley Stephens, Chairman  
William W. Connor  
Sumner W. Combs, Sr.

John t. Rogers  
J. W. McDermott

Erwin W. Meier  
County Executive

Gentlemen:

Hot weather and lack of rainfall, adversely effecting the majority of crops, were the dominating factors influencing crop production in 1961.

This past season started out as one of our more promising years, but unusually hot weather and strong fall winds reduced yields and lowered the quality of apricots, tomatoes, sugar beets, rice, safflower and seed crops. Grain however, had a favorable growing season resulting in a normal yield. Double cropping due to the price squeeze was practiced more this year than formally.

Crops contributing over one million dollars in order of their value are tomatoes, barley, livestock, sugar beets, rice, alfalfa, almonds, grain sorghum, field corn, melons, safflower, asparagus and beans (dry). May I call to your attention that these are gross returns to the producer which include labor, materials and transportation costs and in no way are to be considered net returns.

I wish to express my sincere appreciation for all the help given me by my assistants and all others who have aided in compiling this required annual report.

Respectfully submitted,

Chas. H. Hardy  
Agricultural Commissioner

OFFICIAL DUTIES  
OF  
THE YOLO COUNTY DEPARTMENT OF AGRICULTURE

The Yolo County Department of Agriculture headed by the Commissioner, functions under the direction of the State Department and the County Board of Supervisors. Its main purpose is to protect and promote the agricultural industry of the county and state through the regulatory and service functions required by State Law.

Following is a brief summary of the major functions of the department:

1. Plant Quarantine Inspection: -- Inspection of all plant material arriving by mail, express, truck, ship or other modes of transportation to prevent the introduction and spread of injurious insect or animal pests, weeds and plant diseases.
2. Fruits, Nuts, Vegetable, Eggs, Honey Standardization Inspection and Poultry Meat Classification: -- The enforcement of the minimum standards from the producer to the consumer in regard to such requirements as the packing, quality, maturity and container markings of all fruits, nuts, vegetables, eggs, honey and poultry and rabbit meats.
3. Rodent and Pest Animal Control: -- The eradication and control of noxious animals and birds to reduce crop damage and public health menace.
4. Weed Control: -- The eradication of infestation of serious weed pests of limited distribution and control of those of general distribution; regulation of commercial weed control operators and the use of injurious herbicides; cooperation with the State and County Director of Public Works on the control of roadside weeds.
5. Field and Orchard Inspection: -- The detection and identification of pests and recommendation of pests and recommendation of measures used to control insects and plant diseases; the regulation of commercial Agricultural Pest Control Operators and the sale and use of injurious materials.
6. Nursery Inspection: -- The inspection of plant nurseries to detect and prevent the spread of insects and diseases of plants; the recommendation of measures for "clean-up" control and the enforcement of nursery stock grades and standards and labeling laws.
7. Seed Inspection: -- The inspection of all vegetable and agricultural seeds for conformity with State Seed Laws in regards to purity, germination and other requirements, including proper labeling of poison treated seed; cooperation with the University of California in regard to the seed certification program.
8. Apiary Inspection: -- The inspection of beehives for the detection and eradication of American Foul Brood and other serious diseases of bees; the enforcement of other regulations pertaining to honey bees.
9. Crop Reporting: -- Compile reports of the condition, acreage, production and value of the agricultural products in the county.
10. Weights and Measures: -- The inspection and certification of all weighing and measuring devices, enforcement of all regulations, specification and tolerance pertaining to weights and measures, and checking of all containers for net weight content.
11. Dog Control: -- Administration of the State, County and Cities Law pertaining to the licensing and the impounding of all dogs; the maintenance and operations of the County Pound.

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FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1961-60

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds	1961	9,370	.80	7,496	Ton	\$520.00	\$3,898,000
	1960	9,400	.70	6,580	Ton	\$540.00	\$3,553,000
Apricots	1961	2,030	1.00	750	Ton	80.00	60,000
	Processed	1960	2,200	1.36	502	Ton	100.00
Fresh	1961			2,300	Ton	160.00	368,000
	Market	1960		1,800	Ton	140.00	252,000
Dried	1961			250	Ton	720.00	180,000
	1960			120	Ton	800.00	96,000
Figs	1961	170		5,000	Flat	2.00	10,000
	Shipping	1960	233	10,500	Flat	3.00	31,500
Dried	1961			550	Ton	140.00	77,000
	1960			560	Ton	140.00	78,400
Grapes	1961	137	2.50	335	Ton	125.00	42,500
	1960	137	3.00	411	Ton	72.00	30,000
Nursery Stock	1961						6,500
	1960						10,000
Olives	1961	300	3.00	900	Ton	60.00	54,000
	1960	400	1.00	400	Ton	100.00	40,000
Oranges	1961	22	10.00	220	Ton	100.00	22,000
	1960	21	21.00	441	Ton	87.50	38,590
Peaches	1961	457		200	Ton	40.00	8,000
	Processed	1960	621	200	Ton	40.00	8,000
Fresh	1961			189	Ton	100.00	18,900
	Market	1960		188	Ton	100.00	18,800
Dried	1961			200	Ton	460.00	92,000
	1960			300	Ton	400.00	120,000
Pears	1961	355	18.00	6,300	Ton	90.00	575,000
	1960	389	17.00	6,610	Ton	80.00	529,000
Prunes	1961	1,500	1.60	2,400	Ton	330.00	792,000
	1960	1,550	2.00	1,550	Ton	380.00	589,000
Walnuts	1961	1,460	.85	1,241	Ton	445.00	552,245
	English	1960	1,700	1,600	Ton	520.00	832,000
Black	1961			25,000	Sacks	1.00	25,000
	1960			22,500	Sacks	1.00	22,500
TOTAL	1961						\$6,883,645
	1960						\$6,843,790

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1961-60

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1961	200,000	1.50	300,000	Ton	\$43.00	\$12,900,000
	1960	240,000	1.20	288,500	Ton	\$40.00	\$11,520,000
Beans Dry	1961	15,000	.50	7,500	Ton	200.00	1,500,000
	1960	13,000	.80	10,500	Ton	200.00	2,100,000
Bell	1961	-	-	-	-	-	-
	1960	140	.40	56	Ton	120.00	6,800
Corn Field	1961	30,000	2.40	72,000	Ton	48.00	3,456,000
	1960	27,000	2.50	67,500	Ton	46.00	3,105,000
Hay Alfalfa	1961	30,000	7.00	210,000	Ton	21.00	4,410,000
	1960	30,000	8.00	240,000	Ton	23.00	5,520,000
Grain	1961	13,000	2.00	26,000	Ton	18.00	468,000
	1960	27,000	1.50	40,500	Ton	18.00	729,000
Straw	1961	35,000	1.00	35,000	Ton	12.00	420,000
	1960	35,000	.75	26,200	Ton	12.00	314,000
Hops	1961	312	.75	234	Ton	1,060.00	248,000
	1960	312	1.01	315	Ton	970.00	306,000
Pasture Irrigated	1961	25,000			Acre	35.00	875,000
	1960	25,000			Acre	35.00	875,000
Other	1961	250,000			Acre	1.20	300,000
	1960	250,000			Acre	1.20	300,000
Rice	1961	23,600	2.40	56,640	Ton	87.00	4,927,680
	1960	24,500	2.50	61,200	Ton	83.00	5,080,000
Safflower	1961	33,000	.60	19,800	Ton	85.00	1,683,000
	1960	35,000	.90	31,500	Ton	80.00	2,520,000
Sorghum Grain	1961	35,000	2.50	87,500	Ton	41.00	3,588,000
	1960	40,000	2.00	80,000	Ton	40.00	3,200,000
Sugar Beets	1961	33,860	16.00	541,760	Ton	12.00	6,501,120
	1960	33,500	20.00	670,000	Ton	13.10	8,777,000
Sunflower	1961	185	.70	130	Ton	120.00	15,600
	1960	300	.70	210	Ton	200.00	42,000
Wheat	1961	10,634	1.30	13,824	Ton	64.00	884,700
	1960	10,400	1.40	14,600	Ton	60.00	876,000
TOTAL	1961						\$42,178,300
	1960						\$45,270,800

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1961-60

CROP	YEAR	PRODUCTION		TOTAL	UNIT	VALUE	
		HARVESTED ACREAGE	PER ACRE			PER UNIT	TOTAL
Asparagus Fresh	1961	2,516		100,000	Crt	\$5.00	\$500,000
	1960	2,516		95,800	Crt	\$4.00	\$432,000
Processed	1961			4,400	Ton	250.00	1,100,000
	1960		.60	1,500	Ton	200.00	302,000
Table Beets	1961	6	600.00	3,600	Doz	.65	2,300
	1960	3	500.00	1,500	Doz	.50	150
Cabbage	1961	8	350.00	2,800	Crt	1.50	4,200
	1960	6	300.00	1,800	Crt	1.40	2,520
Carrots	1961	40	10.00	400	Ton	80.00	32,000
Cauliflower	1961	16	450.00	7,200	Crt	1.35	9,700
	1960	12	400.00	4,800	Crt	1.25	6,000
Celerac	1961	3	600.00	1,800	Doz	1.50	2,700
	1960	3	500.00	1,500	Doz	2.50	2,225
Corn, Sweet	1961	230	150.00	34,500	Crt	3.00	103,500
	1960	140	400.00	56,000	Crt	2.50	140,000
Cucumber	1961	38	3.00	114	Ton	90.00	10,260
	1960	40	8.60	344	Ton	47.00	16,000
Dykon	1961	4	500.00	2,000	Doz	1.25	2,500
Leek	1961	4	500.00	2,000	Doz	.90	1,800
	1960	4	500.00	2,000	Doz	.90	1,800
Lettuce	1961	10	500.00	5,000	Crt	1.50	7,500
	1960	6	400.00	2,400	Crt	1.25	3,000
Melons	1961			810,000	Crt	3.50	2,835,000
	1960			805,400	Crt	1.25	3,270,000
Mushrooms	1961			20,000	Lbs	.50	10,000
Mustard	1961	6	1,500.00	9,000	Doz	.50	4,500
Onions, Green	1961	82	550.00	45,100	Crt	3.00	135,300
	1960	43	550.00	21,500	Crt	3.00	64,500
Dry	1961	200	20.00	4,000	Ton	70.00	280,000
Processed	1961	500	15.00	7,500	Ton	32.00	232,000
	1960	700	17.00	11,900	Ton	31.00	369,000
Parsley	1961	8	1,600.00	12,800	Doz	.50	6,400
	1960	3	1,600.00	4,800	Doz	.35	1,680
Peppers, Market Bell	1961	7	360.00	2,520	Crt	2.60	6,550
	1960	6	200.00	1,200	Crt	2.25	2,700
Chili	1961	3	100.00	300	Crt	1.50	450
	1960	4	100.00	400	Crt	1.50	600
Radishes	1961	144	350.00	50,400	Crt	1.60	80,640
	1960	85	325.00	27,600	Crt	1.60	44,160

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1961-60 - *Continued*

CROP	YEAR	PRODUCTION		TOTAL	UNIT	VALUE	
		HARVESTED ACREAGE	PER ACRE			PER UNIT	TOTAL
Swiss Chard	1961	5	600.00	3,000	Doz	\$.60	\$1,800
	1960	5	600.00	3,000	Doz	\$.65	\$1,950
Spinach	1961	1,666	6.00	10,000	Ton	22.50	225,000
	1960	1,690	6.00	10,140	Ton	22.50	228,150
Squash Table	1961	4	1,000.00	4,000	Lug	1.25	5,000
	1960	-	-	-	-	-	-
Field	1961	25	12.00	300	Ton	40.00	12,000
	1960	34	17.50	595	Ton	20.00	11,900
Tomatoes Market	1961			24,000	Lug	2.50	60,000
	1960			23,850	Lug	2.25	53,500
Processed	1961	32,350	15.00	485,250	Ton	30.00	14,557,500
	1960	32,000	18.00	576,000	Ton	22.50	12,996,000
Turnips	1961	7	700.00	4,900	Doz	.70	3,430
	1960	6	700.00	4,200	Doz		2,100
TOTAL	1961						\$20,241,910
	1960						\$17,921,935

NON-CERTIFIED SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1961-60

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa Common	1961	375	300	112,500	Lbs	\$.25	\$28,100
	1960	800	300	240,000	Lbs	\$.28	\$67,202
Beets, Table	1961	28	344	9,600	Lbs	.20	1,900
	1960	100	325	32,500	Lbs	.18	5,850
Cantaloupe	1961	150	350	52,500	Lbs	.50	26,300
	1960	62	500	31,000	Lbs	.50	15,500
Carrot	1961	328	450	147,600	Lbs	.60	88,600
Celery	1961	25	400	10,000	Lbs	.45	4,500
Cucumber	1996	155	400	62,000	Lbs	.55	34,100
	1960	110	435	47,850	Lbs	.60	28,700
Dichondra	1961	314	1,000	314,000	Lbs	1.00	314,000
	1960	314	1,100	345,400	Lbs	1.00	345,400
Lettuce	1961	2	450	900	Lbs	1.25	1,100
Oats	1961	15	2,000	30,000	Lbs	.03	900
Onion	1961	20	500	10,000	Lbs	.90	9,000
	1960	50	500	25,000	Lbs	1.00	25,000
Sudan Sweet	1961	6,700	1,650	11,055,000	Lbs	.06	663,300
	1960	7,000	2,000	14,000,000	Lbs	.06	840,000
Watermelon	1961	225	400	90,000	Lbs	.50	45,000
	1960	133	400	53,200	Lbs	.45	24,000
White Clover	1961	40	150	6,000	Lbs	.45	2,700
TOTAL	1961						\$1,219,500
	1960						\$1,351,652



CERTIFIED SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1961-60

CROP	YEAR	PRODUCTION		TOTAL	UNIT	VALUE	
		HARVESTED ACREAGE	PER ACRE			PER UNIT	TOTAL
Alfalfa							
Cody	1961	595	300	178,500	Lbs	.40	71,400
Lahonton	1961	440	200	88,000	Lbs	.40	35,200
	1960	505	300	152,000	Lbs	.55	83,325
Ranger	1961	390	450	175,500	Lbs	.32	56,160
	1960	675	400	270,000	Lbs	.30	81,000
Vernal	1961	160	250	40,000	Lbs	.36	14,400
	1960	395	300	118,000	Lbs	.35	41,475
Barley	1961	6	3,000	24,000	Lbs	.03	700
Beans	1961	42	1,000	42,000	Lbs	.11	4,600
Dollard Red Clover	1961	45	150	6,800	Lbs	.35	2,400
Goars Fescue	1961	50	600	30,000	Lbs	.23	6,900
Harding Grass	1961	59	200	11,800	Lbs	.75	8,900
Oats	1961	50	3,157	157,900	Lbs	.05	7,900
Sudan	1961	4,264	1,630	6,950,000	Lbs	.06	417,000
	1960	3,670	2,000	7,340,000	Lbs	.07	513,800
Smilo	1961	20	500	10,000	Lbs	.40	4,000
Trefoil	1961	70	100	7,000	Lbs	.70	5,000
	1960	35	175	6,120	Lbs	1.00	6,125
Vetch	1961	50	200	14,100	Lbs	.06	900
Wheat	1961	16	2,600	39,000	Lbs	.035	1,500
TOTAL	1961						\$637,100
	1960						\$725,725

LIVESTOCK AND POULTRY: AVERAGE PRODUCTION AND VALUE 1961-60

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		HEAD	LIVEWEIGHT		PER UNIT	TOTAL
Cattle & Calves	1961	31,000	310,000	Cwt	\$21.00	\$6,510,000
	1960	37,000	370,000	Cwt	\$21.10	\$7,770,000
Chickens	1961	60,000	300,000	Lbs	.09	27,000
	1960	54,800	274,000	Lbs	.08	21,900
Fryers	1961	300,000	600,000	Lbs	.25	150,000
	1960	275,000	550,000	Lbs	.25	138,000
Horses	1961	600		Head	40.00	24,000
	1960	450		Head	45.00	20,200
Lambs	1961	101,000	101,000	Cwt	17.00	1,717,000
	1960	102,000	102,000	Cwt	23.00	2,346,000
Rabbits	1961	3,500	14,000	Lbs	.30	4,200
	1960	2,020	8,100	Lbs	.28	2,270
Sheep	1961	25,000	30,000	Cwt	25.00	750,000
	1960	26,000	22,100	Cwt	22.00	486,000
Swine	1961	18,000	34,000	Cwt	19.00	646,000
	1960	15,600	23,600	Cwt	17.30	408,000
Turkeys	1961	70,000	1,750,000	Lbs	.20	350,000
	1960	64,500	1,612,000	Lbs	.26	419,000
TOTAL	1961					\$10,178,200
	1960					\$11,611,370

LIVESTOCK, POULTRY AND APIARY PRODUCTS  
PRODUCTION AND VALUE, 1961-60

ITEM	YEAR	PRODUCTION		PER UNIT	VALUE
		TOTAL	UNIT		TOTAL
Honey	1961	315,000	Lbs	\$.10	\$31,500
	1960	680,000	Lbs	\$.10	\$68,000
Beeswax	1961	4,500	Lbs	.40	1,800
	1960	12,000	Lbs	.40	4,800
Package Bees	1961	18,000	Pkg	2.00	36,000
	1960	20,000	Pkg	2.00	40,000
Queen Bees	1961	15,000	Each	1.00	15,000
	1960	20,000	Each	1.00	20,000
Milk Market	1961	113,000	Cwt	4.91	555,000
	1960	121,000	Cwt	4.90	593,000
Manufacturing	1961	51,100	Cwt	3.29	168,000
	1960	42,400	Cwt	3.16	134,000
Wool	1961	1,350,000	Lbs	.62	837,000
	1960	1,254,000	Lbs	.53	664,600
Eggs, Chicken Market	1961	500,000	Doz	.34	170,000
	1960	868,000	Doz	.42	365,000
Eggs, Turkey	1961	125,000	Each	.18	22,500
TOTAL	1961				\$1,837,600
	1960				\$1,919,400

AGRICULTURAL CROP REPORT

RECAPITULATION

YOLO COUNTY	<u>1960</u>	<u>1961</u>
Field Crops	\$45,675,900	\$42,178,300
Fruit and Nut Crops	6,934,650	6,774,300
Livestock and Poultry	7,255,990	10,178,200
Livestock, Poultry and Apiary Products	1,919,400	1,867,600
Seed Crops	2,222,817	1,856,600
Vegetable Crops	<u>17,926,545</u>	<u>20,241,910</u>
Total	\$81,935,312	\$82,096,910
1958 Gross Farm Value .....		\$68,492,800
1959 Gross Farm Value .....		77,249,415
1960 Gross Farm Value .....		81,935,312
1961 Gross Farm Value .....		83,096,910

This report has been tabulated according to the standard procedure recommended by the California Crop Statistician.

GENERAL INFORMATION

County Seat .....	Woodland
Population .....	70,500
Assessed Valuation.....	\$142,439,343
County Tax Rate (61-62).....	\$1.695
Area of County (Square Miles).....	1,035
Number of Farms .....	1,017
Number of Acres Farmed.....	429,019
Irrigated Acres.....	239,737
Non-Irrigated Acres .....	189,282
County Roads (Miles).....	890
State Highways (Miles) .....	300