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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Yolo County

1959-1963

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

This digitization project was funded by the Giannini Foundation of Agricultural Economics, http://giannini.ucop.edu/ .

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1959

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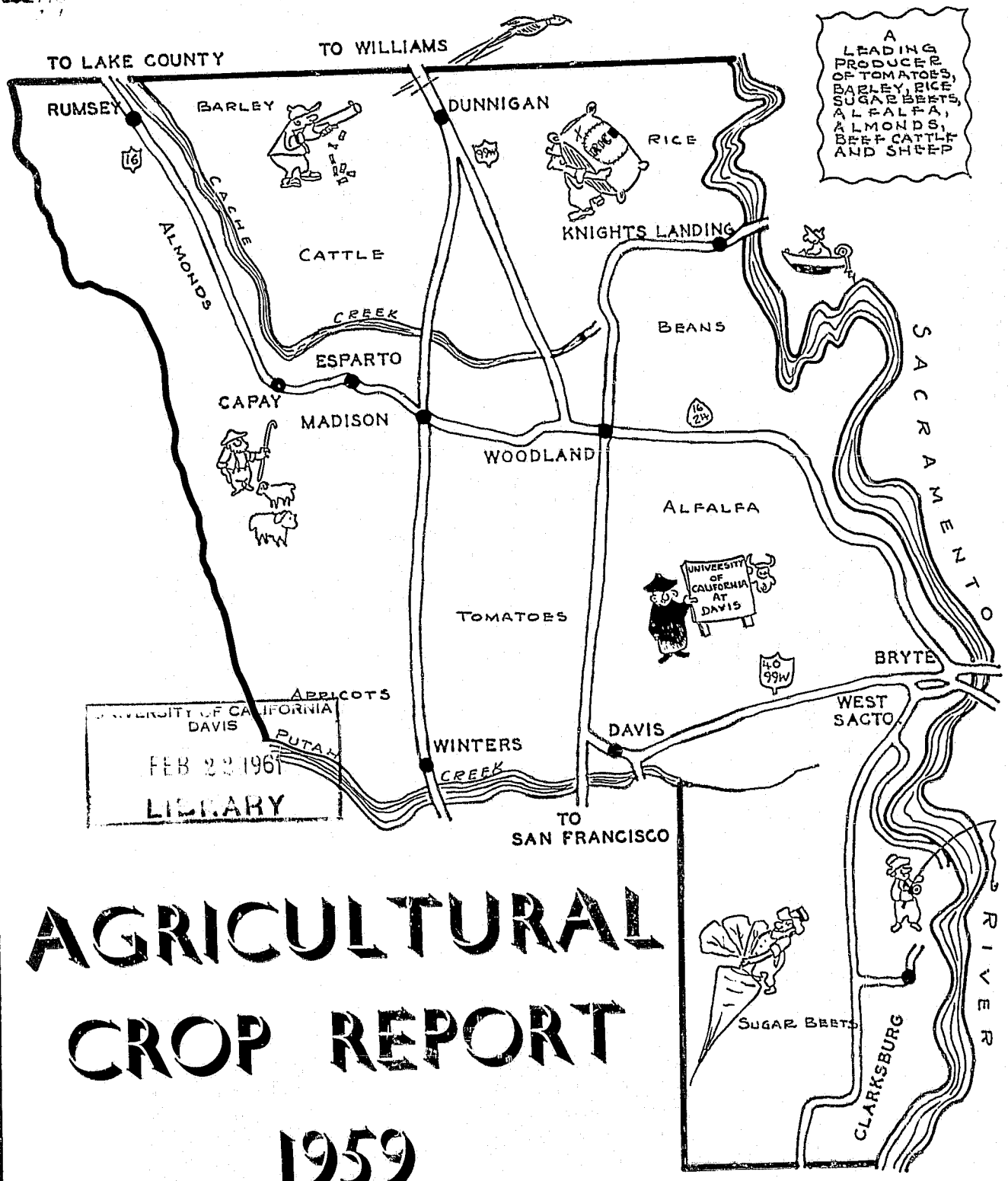
YOLO COUNTY



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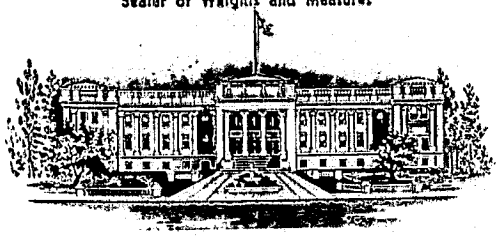
AGRICULTURAL CROP REPORT

1959

CHAS. H. HARDY
County Agricultural Commissioner
Sealer of Weights and Measures



DEPARTMENT OF AGRICULTURE
P.O. Box 175

COUNTY OF YOLO
Woodland, California

TO: The Honorable W. C. Jacobsen, Director
California Department of Agriculture
and
The Yolo County Board of Supervisors

John T. Rogers, Chairman

J. Fred Johnston — J. W. McDermott
Lawrence D. Drew — Clarence Tolle

Gentlemen:

One of the duties of the Agricultural Commissioner is to compile a report of the condition, acreage, production and value of the crops in his county. As the year draws to a close, the crops have been harvested and an accounting can now be made of the crop yields.

The gross farm value of crops raised in 1959 exceeded by ten percent the 1958 gross income.

This report shows eleven crops with a million dollars or more gross returns and are listed in the order of their monetary value: Barley, tomatoes, sugar beets, livestock and livestock products, rice, alfalfa hay, almonds, hybrid corn, grain sorghums, safflower and beans. Rainfall for the crop year was one third below normal, but fortunately, there was sufficient supplemental water available for irrigation.

I wish to express my sincere appreciation to my associates and all others who helped in compiling this annual report as requested by the Agricultural Code.

Respectively submitted,

Chas H Hardy

Chas. H. Hardy
Agricultural Commissioner

THE 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 function of the Department:

1. Plant Quarantine Inspection: -- Inspection of all plant material arriving by mail, express, truck 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 regards 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 infestations of serious weed pests of limited distribution and control of those of general distribution. Regulation of commercial weed control operators and of the use of injurious herbicides. Cooperation with the State and County Road Commissioner on the control of roadside weeds.

5. Field and Orchard Inspection: -- The detection and identification 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 seed 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 regards to the seed certification program.

8. Apiary Inspection: -- The inspection of bee hives 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, specifications and tolerances pertaining to Weights and Measures, and checking of prepackage containers for net weight and the enforcement of the Public Weighmaster Law. The enforcement of petroleum standards including anti-freeze and brake fluid.

11. Dog Control: -- Administration of the State, County and City law pertaining to the licensing and the impounding of all dogs. The maintenance and operation of the County Pound.

YOLO COUNTY

FRUIT AND NUT CROPS

1958-1959

CROP	YEAR	BEARING ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Almonds	1959	9400	1600 lbs.	7500	ton	$ 500.00	$3,750,000.00
	1958	9400	500 "	2350	"	840.00	1,974,000.00
Apricots	1959	2200	6273 "	6900	"	144.50	997,000.00
	1958	2156	2500 "	2700	"	175.00	472,000.00
Figs	1959	233	3050 "	355	"	225.00	80,000.00
	1958	263	5200 "	684	"	103.50	70,000.00
Grapes (Wine Varieties)	1959	137	7000 "	480	"	52.00	25,000.00
	1958	137	7300 "	500	"	54.00	27,000.00
Olives	1959	400	4000 "	800	"	200.00	160,000.00
	1958	400	3000 "	600	"	125.00	75,000.00
Oranges, Navel	1959	17	22 tons	375	"	87.00	32,600.00
	1958	17	18 "	300	"	100.00	30,000.00
Peaches (Freestone)	1959	621	8373 lbs.	2600	"	55.00	143,000.00
	1958	621	8000 "	2400	"	85.75	205,800.00
Pears (Bartlett)	1959	389	23 tons	9000	"	63.00	567,000.00
	1958	389	8 "	3220	"	85.65	275,800.00
Prunes	1959	1550	2600 lbs.	2000	"	390.00	780,000.00
	1958	1550	2500 "	1900	"	400.00	760,000.00
Walnuts	1959	1700	1300 "	1100	"	460.00	506,000.00
	1958	1670	2000 "	1670	"	380.00	634,600.00
Walnuts	1959		25000 sacks				25,000.00
	1958		25000 "				25,000.00

YOLO COUNTY — FRUIT AND NUT CROPS -- Continued — 1958-1959

CROP	YEAR	BEARING ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Nursery Stock (Fruit & Nut Trees)	1959						7,000.00
	1958						8,000.00
Total	1959	16647					$7,072,600.00
	1958	16603					4,557,200.00

YOLO COUNTY — SEED CROPS CERTIFIED - ACREAGE, PRODUCTION, VALUE — 1958-1959

CROPS	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Alfalfa							
Buffalo	1959	155	230 lbs.	35665	lbs.	$ .35	$ 12,500.00
	1958	350	500 "	172090	"	.31	53,500.00
Caliverde	1959						
	1958	58	255 "	14749	"	.42	6,200.00
DuPuits	1959						
	1958	70	230 "	16250	"	.35½	6,000.00
Lahontan	1959	255	320 "	81600	"	.42	35,400.00
	1958	278	200 "	53473	"	.42	22,500.00
Ranger	1959	380	623 "	236740	"	.33½	79,300.00
	1958	407	400 "	162800	"	.31	50,500.00
Vernal	1959	475	286 "	136300	"	.50	68,200.00
	1958	475	244 "	115850	"	.50	58,000.00
Sudan	1959	5600	2200 "	6160	ton	120.00	739,200.00
	1958	1740	1872 "	1575	"	170.00	267,700.00
Trefoil	1959	48	262 "	12	"	1600.00	19,200.00
	1958	110	150 "	8	"	2000.00	16,500.00

YOLO COUNTY

SEED CROPS - ACREAGE, PRODUCTION, VALUE

1958-1959

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Alfalfa Common	1959	500	300 lbs.	150,000	lbs.	$ .22	$ 33,000.00
	1958	950	360 "	342,870	"	.20	68,500.00
Canary Grass	1959						
	1958	420	1200 "	504,000	"	.06	30,000.00
Dichondra	1959	67	700 "	46,900	"	1.00	46,900.00
	1958	20	750 "	15,000	"	.95	14,500.00
Red Clover	1959						
	1958	100	250 "	25,000	"	.36	8,000.00
Sudan (Sweet)	1959	1500	2000 "	3,000,000	"	.07	210,000.00
	1958	5000	2000 "	10,000,000	"	.06½	650,000.00
Trefoil	1959	470	262 "	123,187	"	.80	98,700.00
	1958	470	132 "	62,000	"	.60½	37,500.00
Beets, Table	1959	168	323 "	54,264	"	.20	10,850.00
	1958	83	325 "	27,000	"	.20	5,500.00
Cantalope	1959	17	660 "	11,200	"	.50	5,600.00
	1958	26	392 "	10,200	"	.50	5,100.00
Carrot	1959	58	455 "	26,140	"	.34	9,000.00
	1958	29	514 "	15,300	"	.32	5,100.00
Cucumber	1959	51	385 "	19,635	"	.50	9,800.00
	1958	17	550 "	9,400	"	.50	4,700.00
Onions	1959	84	340 "	28,560	"	1.00	28,550.00
	1958	78	360 "	28,000	"	.85	23,700.00
Pumpkin	1959	3	750 "	2,250	"	.35	800.00
	1958	20	450 "	9,000	"	.42	3,800.00

YOLO COUNTY — SEED CROPS - ACREAGE, PRODUCTION, VALUE - Continued — 1958-1959

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Squash	1959	15	705 lbs.	10,580	lbs.	$ .41	$ 4,400.00
	1958	5	880 "	4,400	"	.35	1,500.00
Watermelon	1959	35	550 "	19,250	"	.43	8,300.00
	1958	4	545 "	2,180	"	.40	870.00
Total	1959	9881					$1,419,700.00
	1958	10710					1,339,670.00

YOLO COUNTY — FIELD CROPS — 1958-1959

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Barley	1959	230000	2500 lbs.	287500	ton	$ 45.00	$12,950,000.00
	1958	225000	2100 "	236000	"	43.00	10,148,000.00
Beans (dry)	1959	8000	1400 "	5600	"	200.00	1,120,000.00
	1958	11000	1200 "	6600	"	140.00	924,000.00
Beans (castor)	1959	500	1713 "	428	"	118.00	51,000.00
	1958	1200	2000 "	1200	"	120.00	144,000.00
Corn	1959	20000	6000 "	60000	"	45.00	2,700,000.00
	1958	18000	6000 "	54000	"	48.00	2,592,000.00
Hay	1959	26500	7 ton	185500	"	25.00	4,650,000.00
Alfalfa	1958	25000	6 "	150000	"	23.50	3,525,000.00
Grain	1959	25000	3000 lbs.	37500	"	18.00	675,000.00
	1958	18000	3000 "	27000	"	18.00	486,000.00
Straw	1959	34000	1500 "	25500	"	12.00	306,000.00
	1958	25000	1500 "	19000	"	12.00	228,000.00
Hops	1959	312	1200 "	655000	"	.49	321,000.00
	1958	347	1600 "	555000	"	.44	243,600.00
Pasture and Range Irrigated	1959	25000				40.00	1,000,000.00
	1958	20000				40.00	800,000.00
Other	1959	250000				1.20	300,000.00
	1958	245000				1.20	290,000.00
Rice	1959	28730	5000 lbs.	72000	ton	84.00	6,048,000.00
	1958	22600	5000 "	54000	"	80.00	4,320,000.00

YOLO COUNTY — FIELD CROPS - Continued — 1958-1959

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Safflower	1959	29000	1680 lbs.	24350	ton	$ 75.00	$1,826,500.00
	1958	23800	1800 "	21420	"	75.00	1,606,500.00
Sorghum Grain	1959	30000	4000 "	60000	"	40.00	2,400,000.00
	1958	25500	4000 "	51000	"	42.00	2,142,000.00
Sugar Beets	1959	*29368	24 ton	704800	"	13.64	9,614,000.00
	1958	24530	17 "	414128	"	12.65	5,321,200.00
Sunflowers	1959	600	1000 lbs.	300	"	450.00	135,000.00
	1958	650	1000 "	325	"	140.00	45,500.00
Wheat	1959	10434	2000 "	10500	"	60.00	630,000.00
	1958	10000	2000 "	10000	"	60.00	600,000.00
Total	1959	747444					$44,726,500.00
	1958	695627					33,415,800.00

*2886 acres non-history
fall planted 1958

YOLO COUNTY — VEGETABLE CROPS — 1958-1959

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Asparagus	1959	2516	2386 lbs.	3000	ton	$290.00	$ 870,000.00
	1958	2718	2800 "	3800	"	300.00	1,135,900.00
Beets (table)	1959	2	500 doz.	1000	doz.	.50	500.00
	1958	4	525 "	2100	"	.50	1,000.00
Cabbage	1959	3	200 crts.	600	crts.	2.00	1,200.00
	1958	3	283 "	850	"	2.00	1,700.00
Carrots	1959	61	9 ton	549	ton	80.00	44,000.00
	1958	121	11½ "	1392	"	70.40	98,000.00
Cauliflower	1959	3	400 crts.	1200	crts.	1.25	1,500.00
	1958	10	310 "	3100	"	1.17	3,300.00
Celerac	1959	1	600 doz.	600	doz.	1.50	900.00
	1958	1		400	"	1.00	400.00
Corn (sweet)	1959	135	300 crts.	40500	crts.	2.50	101,250.00
	1958	125	300 "	37500	"	3.00	112,500.00
Cucumbers	1959	50	4 ton	200	ton	55.00	11,000.00
	1958	45	11½ "	520	"	32.70	17,000.00
Melon (honeydew)	1959	1700		17400	ton		2,118,000.00
	1958	1350		14200	"		1,147,400.00
Onions (green)	1959	40	500 crts.	20000	crts.	4.00	80,000.00
	1958	31	435 "	13500	"	3.50	47,300.00
Onions (dry)	1959	783	18 ton	14000	ton	30.00	423,000.00
	1958	718	9½ "	6632	"	40.41	268,000.00
Parsley	1959	3	1500 doz.	4500	doz.	.30	1,350.00
	1958	5	3000 "	15000	"	.30	4,500.00

YOLO COUNTY — VEGETABLE CROPS - Continued — 1958-1959

CROPS	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Peppers (chili)	1959	2	1000 bxs.	2000	bxs.	$ 1.50	$ 3,000.00
	1958						
Radishes	1959	75	300 crts.	22500	crts.	1.50	33,800.00
	1958	77	300 "	23250	"	2.77	64,300.00
Swiss Chard	1959	4	600 doz.	2400	doz.	.50	1,200.00
	1958	4	600 "	2400	"	.50	1,200.00
Lettuce	1959	10	325 crts.	3250	crts.	1.30	4,225.00
	1958	1		200	"		220.00
Spinach	1959	1350	6 ton	8100	ton	22.52	182,500.00
	1958	985	6 "	5890	"	23.00	135,900.00
Squash	1959	40	15 "	600	"	30.00	18,000.00
	1958	57	10½ "	600	"	40.00	24,000.00
Tomatoes	1959	24000	18 ton	432500	ton	21.60	9,349,000.00
	1958	34550	21 "	710500	"	23.00	16,330,000.00
Turnips	1959	3	700 doz.	2100	doz.	.50	1,050.00
	1958	13	493 "	6400	"	.50	3,200.00
Total	1959	30781					$13,246,100.00
	1958	40818					19,395,820.00

YOLO COUNTY

APIARY PRODUCTS - PRODUCTION & VALUE

1958-1959

CROP	YEAR	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
Honey	1959	332,000	lbs.	$ .08	$ 26,500.00
	1958	1,200,000	"	.09	108,000.00
Beeswax	1959	10,000	"	.45	4,500.00
	1958	20,000	"	.40	8,000.00
Package Bees	1959	8,000	Pkg.	3.50	28,000.00
	1958	8,650	"	3.50	30,300.00
Queen Bees	1959	12,000	each	1.00	12,000.00
	1958	11,500	"	1.10	12,700.00
Royal Jelly	1959				
	1958	120	lbs.	150.00	18,000.00
Pollination	1959	11,000	colony	2.73	30,000.00
	1958	12,000	"	2.83	34,000.00
Total	1959				$101,000.00
	1958				211,000.00

YOLO COUNTY — LIVESTOCK AND POULTRY PRODUCTION AND VALUE — 1958-1959

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NO. OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
Cattle and Calves	1959	28,300		head	$153.00	$4,328,000.00
	1958	28,00		"	137.00	3,824,000.00
Lambs	1959	101,500		head	21.50	2,182,500.00
	1958	100,000		"	21.50	2,150,000.00
Sheep	1959	22,400		head	12.00	269,000.00
	1958	21,500		"	12.00	258,000.00
Hogs and Pigs	1959	14,000	22,000	cwt.	18.50	408,000.00
	1958	19,000	29,000	"	23.00	665,000.00
Horses	1959	500		head	47.00	23,700.00
	1958	600		"	38.00	21,000.00
Chickens	1959	46,000	230,000	lbs.	.15	34,500.00
	1958	45,000	180,000	"	.20	36,000.00
Fryers	1959	62,000	186,000	"	.20	37,200.00
	1958	270,000	810,000	"	.20	162,000.00
Chicks	1959	18,000		each	.17	3,000.00
	1958	10,000		"	.40	4,000.00
Turkeys	1959	63,000	1,575,000	lbs.	.23	362,000.00
	1958	60,000	1,500,000	"	.23	345,000.00
Turkey Poults	1959	11,000		each	3.00	33,000.00
	1958	11,000		"	3.00	33,000.00
Rabbits	1959	1,500	7,500	lbs.	.20	1,500.00
	1958	1,000	5,000	"	.20	1,000.00
Total	1959					$7,682,400.00
	1958					7,499,000.00

YOLO COUNTY — LIVESTOCK AND POULTRY PRODUCTS AND PRODUCTION AND VALUE — 1958-1959

ITEM	YEAR	PRODUCTION	UNIT	VALUE PER UNIT	VALUE TOTAL
Milk	1959	130,000	lbs.	$ 4.77	$620,000.00
	1958	423,000	"	1.24	525,000.00
Market			"	3.23	146,000.00
Manufacturing	1959	45,320	"	.82	158,000.00
	1958	193,000			
			"	.49	492,000.00
Wool	1959	1,008,000	"	.45	433,350.00
	1958	963,000			
			doz.	.44	330,000.00
Eggs, Chicken	1959	750,000	"	.50	450,000.00
Market	1958	900,000			
					$1,588,000.00
Total	1959				1,566,350.00
	1958				

AGRICULTURAL CROP REPORT

RECAPITULATION

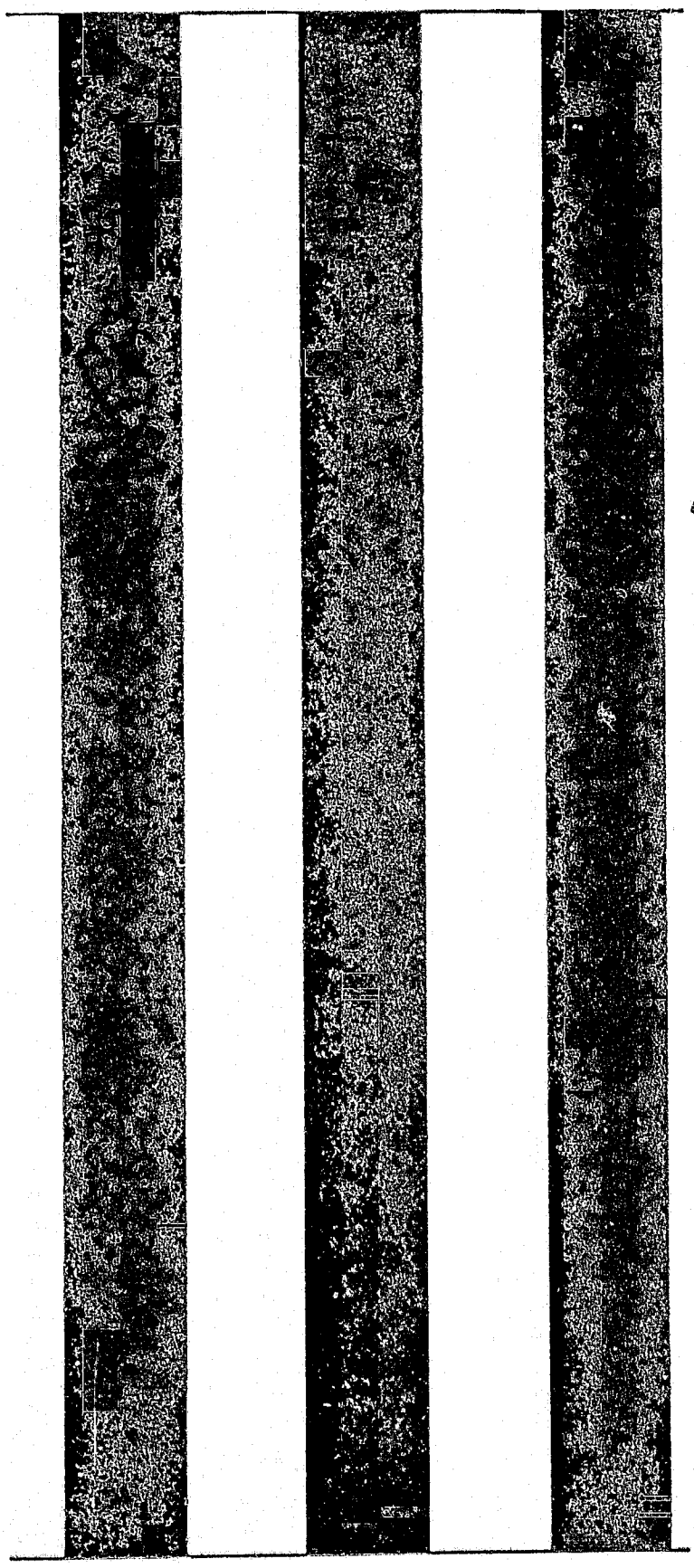
YOLO COUNTY	1958	1959
Apiary	$ 211,000.00	$ 101,000.00
Field Crops	33,685,400.00	44,726,500.00
Fruit and Nut Crops	4,580,400.00	7,072,600.00
Livestock and Poultry	7,499,000.00	7,682,400.00
Livestock and Poultry Products	1,566,350.00	1,588,000.00
Seed Crops	1,437,800.00	1,419,700.00
Vegetable Crops	19,484,700.00	13,246,100.00
TOTAL	$68,464,650.00	$75,836,300.00

1955 Farm Value	$65,683,620.00
1956 Farm Value	70,653,900.00
1957 Farm Value	66,492,100.00
1958 Farm Value	68,492,800.00
1959 Farm Value	75,836,300.00

GENERAL INFORMATION

1.	County Seat	Woodland
2.	Number of Farms	1,258
3.	Number of Acres Farmed	493,000
4.	Area of County	1,035 square miles
5.	Assessed Valuation	$121,307,812
6.	General County Tax Rate (1959-60)	$1.99
7.	County Roads	854 miles
8.	State Highway	185 miles

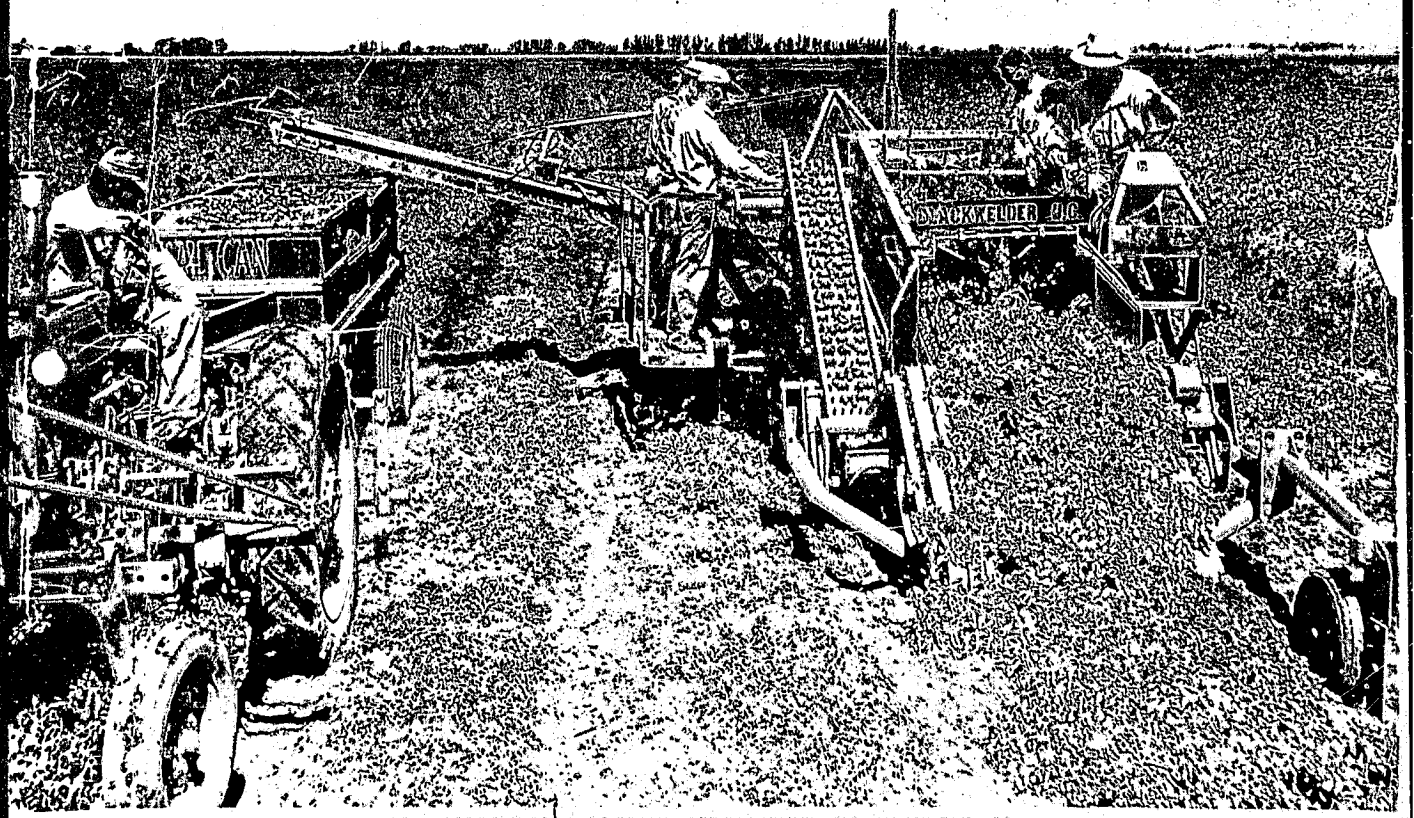
9. Home of the College of Agriculture, University of California, Davis, California



1960

AGRICULTURAL CROP REPORT

1960



MECHANICAL TOMATO HARVESTER IN OPERATION

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YOLO COUNTY

CHAS. H. HARDY
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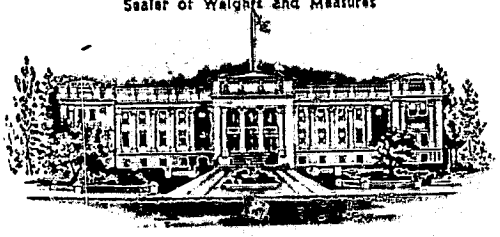


COUNTY OF YOLO

Woodland, California

DEPARTMENT OF AGRICULTURE
P.O. Box 175

TO: The honorable James T. Ralph, Director
California Department of Agriculture
and
The Yolo County Board of Supervisors

J. W. McDermott, Chairman

William W. Conner
Sumner W. Combs, Sr.
John T. Rogers
J. Dudley Stephens

Gentlemen:

In retrospect, 1960 has been only a fair crop year in farm production. The farm expenses have continued high while there has been no let up in the cost-price squeeze. The farmer's number one problem has been labor and it appears that this situation will again be foremost in the coming year.

The crop growing season of 1960 had an unusually early hot spell in June which continued into August and adversely effected crops in the county. The county rainfall was approximately fifty percent of normal. These two important factors contributed to a definite reduction in crop yields.

It must be understood by the reader that the farm values given in this report has many items of expense in preparing the crop for market together with labor, materials and transportation costs which are included in the gross farm values and therefore do not indicate net returns to the producer.

Our report shows that these thirteen crops grossed more than one million dollars; barley, alfalfa hay, tomatoes, rice, sugar beets, livestock and livestock products, almonds, corn, grain sorghums, safflower, melons and beans.

In compiling this required annual report, I wish to express my sincere appreciation to my assistants and all others who have helped to make this report possible.

Respectfully submitted,

Chas H. Hardy

Chas. H. Hardy
Agricultural Commissioner

OFFICIAL DUTIES
OF
THE 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 function of the Department:

1. Plant Quarantine Inspection: -- Inspection of all plant material arriving by mail, express, truck 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 regards 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 infestations of serious weed pests of limited distribution and control of those of general distribution. Regulation of commercial weed control operators and of the use of injurious herbicides. Cooperation with the State and County Road Commissioner on the control of roadside weeds.

5. Field and Orchard Inspection: -- The detection and identification 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 seed 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 regards to the seed certification program.

8. Apiary Inspection: -- The inspection of bee hives 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, specifications and tolerances pertaining to Weights and Measures, and checking of prepackage containers for net weight and the enforcement of the Public Weighmaster Law. The enforcement of petroleum standards including anti-freeze and brake fluid.

11. Dog Control: -- Administration of the State, County and City law pertaining to the licensing and the impounding of all dogs. The maintenance and operation of the County Pound.

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE 1959-60

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
ALMONDS	1960	9400	.7	6,580	Ton	$540.00	$3,553,200.00
Total	1959	9400	.8	7,500	"	500.00	3,750,000.00
APRICOTS	1960	2200	1.36	3,000	"		400,000.00
Total	1959	2200	3.14	6,900	"		999,500.00
Processed	1960			502	"	100.00	50,200.00
	1959			4,000	"	100.00	400,000.00
Shipped	1960			1,800	"	140.00	252,000.00
	1959			2,550	"	210.00	536,500.00
Dried	1960			120	"	800.00	96,000.00
	1959			70	"	900.00	63,000.00
FIGS	1960	233		10,500	Flat	3.00	31,500.00
Shipping	1959	233		11,500	"	3.00	34,500.00
Dried	1960			560	Ton	140.00	78,400.00
	1959			285	"	160.00	45,600.00
GRAPES	1960	137	3.0	411	"	72.00	30,000.00
	1959	137	3.5	480	"	52.00	25,000.00
NURSERY STOCK	1960						10,000.00
	1959						7,000.00
OLIVES	1960	400	1.0	400	"	100.00	40,000.00
	1959	400	2.0	800	"	200.00	160,000.00
ORANGES	1960	17	21	357	"	87.50	30,250.00
	1959	17	22	375	"	87.50	32,600.00
PEACHES	1960	621	5.5	3,388	"		194,800.00
Total	1959	621	4.2	2,600	"		142,500.00
Processed	1960			200	"	40.00	8,000.00
	1959			500	"	45.00	22,500.00
Shipping	1960			188	"	100.00	18,800.00
	1959						
Dried	1960			3,000	"	400.00	168,000.00
	1959			2,100	"	400.00	120,000.00
PEARS	1960	389	17	6,613	"	80.00	530,000.00
	1959	389	23	9,000	"	63.00	567,000.00

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE 1959-60

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
PRUNES	1960	1550	1	1,550	Ton	$380.00	589,000.00
	1959	1550	1.3	2,000	"	390.00	780,000.00
WALNUTS	1960	1700	.95	1,600	"	520.00	832,000.00
	1959	1700	.65	1,100	"	460.00	506,000.00
WALNUTS Black	1960			22,500	Sack	1.00	22,500.00
	1959			25,000	"	1.00	25,000.00
TOTAL	1960	16					$6,934,650.00
	1959						8,216,700.00

CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1959-60

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
ALFALFA							
BUFFALO	1960	232	300	69,600	Lbs.	$.32	$ 22,272.00
	1959	155	230	35,665	"	.35	12,500.00
LAHONTON	1960	505	300	151,500	"	.55	83,325.00
	1959	255	320	81,600	"	.42	35,400.00
RANGER	1960	675	400	270,000	"	.30	81,000.00
	1959	380	623	236,740	"	.33⅓	79,300.00
CLOVER	1960	132	200	26,400	"	.36	9,500.00
VERNAL	1960	395	300	118,500	"	.35	41,475.00
	1959	475	286	136,300	"	.50	68,200.00
SUDAN	1960	3670	2000	7,340,000	"	.07	513,800.00
	1959	5600	2200	11,220,000	"	.06	739,200.00
TREFOIL	1960	35	175	6,125	"	1.00	6,125.00
	1959	48	262	12,576	"	.80	19,200.00
TOTAL	1960						$757,497.00
	1959						953,800.00

SEED CROPS
ACREAGE, PRODUCTION AND VALUE 1959-60

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
ALFALFA Common	1960	800	300	240,000	Lbs.	$ .28	$ 67,200.00
	1959	500	300	150,000	"	.22	33,000.00
BEANS, Bell	1960	140	1130	158,200	"	.06	9,500.00
	1959						
BEANS, Table	1960	100	325	32,500	"	.18	5,850.00
	1959	168	323	54,264	"	.20	10,850.00
CANTALOUPE	1960	62	500	31,000	"	.50	15,500.00
	1959	17	660	11,200	"	.50	5,600.00
CARROT	1960						
	1959	50	455	26,140	"	.34	9,000.00
CUCUMBER	1960	110	435	47,850	"	.60	28,700.00
	1959	51	385	19,635	"	.50	9,800.00
DICHONDRA	1960	314	1100	345,400	"	1.00	345,400.00
	1959	67	700	46,900	"	1.00	46,900.00
GOARS FESCUE	1960	50	300	15,000	"	.85	12,750.00
	1959						
ONIONS	1960	50	500	25,000	"	1.00	25,000.00
	1959	84	340	28,560	"	1.00	28,550.00
PUMPKIN	1960	4	750	3,000	"	.35	1,050.00
	1959	3	750	2,250	"	.35	800.00
SQUASH	1960	10	700	7,000	"	.41	2,870.00
	1959	15	705	10,580	"	.41	4,500.00
SUDAN Sweet	1960	7000	2000	14,000,000	"	.06	840,000.00
	1959	1500	2000	3,000,000	"	.07	210,000.00
TRANSOIL	1960	350	250	87,500	"	1.00	87,500.00
	1959	470	262	123,187	"	.80	98,700.00
WATERMELON	1960	133	400	53,200	"	.45	24,000.00
	1959	35	550	19,250	"	.43	8,300.00
TOTAL	1960						$1,465,320.00
	1959						465,900.00

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE, 1959-60

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
BARLEY	1960	240,000	1.2	288,000	Ton	$ 40.00	$ 11,520,000.00
	1959	230,000	1.4	287,500	"	45.00	12,950,000.00
BEANS DRY	1960	13,000	.8	10,500	"	200.00	2,100,000.00
	1959	8,000	.7	5,600	"	200.00	1,120,000.00
BELL	1960	140	.4	57	"	120.00	6,800.00
	1959						
CORN FIELD	1960	27,000	2.5	67,500	"	46.00	3,105,000.00
	1959	20,000	3.0	60,000	"	45.00	2,700,000.00
HAY ALFALFA	1960	30,000	8.0	240,000	"	23.00	5,520,000.00
	1959	26,500	7.0	185,500	"	25.00	4,650,000.00
GRAIN	1960	27,000	1.5	40,500	"	18.00	729,000.00
	1959	25,000	1.5	37,500	"	18.00	675,000.00
STRAW	1960	35,000	.75	26,250	"	12.00	315,000.00
	1959	34,000	.75	25,500	"	12.00	306,000.00
HOPS	1960	312	1.01	315	"	970.00	305,600.00
	1959	312	1.05	328	"	980.00	321,400.00
PASTURE IRRIGATED	1960	25,000			Acre	35.00	875,000.00
	1959	25,000			"	40.00	1,000,000.00
OTHER	1960	250,000			"	1.20	300,000.00
	1959	250,000			"	1.20	300,000.00
RICE	1960	24,525	2.5	61,315	Ton	83.00	5,090,000.00
	1959	28,730	2.5	72,000	"	84.00	6,048,000.00
SAFFLOWER	1960	35,000	.9	31,500	"	80.00	2,520,000.00
	1959	29,000	.84	24,350	"	75.00	1,826,500.00
SORGHUM GRAIN	1960	40,000	2.0	80,000	"	40,00	3,200,000.00
	1959	30,000	2.0	60,000	"	40.00	2,400,000.00
SUGAR BEETS	1960	33,454	20	669,080	"	13.12	8,778,330.00
	1959	29,368	24	704,800	"	13.64	9,614,000.00
SUNFLOWERS	1960	300	.7	210	"	200.00	42,000.00
	1959	600	.5	300	"	450.00	135,000.00
WHEAT	1960	10,367	1.4	14,514	"	60.00	870,800.00
	1959	10,434	1.0	10,434	"	60.00	630,000.00
TOTAL	1960						$45,277,530.00
	1959						41,675,900.00

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE 1959-60

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
ASPARAGUS Fresh	1960	2516		95,787	Crt.	4.50	432,000.00
	1959	2516		130,000	"	5.00	650,000.00
Processed	1960		.6	1,510	Ton	200.00	302,000.00
	1959		.5	1,258	"	200.00	250,000.00
BEETS Table	1960	3	500	1,500	Doz.	.50	750.00
	1959	2	500	1,000	"	.50	500.00
CABBAGE	1960	6	300	1,800	Crt.	1.40	2,520.00
	1959	3	200	600	"	2.00	1,200.00
CARROTS	1960						
	1959	61	9	549	Ton	80.00	44,000.00
CAULIFLOWER	1960	12	400	4,800	Crt.	1.25	6,000.00
	1959	3	400	1,200	"	1.25	1,500.00
CELERAC	1960	3	500	1,500	Doz.		2,225.00
	1959	1	600	600	"	1.50	900.00
CORN Sweet	1960	140	400	56,000	Crt.	2.50	140,000.00
	1959	135	300	40,500	"	2.50	101,250,00
CUCUMBERS	1960	40	8.6	344	Ton	47.00	16,000.00
	1959	50	4	200	"	55.00	11,000.00
LEEK	1960	4	500	2,000	Doz.	.90	1,800.00
	1959						
LETTUCE	1960	6	400	2,400	Crt.	1.25	3,000.00
	1959	10	325	3,250	"	1.30	4,225.00
MELONS	1960			805,400	"		3,270,200.00
	1959			739,400	"		2,118,000.00
ONIONS Green	1960	43	550	21,500	"	3.00	64,500.00
	1959	40	500	20,000	"	4.00	80,000.00
ONIONS Dry	1960	700	17	11,900	Ton	31.00	369,000.00
	1959	785	18	14,000	"	30,00	420,000.00
PARSLEY	1960	3	1600	4,800	Doz.	.35	1,680.00
	1959	3	1500	4,500	"	.30	1,350.00
PEPPERS Chili	1960	4	8.0	32	Ton	135.00	4,320.00
	1959	2	8.0	16	"	140.00	3,240.00

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE 1959-60

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
PEPPERS Bell	1960	6	200	1,200	Ton	2.25	2,700.00
	1959						
RADISHES	1960	85	325	27,625	Crt.	1.60	44,200.00
	1959	75	300	22,500	"	1.50	33,800.00
SWISS CHARD	1960	5	600	3,000	Doz.	.65	1,950.00
	1959	4	600	2,400	"	.50	1,200.00
SPINACH	1960	1690	6	10,140	Ton	22.50	228,150.00
	1959	1350	6	8,100	"	22.52	182,500.00
SQUASH	1960	34	17½	595	"	20.00	11,900.00
	1959	40	15	600	"	30.00	18,000.00
TOMATOES Fresh	1960			23,800	Lugs	2.25	53,550.00
	1959			30,500	"	2.00	61,000.00
TOMATOES Processed	1960	32,000	18	576,000	Ton	22.50	12,966,000.00
	1959	24,000	18	432,500	"	21.50	9,350,000.00
TURNIPS	1960	6	700	4,200	Doz	.50	2,100.00
	1959	3	700	2,100	"	.50	1,050.00
TOTAL	1960						$17,926,545.00
	1959						13,334,715.00

LIVESTOCK AND POULTRY
PRODUCTION AND VALUE, 1959-60

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
CATTLE AND CALVES	1960	37,300	155,800	Cwt.	$ 21.13	$3,301,600.00
	1959	28,300		Head	153.00	4,328,000.00
CHICKENS	1960	54,800	274,000	Lbs.	.08	21,920.00
	1959	46,000	230,000	"	.15	34,500.00
CHICKS	1960					
	1959	18,000		Each	.17	3,000.00
FRYERS	1960	275,000	550,000	Lbs.	.25	137,500.00
	1959	62,000	186,000	"	.20	37,200.00
HORSES	1960	450		Head	45.00	20,250.00
	1959	500		"	47.00	23,700.00
LAMBS	1960	102,000	102,000	Cwt.	23.00	2,346,000.00
	1959	101,500	101,500	"	21.50	2,182,500.00
RABBITS	1960	2,025	8,100	Lbs.	.28	2,270.00
	1959	1,500	7,500	"	.20	1,500.00
SHEEP	1960	26,000	22,100	Cwt.	22.00	572,000.00
	1959	22,400	19,000	"	22.00	493,000.00
~~SWAIN~~ SWINE	1960	15,600	23,600	"	17.26	407,450.00
	1959	14,000	22,000	"	18.50	408,000.00
TURKEYS	1960	64,500	1,612,500	Lbs.	.26	420,000.00
	1959	63,000	1,575,000	"	.23	362,000.00
TURKEY POULTS	1960	12,000		Each	2.25	27,000.00
	1959	11,000		"	3.00	33,000.00
TOTAL	1960					$7,255,990.00
	1959					7,906,400.00

LIVESTOCK, POULTRY, AND APIARY PRODUCTS, 1959-60

ITEM	YEAR	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	VALUE TOTAL
HONEY	1960	680,000	Lbs.	$ .10	$ 68,000.00
	1959	332,000	"	.08	26,500.00
BEESWAX	1960	12,000	"	.40	4,800.00
	1959	10,000	"	.45	4,500.00
PACKAGE BEES	1960	20,000	Pkg.	2.00	40,000.00
	1959	8,000	"	3.50	28,000.00
QUEEN BEES	1960	20,000	Each	1.00	20,000.00
	1959	12,000	"	1.00	12,000.00
POLLINATION	1960	11,000	Colony	2.73	30,000.00
	1959	11,000	"	2.73	30,000.00
MILK MARKET	1960	121,422	Cwt.	4.88	593,000.00
	1959	130,142	"	4.83	629,000.00
MANUFACTURING	1960	42,412	"	3.15	134,000.00
	1959	45,223	"	3.18	144,000.00
WOOL	1960	1,254,000	"	.53	664,600.00
	1959	1,008,000	"	.49	492,000.00
EGGS, CHICKEN MARKET	1960	868,400	Doz.	.42	365,000.00
	1959	750,000	"	.44	330,000.00
Total	1960				$1,919,400.00
	1959				1,696,000.00

AGRICULTURAL CROP REPORT

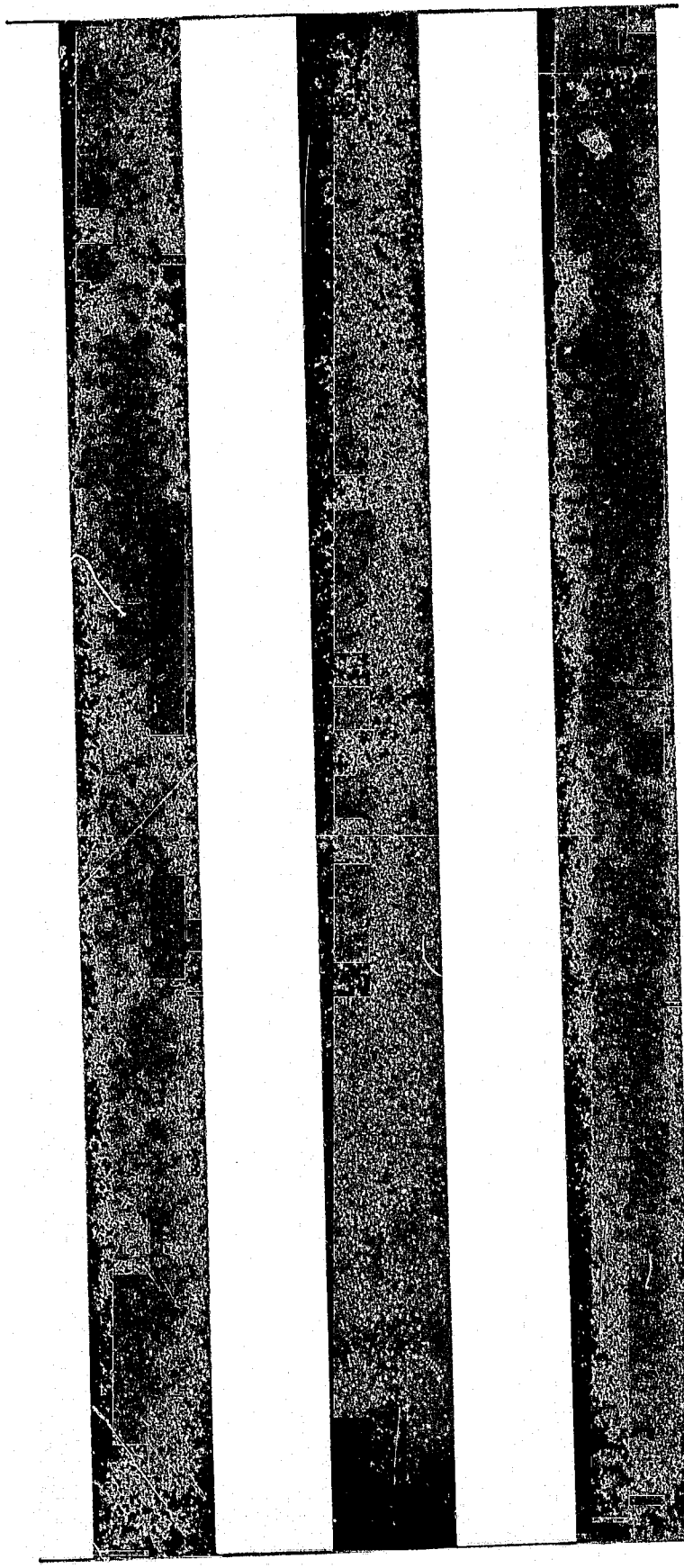
RECAPITULATION

YOLO COUNTY	1959	1960
Field Crops	$44,675,900.00	$45,675,900.00
Fruit and Nut Crops	8,216,700.00	6,934,650.00
Livestock and Poultry	7,906,400.00	7,255,990.00
Livestock and Poultry Products and Apiary	1,696,000.00	1,919,400.00
Seed Crops	1,419,700.00	2,222,817.00
Vegetable Crops	13,334,715.00	17,926,545.00
TOTAL	$77,249,415.00	$81,935,312.00

1956 Farm Value	$70,653,900.00
1957 Farm Value	66,492,100.00
1958 Farm Value	68,492,800.00
1959 Farm Value	77,249,415.00
1960 Farm Value	81,935,312.00

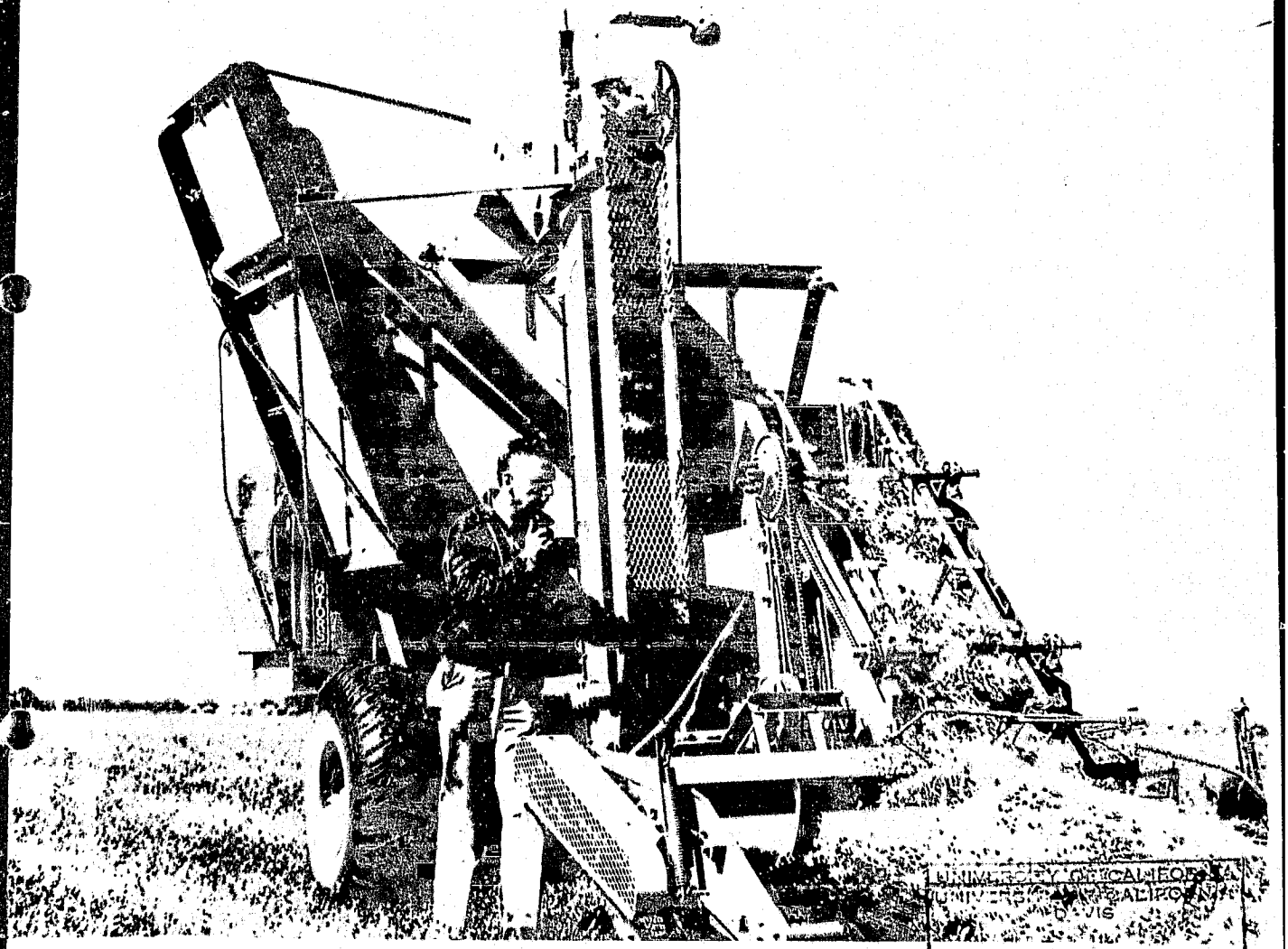
GENERAL INFORMATION

1. In Agricultural wealth, Yolo County ranks 28 in the nation
2. County Seat — Woodland
3. Population — 65,799
4. Number of Farms — 1,029
5. Number of Acres Farmed — 493,000
6. Area of County — 1,035 square miles
7. Assessed Valuation — $148,320,657
8. General County Tax Rate (1960-61) — $1.54
9. County Roads — 872 miles
10. State Highway — 185 miles
11. Home of the College of Agriculture, University of California, Davis, California



1961

AGRICULTURE
AND
LIVESTOCK
REPORT



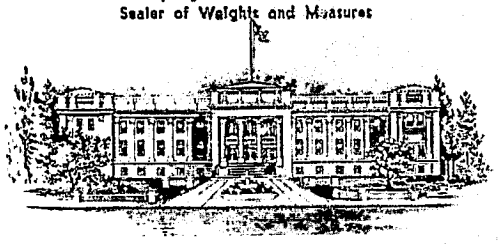
Cal-Cube 600 Alfalfa Field Pelletizer

UNIVERSITY OF CALIFORNIA
DAVIS
LIBRARY

1961

Yolo County

CHAS. H. HARDY
County Agricultural Commissioner
Sealer of Weights and Measures



COUNTY OF YOLO
Woodland, California

DEPARTMENT OF AGRICULTURE
P.O. Box 175

TO: The Honorable Charles Paul, Director
California Department of Agriculture

The Yolo County Board of Supervisors

J. Dudley Stephens, Chairman
William W. Connor — John T. Rogers
Sumner W. Combs, Sr. — J. W. McDermott
and
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

Chas. H. Hardy
Agricultural Commissioner

OFFICIAL DUTIES
OF
THE COUNTY DEPARTMENT OF AGRICULTURE

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1. Plant Quarantine Inspection: -- Inspection of all plant material arriving by mail, express, truck 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 regards 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 infestations of serious weed pests of limited distribution and control of those of general distribution. Regulation of commercial weed control operators and of 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 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 seed 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 regards to the seed certification program.

8. Apiary Inspection: -- The inspection of bee hives 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, specifications and tolerances pertaining to Weights and Measures, and checking of prepackage containers for net weight and the enforcement of the Public Weighmaster Law. The enforcement of petroleum standards including anti-freeze and brake fluid.

11. Dog Control: -- Administration of the State, County and City Law pertaining to the licensing and the impounding of all dogs. The maintenance and operation of the County Pound.

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE 1960-61

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
ALMONDS	1961	9370	.8	7,496	Ton	$520.00	$3,898,000.00
	1960	9400	.7	6,580	"	540.00	3,553,000.00
APRICOTS	1961	2030	1.0	750	"	80.00	60,000.00
Processed	1960	2200	1.36	502	"	100.00	50,200.00
Fresh	1961			2,300	"	160.00	368,000.00
Market	1960			1,800	"	140.00	252,000.00
Dried	1961			250	"	720.00	180,000.00
	1960			120	"	800.00	96,000.00
FIGS	1961	170		5,000	Flat	2.00	10,000.00
Shipping	1960	233		10,500	"	3.00	31,500.00
Dried	1961			550	Ton	140.00	77,000.00
	1960			560	"	140.00	78,400.00
GRAPES	1961	137	2.5	335	"	125.00	41,900.00
	1960	137	3.0	411	"	72.00	30,000.00
NURSERY	1961						6,500.00
STOCK	1960						10,000.00
OLIVES	1961	300	3.0	900	"	60.00	54,000.00
	1960	400	1.0	400	"	100.00	40,000.00
ORANGES	1961	22	10	220	"	100.00	22,000.00
	1960	21	21	441	"	87.50	38,590.00
PEACHES	1961	457		200	"	40.00	8,000.00
Processed	1960	621		200	"	40.00	8,000.00
Fresh	1961			189	"	100.00	18,900.00
Market	1960			188	"	100.00	18,800.00
Dried	1961			200	"	460.00	92,000.00
	1960			300	"	400.00	120,000.00
PEARS	1961	355	18	6,300	"	90.00	567,000.00
	1960	389	17	6,610	"	80.00	529,000.00

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE 1960-61

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
PRUNES	1961	1500	1.6	2,400	Ton	$330.00	792,000.00
	1960	1550	1.0	1,550	"	380.00	589,000.00
WALNUTS	1961	1460	.85	1,200	"	445.00	534,000.00
	1960	1700	.95	1,600	"	520.00	832,000.00
ALMONDS	1961			25,000	Sack	1.00	25,000.00
	1960			22,500	"	1.00	22,500.00
TOTAL	1961						$6,774,300.00
	1960						6,843,790.00

CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1960-61

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
ALFALFA							
CODY	1961	595	300	178,500	Lbs.	$.40	$ 71,400.00
LAHONTON	1961	440	200	88,000	"	.40	35,200.00
	1960	505	300	152,000	"	.55	83,325.00
RANGER	1961	390	450	176,000	"	.32	56,300.00
	1960	675	400	270,000	"	.30	81,000.00
VERNAL	1961	160	250	40,000	"	.36	14,400.00
	1960	395	300	118,000	"	.35	41,475.00
BARLEY	1961	6	3000	24,000	"	.03	700.00
BEANS	1961	42	1000	42,000	"	.11	4,600.00
DOLLARD RED CLOVER	1961	45	150	6,800	"	.35	2,400.00
GOARS FESCUE	1961	50	600	30,000	"	.23	6,900.00
HARDING GRASS	1961	59	200	11,800	"	.75	8,900.00
OATS	1961	50	3157	157,900	"	.05	7,900.00
SUDAN	1961	4264	1630	6,950,000	"	.06	417,000.00
	1960	3670	2000	7,340,000	"	.07	513,800.00
SHILO	1961	20	500	10,000	"	.40	4,000.00
TREFOIL	1961	70	100	7,000	"	.70	5,000.00
	1960	35	175	6,120	"	1.00	6,125.00
VETCH	1961	50	300	14,100	"	.06	900.00
WHEAT	1961	16	2600	39,000	"	.035	1,500.00
TOTAL	1961						$637,100.00
	1960						725,725.00

SEED CROPS
ACREAGE, PRODUCTION AND VALUE 1960-61

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION			VALUE	
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
ALFALFA Common	1961	375	300	112,500	Lbs	$ .25	$ 28,100.00
	1960	800	300	240,000	"	.28	67,202.00
BEETS, Table	1961	28	344	9,600	"	.20	1,900.00
	1960	100	325	32,500	"	.18	5,850.00
CANTALOUPE	1961	150	350	52,500	"	.50	26,300.00
	1960	62	500	31,000	"	.50	15,500.00
CARROT	1961	328	450	147,600	"	.60	88,600.00
CELERY	1961	25	400	10,000	"	.45	4,500.00
CUCUMBER	1961	155	400	62,000	"	.55	34,100.00
	1960	110	435	47,850	"	.60	28,700.00
DICHONDRA	1961	314	1000	314,000	"	1.00	314,000.00
	1960	314	1100	345,400	"	1.00	345,400.00
LETTUCE	1961	2	450	900	"	1.25	1,100.00
OATS	1961	15	2000	30,000	"	.03	900.00
ONION	1961	20	500	10,000	"	.90	9,000.00
	1960	50	500	25,000		1.00	25,000.00
SUDAN Sweet	1961	6700	1650	11,055,000	"	.06	663,300.00
	1960	7000	2000	14,000,000	"	.06	840,000.00
WATERMELON	1961	225	400	90,000	"	.50	45,000.00
	1960	133	400	53,200	"	.45	24,000.00
WHITE CLOVER	1961	40	150	6,000	"	.45	2,700.00
TOTAL	1961						$1,219,500.00
	1960						1,351,652.00

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE, 1960-61

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
BARLEY	1961	200,000	1.5	300,000	Ton	43.00	$12,900,000.00
	1960	240,000	1.2	288,500	"	40.00	11,520,000.00
BEANS DRY	1961	15,000	.5	7,500	"	200.00	1,500,000.00
	1960	13,000	.8	10,500	"	200.00	2,100,000.00
BEET	1961						
	1960	140	.4	56	"	120.00	6,800.00
CORN FIELD	1961	30,000	2.4	72,000	"	48.00	3,456,000.00
	1960	27,000	2.5	67,500	"	46.00	3,105,000.00
HAY ALFALFA	1961	30,000	7.0	210,000	"	21.00	4,410,000.00
	1960	30,000	8.0	240,000	"	23.00	5,520,000.00
GRAIN	1961	13,000	2.0	26,000	"	18.00	468,000.00
	1960	27,000	1.5	40,500	"	18.00	729,000.00
STRAW	1961	35,000	1.0	35,000	"	12.00	420,000.00
	1960	35,000	.75	26,200	"	12.00	314,000.00
HOPS	1961	312	.75	234	"	1,060.00	248,000.00
	1960	312	1.01	315	"	970.00	306,000.00
PASTURE IRRIGATED	1961	25,000			Acre	35.00	875,000.00
	1960	25,000			"	35.00	875,000.00
OTHER	1961	250,000			"	1.20	300,000.00
	1960	250,000			"	1.20	300,000.00
RICE	1961	23,600	2.4	56,640	Ton	87.00	4,928,000.00
	1960	24,500	2.5	61,200	"	83.00	5,080,000.00
SAFFLOWER	1961	33,000	.6	19,800	"	85.00	1,683,000.00
	1960	35,000	.9	31,500	"	80.00	2,520,000.00
SORGHUM GRAIN	1961	35,000	2.5	87,500	"	41.00	3,588,000.00
	1960	40,000	2.0	80,000	"	40.00	3,200,000.00
SUGAR BEETS	1961	33,860	16	541,800	"	12.00	6,502,000.00
	1960	33,500	20	670,000	"	13.10	8,777,000.00
SUNFLOWERS	1961	185	.7	130	"	120.00	15,600.00
	1960	300	.7	210	"	200.00	42,000.00
WHEAT	1961	10,634	1.3	13,824	"	64.00	884,700.00
	1960	10,400	1.4	14,600	"	60.00	876,000.00
TOTAL	1961						$42,178,300.00
	1960						45,270,800.00

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1960-61

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
ASPARAGUS	1961	2516		100,000	Crt.	5.00	500,000.00
Fresh	1960	2516		95,800	"	4.00	432,000.00
Processed	1961			4,400	Ton	250.00	1,100,000.00
	1960		.6	1,500	"	200.00	302,000.00
BEETS	1961	6	600	3,600	Doz.	.65	2,300.00
Table	1960	3	500	1,500	"	.50	150.00
CABBAGE	1961	8	350	2,800	Crt.	1.50	4,200.00
	1960	6	300	1,800	"	1.40	2,520.00
CARROTS	1961	40	10	400	Ton	80.00	32,000.00
CAULIFLOWER	1961	16	450	7,200	Crt.	1.35	9,700.00
	1960	12	400	4,800	"	1.25	6,000.00
CELERAC	1961	3	600	1,800	Doz.	1.50	2,700.00
	1960	3	500	1,500	"	1.50	2,225.00
CORN	1961	230	150	34,500	Crt.	3.00	103,500.00
Sweet	1960	140	400	56,000	"	2.50	140,000.00
CUCUMBERS	1961	38	3.0	114	Ton	90.00	10,260.00
	1960	40	8.6	344	"	47.00	16,000.00
DYKON	1961	4	500	2,000	Doz.	1.25	12,500.00
LEEK	1961	4	500	2,000	Doz.	.90	1,800.00
	1960	4	500	2,000	"	.90	1,800.00
LETTUCE	1961	10	500	5,000	Crt.	1.50	7,500.00
	1960	6	400	2,400	"	1.25	3,000.00
MELONS	1961			810,000	"		2,835,000.00
	1960			805,400	"		3,270,000.00
MUSHROOMS	1961			20,000	Lbs.	.50	10,000.00
MUSTARD	1961	6	1500	9,000	Doz.	.50	4,500.00
ONIONS	1961	82	550	45,100	Crt.	3.00	135,300.00
Green	1960	43	550	21,500	"	3.00	64,500.00
Dry	1961	200	20	4,000	Ton	70.00	280,000.00
Processed	1961	500	15	7,500	"	32.00	232,000.00
	1960	700	17	11,900	"	31.00	369,000.00

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1960-61

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
PARSLEY	1961	8	1600	12,800	Doz.	.50	6,400.00
	1960	3	1600	4,800	"	.35	1,680.00
PEPPERS Chili	1961	3	100	300	Crt.	1.50	450.00
	1960	4	100	400	"	1.50	600.00
PEPPERS Bell	1961	7	360	2,500	"	2.60	6,500.00
	1960	6	200	1,200	"	2.25	2,700.00
RADISHES	1961	144	350	50,400	"	1.60	80,600.00
	1960	85	325	27,600	"	1.60	44,160.00
SWISS Chard	1961	5	600	3,000	Doz.	.60	1,800.00
	1960	5	600	3,000	"	.65	1,950.00
SPINACH	1961	1666	6	10,000	Ton	22.50	225,000.00
	1960	1690	6	10,140	"	22.50	228,150.00
SQUASH Table	1961	4	1000	4,000	Lugs	1.25	5,000.00
	1960						
Field	1961	25	12	300	Ton	40.00	12,000.00
	1960	34	17½	595	"	20.00	11,900.00
TOMATOES Fresh	1961			24,000	Lugs	2.50	60,000.00
	1960			23,850	"	2.25	53,500.00
Processed	1961	32350	15	485,250	Tons	30.00	14,557,500.00
	1960	32000	18	576,000	"	22.50	12,966,000.00
TURNIPS	1961	7	700	4,900	Doz.	.70	3,400.00
	1960	6	700	4,200	"		2,100.00
TOTAL	1961						$20,241,910.00
	1960						17,921,935.00

LIVESTOCK AND POULTRY PRODUCTION AND VALUE, 1960-61

ITEM	YEAR	PRODUCTION		VALUE		
		NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	PER UNIT	TOTAL
CATTLE AND CALVES	1961	31,000	310,000	Cwt.	21.00	6,510,000.00
	1960	37,000	370,000	"	21.10	7,770,000.00
CHICKENS	1961	60,000	300,000	Lbs.	.09	27,000.00
	1960	54,800	274,000	"	.08	21,900.00
EGGS	1961	300,000	600,000	"	.25	150,000.00
	1960	275,000	550,000	"	.25	138,000.00
HORSES	1961	600		Head	40.00	24,000.00
	1960	450		"	45.00	20,200.00
LAMBS	1961	101,000	101,000	Cwt.	17.00	1,717,000.00
	1960	102,000	102,000	"	23.00	2,346,000.00
MILK	1961	3,500	14,000	Lbs.	.30	4,200.00
	1960	2,020	8,100	"	.28	2,270.00
SHEEP	1961	25,000	30,000	Cwt.	25.00	750,000.00
	1960	26,000	22,100	"	22.00	486,000.00
SWINE	1961	18,000	34,000	"	19.00	646,000.00
	1960	15,600	23,600	"	17.30	408,000.00
TURKEYS	1961	70,000	1,750,000	Lbs.	.20	350,000.00
	1960	64,500	1,612,000	"	.26	419,000.00
TOTAL	1961					10,178,200.00
	1960					11,611,370.00

LIVESTOCK, POULTRY, AND APIARY PRODUCTS, 1960-61

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
HONEY	1961	315,000	Lbs.	.10	31,500.00
	1960	680,000	"	.10	68,000.00
BEESWAX	1961	4,500	"	.40	1,800.00
	1960	12,000	"	.40	4,800.00
PACKAGE BEES	1961	18,000	Pkg.	2.00	36,000.00
	1960	20,000	"	2.00	40,000.00
QUEEN BEES	1961	15,000	Each	1.00	15,000.00
	1960	20,000	"	1.00	20,000.00
POLLINATION	1961	11,000	Colony	2.80	30,800.00
	1960	11,000	"	2.73	30,000.00
MILK	1961	113,000	Cwt.	4.91	555,000.00
Market	1960	121,000	"	4.90	593,000.00
Manufacturing	1961	51,100	"	3.29	168,000.00
	1960	42,400	"	3.16	134,000.00
WOOL	1961	1,350,000	Lbs.	.62	837,000.00
	1960	1,254,000	"	.53	664,600.00
EGGS, CHICKEN	1961	500,000	Doz.	.34	170,000.00
MARKET	1960	868,000	"	.42	365,000.00
TURKEY EGGS	1961	125,000	Each	.18	22,500.00
TOTAL	1961				$1,867,600.00
	1960				1,919,400.00

AGRICULTURAL CROP REPORT

RECAPITULATION

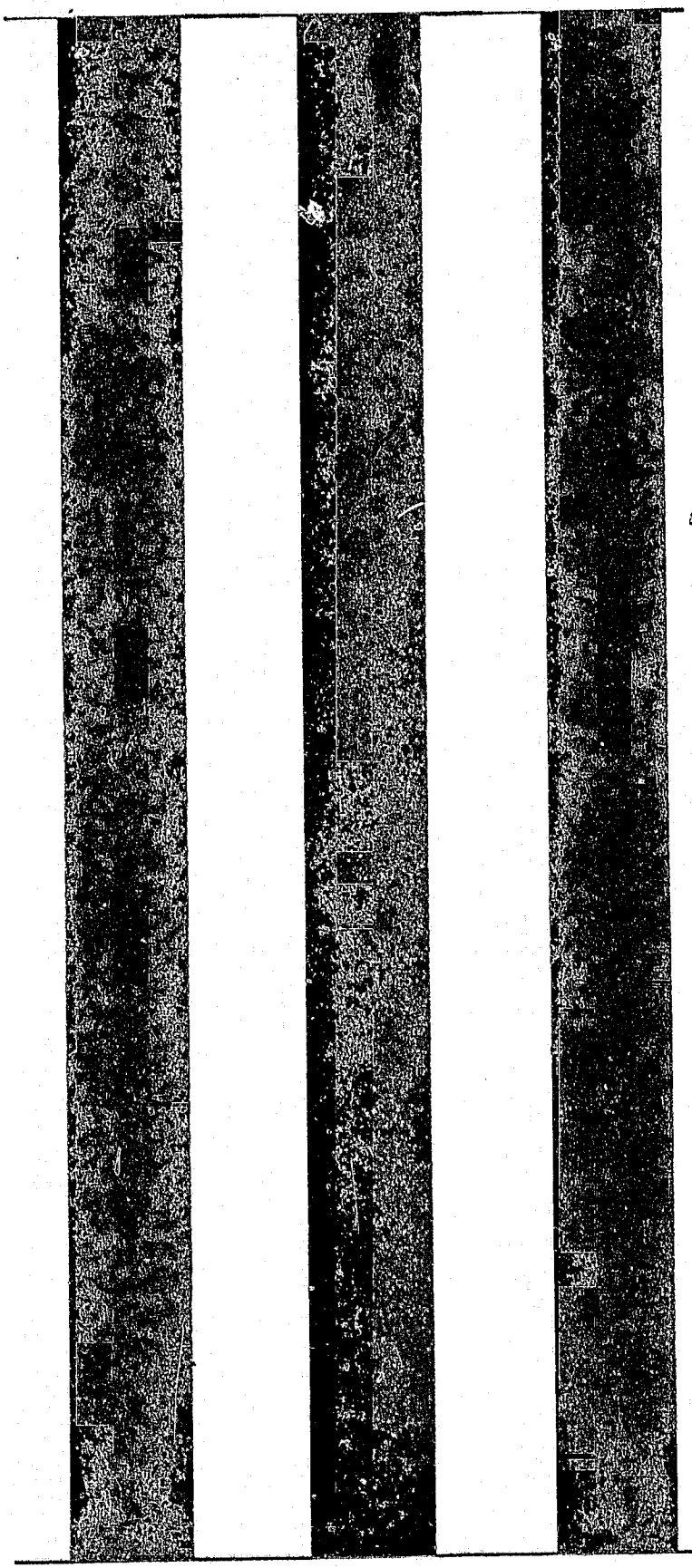
YOLO COUNTY	1960	1961
Field Crops	$45,675,900.00	$42,178,300.00
Fruit and Nut Crops	6,934,650.00	6,774,300.00
Livestock and Poultry	7,255,990.00	10,178,200.00
Livestock, Poultry and Apiary Products	1,919,400.00	1,867,600.00
Seed Crops	2,222,817.00	1,856,600.00
Vegetable Crops	17,926,545.00	20,241,910.00
TOTAL	$81,935,312.00	$83,096,910.00

1958 Gross Farm Value	$68,492,800.00
1959 Gross Farm Value	77,249,415.00
1960 Gross Farm Value	81,935,312.00
1961 Gross Farm Value	83,096,910.00

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

GENERAL INFORMATION

1.	Yolo County ranks 28 in the nation in Agricultural wealth	
2.	County Seat	Woodland
3.	Population	70,500
4.	Assessed Valuation	$142,439,343
5.	County Tax Rate (1961-62)	$1.695
6.	Area of County	1,035 square miles
7.	Number of Farms	1,017
8.	Number of Acres Farmed	429,019
9.	Irrigated Acres	239,737
10.	Non-irrigated Acres	189,282
11.	County Roads	890 miles
12.	State Highway	300 miles



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AGRICULTURE AND LIVESTOCK REPORT

Deep Water Channel

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Yolo County

CHAS. H. HARDY
County Agricultural Commissioner
Sealer of Weights and Measures

COUNTY OF YOLO
Woodland, California

DEPARTMENT OF AGRICULTURE
P.O. Box 175

TO: The Honorable Charles Paul, Director
California Department of Agriculture
Sacramento, California

TO: The Yolo County Board of Supervisors

Sumner W. Combs, Sr., Chairman
J. W. McDermott — William W. Connor
J. Dudley Stephens — William E. Duncan

Erwin W. Meier, County Executive
Woodland, California

Gentlemen:

Yolo County's wealth and reputation have come from her soil. Her abundant yields have placed her well to the fore in the counties of the state and nation.

May I, again, remind you as you read these statistics, that they are the gross returns and in no way are indicative of the net income received by our farmers who are burdened with consistently high production costs.

Favorable weather, sufficient moisture, and absence of strong winds during harvest season all combined to make 1962 a favorable crop year in Yolo County. There are always a few exceptions. Almonds, with approximately a 50 per cent yield, and fryer chickens, with production down 56 per cent, show the lowest returns. On the brighter side, tomatoes, rice and barley were heavy producers.

Yolo County can proudly boast 13 crops each with a million dollar gross return to the farmer.

To all who have helped to compile this annual Yolo County agricultural report, I express my sincere appreciation.

Respectfully submitted,

Charles H. Hardy

Charles H. Hardy
Agricultural Commissioner
County of Yolo
Woodland, California

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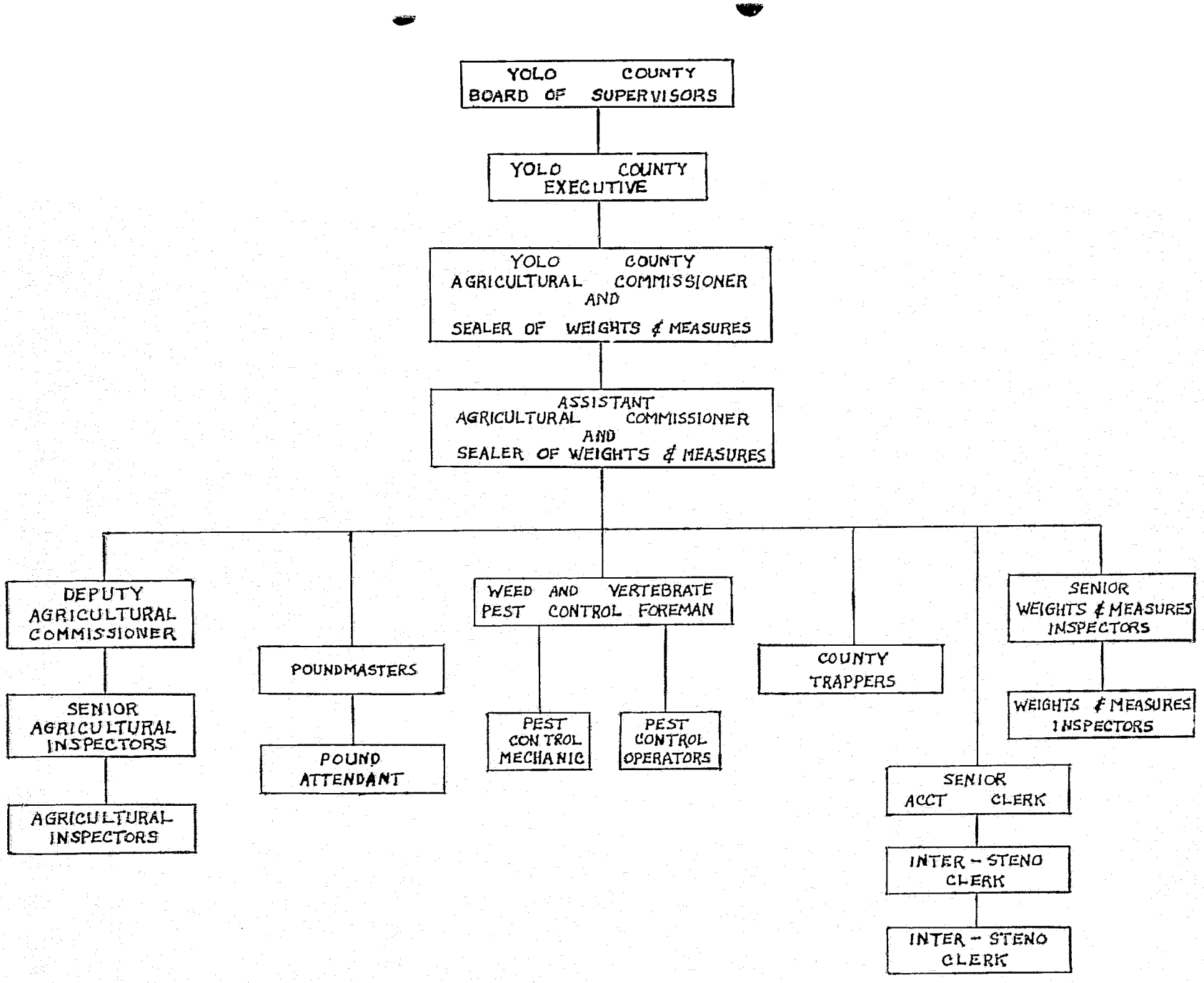
Charles H. Hardy
Agricultural Commissioner
and
Sealer of Weights and Measures

Herbert Chandler	Assistant Agricultural Commissioner
John Watson	Deputy Agricultural Commissioner
George Dahl	Senior Weights & Measures Inspector
Charles Justus	Weed & Vertebrate Pest Control Foreman
Gordon Kliewer	Senior Agricultural Inspector
Milton McClung	Weights and Measures Inspector
William Comfort	Agricultural Inspector
Clarence Santos	Agricultural Inspector
William Stautler	Agricultural Inspector
James Eddy	Poundmaster
Albert Bacchini	Deputy Poundmaster
Ernest Schellert	Poundkeeper
Joseph Luyet	Pest Control Mechanic
Irwin Hertzberg	Pest Control Worker
Clarence Birdsong	Pest Control Worker
Vernon Roberts	Pest Control Worker
Harley McClain	Pest Control Worker
Riley O'Bryant	Predatory Animal Control
Lvle Simpson	Predatory Animal Control
Reita Brennan	Senior Account Clerk
Mary Reyes	Inter-Steno Clerk
Emily Harling	Inter-Steno Clerk


YOLO COUNTY BOARD OF SUPERVISORS
YOLO COUNTY EXECUTIVE
YOLO COUNTY AGRICULTURAL COMMISSIONER AND SEALER OF WEIGHTS & MEASURES
ASSISTANT AGRICULTURAL COMMISSIONER AND SEALER OF WEIGHTS & MEASURES
DEPUTY AGRICULTURAL COMMISSIONER
SENIOR AGRICULTURAL INSPECTORS
AGRICULTURAL INSPECTORS
POUNDMASTERS
POUND ATTENDANT
WEED AND VERTEBRATE PEST CONTROL FOREMAN
PEST CONTROL MECHANIC
PEST CONTROL OPERATORS
COUNTY TRAPPERS
SENIOR WEIGHTS & MEASURES INSPECTORS
WEIGHTS & MEASURES INSPECTORS
SENIOR ACCT CLERK
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OFFICIAL DUTIES OF THE YOLO COUNTY DEPARTMENT OF AGRICULTURE

Charles H. Hardy
Yolo County Agricultural Commissioner and
Sealer of Weights and Measures
Woodland, California

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 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 regards 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 infestations of serious weed pests of limited distribution and control of those of general distribution. Regulation of commercial weed control operators and of 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 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 seed 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 regards to the seed certification program.

8. Apiary Inspection: -- The inspection of bee hives 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, specifications and tolerances pertaining to Weights and Measures, and checking of prepackage containers for net weight and the enforcement of the Public Weighmaster Law. The enforcement of petroleum standards including anti-freeze and brake fluid.

11. Dog Control: -- Administration of the State, County and Cities Law pertaining to the licensing and the impounding of all dogs. The maintenance and operation of the County Pound.

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FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Almonds	1962	9400	.4	3760	ton	$540.00	$2,030,400.00
	1961	9370	.8	7496	"	520.00	3,898,000.00
Apricots	1962	2030	3.0	6090	"	127.50	776,500.00
Processed	1961	2030	1.0	2030	"	80.00	162,400.00
Fresh	1962		3.5	7105	"	150.00	1,065,750.00
Market	1961			2300	"	160.00	368,000.00
Pits	1962			25	"	112.00	2,800.00
Dried	1962			60	"	800.00	48,000.00
	1961			250	"	720.00	180,000.00
Figs	1962	170		7700	flat	3.00	23,100.00
Shipping	1961	170		5000	"	2.00	10,000.00
Dried	1962			450	ton	100.00	45,000.00
	1961			550	"	140.00	77,000.00
Grapes	1962	137	3.0	411	"	100.00	41,100.00
	1961	137	2.5	340	"	125.00	42,500.00
Nursery	1962						7,000.00
Stock	1961						6,500.00
Olives	1962	300	3.3	990	"	66.00	65,300.00
	1961	300	3.0	900	"	60.00	54,000.00
Oranges	1962	22	10	220	"	100.00	22,000.00
	1961	22	10	220	"	100.00	22,000.00
Peaches	1962	457		360	"	42.00	15,120.00
Processed	1961	457		200	"	40.00	8,000.00

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Fresh Market	1962			200	ton	$100.00	$ 20,000.00
	1961			189	"	100.00	18,900.00
Dried	1962			334	"	460.00	153,640.00
	1961			200	"	460.00	92,000.00
Pears	1962	370	24	8880	"	75.00	666,000.00
	1961	355	18	6390	"	90.00	575,100.00
Prunes	1962	1400	2.2	3080	"	270.00	831,600.00
	1961	1500	1.6	2400	"	330.00	792,000.00
Walnuts ✓	1962	1550	1.0	1550	"	480.00	744,000.00
	1961	1460	.85	1241	"	445.00	552,245.00
Black	1962			50000	sack	1.00	50,000.00
	1961			25000	"	1.00	25,000.00
TOTAL	1962						$6,607,310.00
	1961						6,883,645.00

CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Alfalfa	1962	232	200	46,400	lbs	$ .45	$ 20,880.00
Other Seeds							
Cody	1962	595	150	89,250	"	.45	40,160.00
	1961	595	300	178,500	"	.40	71,400.00
Lahonton	1962	205	150	30,750	"	.35	10,760.00
	1961	440	200	88,000	"	.40	35,200.00
Ranger	1962	470	200	94,000	"	.45	42,300.00
	1961	390	450	175,500	"	.32	56,160.00
Vernal	1962	160	200	32,000	"	.45	14,400.00
	1961	160	250	40,000	"	.36	14,400.00
Barley	1961	6	3000	18,000	"	.03	540.00
Beans	1961	42	1000	42,000	"	.11	4,600.00
Dollard	1961	45	150	6,750	"	.35	2,360.00
Red Clover							
Goars Fescue	1962	50	650	32,500	"	.25	8,120.00
	1961	50	600	30,000	"	.25	7,500.00
Harding Grass	1962	44	350	15,400	"	.80	12,320.00
	1961	59	200	11,800	"	.75	8,850.00
Cats	1962	50	3000	150,000	"	.05	7,500.00
	1961	50	3157	157,850	"	.05	7,890.00
Sudan	1962	2830	2700	7,641,000	"	.07	534,870.00
	1961	4264	1630	6,950,000	"	.06	417,000.00

CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Smilo	1962	10	750	7,500	lbs	$ .60	$ 4,500.00
	1961	20	500	10,000	"	.40	4,000.00
Trefoil	1962	40	150	6,000	"	.80	4,800.00
	1961	70	100	7,000	"	.70	4,900.00
Vetch	1961	50	300	15,000	"	.06	900.00
Wheat	1961	16	2600	41,600	"	.03	1,240.00
TOTAL	1962						$700,610.00
	1961						636,940.00

SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Alfalfa	1962	150	300	45,000	lbs	$ .30	$ 13,500.00
Common	1961	375	300	112,500	"	.25	28,100.00
Beets, Table	1961	28	344	9,600	"	.20	1,900.00
Cantaloupe	1962	240	500	120,000	"	.55	66,000.00
	1961	150	350	52,500	"	.50	26,300.00
Carrot	1962	286	900	257,400	"	.48	123,550.00
	1961	328	450	147,600	"	.60	88,600.00
Cucumber	1962	200	600	120,000	"	.60	72,000.00
	1961	155	400	62,000	"	.55	34,100.00
Dichondra	1962	314	900	282,600	"	.90	254,350.00
	1961	314	1000	314,000	"	1.00	314,000.00
Lettuce	1962	5	450	2,250	"	1.50	3,375.00
	1961	2	450	900	"	1.25	1,125.00
Oats	1962	20	2000	40,000	"	.03	1,200.00
	1961	15	2000	30,000	"	.03	900.00
Onion	1962	10	350	3,500	"	.90	3,150.00
	1961	20	500	10,000	"	.90	9,000.00
Sudan	1962	11,700	2000	23,400,000	"	.09	2,106,000.00
Sweet	1961	6,700	1650	11,055,000	"	.06	663,300.00
Watermelon	1962	187	300	56,100	"	.60	33,660.00
	1961	225	400	90,000	"	.50	45,000.00
White Clover	1962	40	150	6,000	"	.45	2,700.00

CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Smilo	1962	10	750	7,500	lbs	$ .60	$ 4,500.00
	1961	20	500	10,000	"	.40	4,000.00
Trefoil	1962	40	150	6,000	"	.80	4,800.00
	1961	70	100	7,000	"	.70	4,900.00
Vetch	1961	50	300	15,000	"	.06	900.00
Wheat	1961	16	2600	41,600	"	.03	1,240.00
TOTAL	1962						$700,610.00
	1961						636,940.00

SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Onion	1962	10	600	6,000	cwt	$ 1.75	$ 10,500.00
Honeydew	1962	80	500	40,000	lbs	.55	22,000.00
Mexican White Corn	1962	80	8000	640,000	"	.10	64,000.00
TOTAL	1962						$2,775,985.00
	1961						1,212,325.00

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Barley	1962	130,000	1.5	195,000	ton	$ 44.00	$ 8,580,000.00
	1961	125,000	1.5	187,500	"	43.00	8,062,500.00*
Beans Dry	1962	12,000	.5	6,000	"	200.00	1,200,000.00
	1961	15,000	.5	7,500	"	200.00	1,500,000.00
Corn Field	1962	28,000	4.0	112,000	"	4 00	5,376,000.00
	1961	30,000	2.4	72,000	"	48.00	3,456,000.00
Hay Alfalfa	1962	30,000	6.0	180,000	"	20.00	3,600,000.00
	1961	30,000	7.0	210,000	"	21.00	4,410,000.00
Grain	1962	14,500	1.0	14,500	"	18.00	261,000.00
	1961	13,000	2.0	26,000	"	18.00	468,000.00
Straw	1962	22,000	1.0	22,000	"	12.50	275,000.00
	1961	35,000	1.0	35,000	"	12.50	420,000.00
Hops	1962	312	.8	2,496	"	1000.00	249,600.00
	1961	312	.75	234	"	1060.00	248,000.00
Pasture Irrigated	1962	25,000			acre	40.00	1,000,000.00
	1961	25,000			"	35.00	875,000.00
Other	1962	250,000				1.30	325,000.00
	1961	250,000				1.20	300,000.00
Rice	1962	30,000	3.0	90,000	ton	90.00	8,100,000.00
	1961	23,600	2.4	56,640	"	87.00	4,927,680.00
Safflower	1962	30,000	1.25	37,500	"	89.00	3,337,500.00
	1961	33,000	.6	19,800	"	85.00	1,683,000.00
Sorghum Grain	1962	20,000	3.0	60,000	"	42.00	2,520,000.00
	1961	35,000	2.5	87,500	"	41.00	3,587,500.00

*Corrected

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Sugar Beets	1962	31,700	20.5	649,850*	ton	$ 12.50	$ 8,123,120.00
	1961	33,860	16	541,760	"	12.00	6,501,120.00
Sunflower	1962	185	.7	130	"	120.00	15,600.00
	1961	185	.7	130	"	120.00	15,600.00
Wheat	1962	9,600	1.5	14,400	"	65.00	936,000.00
	1961	10,634	1.3	13,824	"	64.00	884,700.00
Castor Beans	1962	330	1.0	330	"	125.00	41,250.00
Bell Beans	1962	140	.5	70	"	120.00	8,400.00
	1961	140	.4	56	"	120.00	6,720.00
TOTAL	1962						$43,948,470.00
	1961						37,345,820.00

*Including government payment

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		PER UNIT	VALUE
				TOTAL	UNIT		TOTAL
Asparagus	1962	2516		140,000	crt	$ 5.00	$ 700,000.00
Fresh	1961	2516		100,000	"	5.00	500,000.00
Processed	1962			8,806	ton	260.00	2,289,500.00
	1961			4,400	"	250.00	1,100,000.00
Beets	1962	7	800	5,600	doz	.60	3,360.00
Table	1961	6	600	3,600	"	.65	2,340.00
Cabbage	1962	9	375	3,375	crt	1.60	5,400.00
	1961	8	350	2,800	"	1.50	4,200.00
Carrots	1962	40	12	480	ton	85.00	40,800.00
	1961	40	10	400	"	80.00	32,000.00
Cauliflower	1962	20	400	8,000	crt	1.25	10,000.00
	1961	16	450	7,200	"	1.35	9,700.00
Celerac	1962	4	900	3,600	doz	1.60	5,760.00
	1961	3	600	1,800	"	1.50	2,700.00
Corn	1962	235	350	82,250	crt	3.50	287,870.00
Sweet	1961	230	150	34,500	"	3.00	103,500.00
Cucumbers	1962	42	4	168	ton	85.00	14,280.00
	1961	38	3	114	"	90.00	10,260.00
Dykon	1962	6	550	3,300	doz	1.25	4,120.00
	1961	4	500	2,000	"	1.25	2,500.00
Leek	1962	4	500	2,000	"	1.00	2,000.00
	1961	4	500	2,000	"	.90	1,800.00

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		PER UNIT	VALUE
				TOTAL	UNIT		TOTAL
Lettuce	1962	15	500	7,500	crt	$ 1.25	$ 9,370.00
	1961	10	500	5,000	"	1.50	7,500.00
Melons	1962			950,000	"	3.50	3,325,000.00
	1961			810,000	"	3.50	2,835,000.00
Mushrooms	1962			15,000	lbs	.65	9,750.00
	1961			20,000	"	.50	10,000.00
Mustard	1962	11	1600	17,600	doz	.50	8,800.00
	1961	6	1500	9,000	"	.50	4,500.00
Onions	1962	82	550	45,100	crt	3.25	146,570.00
Green	1961	82	500	45,100	"	3.00	135,300.00
Dry	1962	240	25	6,000	ton	50.00	300,000.00
	1961	200	20	4,000	"	70.00	280,000.00
Processed	1962	485	20	9,700	"	33.00	320,100.00
	1961	500	15	7,500	"	32.00	240,000.00
Parsley	1962	10	1600	16,000	doz	.50	8,000.00
	1961	8	1600	12,800	"	.50	6,400.00
Peppers	1962	3	250	750	crt	2.00	1,500.00
Chili	1961	3	100	300	"	1.50	450.00
Peppers	1962	11	250	2,750	"	2.70	7,420.00
Bell	1961	7	360	2,520	"	2.60	6,550.00
Radishes	1962	145	450	65,250	"	1.60	104,400.00
	1961	144	350	50,400	"	1.60	80,640.00

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1961-62

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Swiss Chard	1962	5	600	3,000	doz	$ .60	$ 1,800.00
	1961	5	600	3,000	"	.60	1,800.00
Spinach	1962	2000	6	12,000	ton	22.50	270,000.00
	1961	1666	6	9,996	"	22.50	224,900.00
String Beans	1962	40	21.5	860	"	100.00	8,600.00
Squash Table	1962	5	1000	5,000	lugs	1.50	7,500.00
	1961	4	1000	4,000	"	1.25	5,000.00
Field	1962	35	16	560	ton	40.00	22,400.00
	1961	25	12	300	"	40.00	12,000.00
Tomatoes Fresh	1962			28,250	lugs	2.40	67,800.00
	1961			24,000	"	2.50	60,000.00
Processed	1962	38000	20	760,000	ton	27.50	20,900,000.00
	1961	32350	15	485,250	"	30.00	14,557,500.00
Turnips	1962	7	1000	7,000	doz	.75	5,250.00
	1961	7	700	4,900	"	.70	3,430.00
TOTAL	1962						$28,887,350.00
	1961						20,239,970.00

LIVESTOCK AND POULTRY
PRODUCTION AND VALUE, 1961-62

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
Steers*	1962	25,300	253,000	cwt	$ 26.00	$ 6,578,000.00
Cows*	1962	446	5,352	"	20.00	107,040.00
Calves*	1962	600	600	"	20.00	12,000.00
Cattle & Calves	1961	31,000	310,000	"	21.00	6,510,000.00
Chickens	1962	50,000	250,000	lbs	.08	20,000.00
	1961	60,000	300,000	"	.09	27,000.00
Fryers	1962	125,000	375,000	"	.17	63,750.00
	1961	300,000	600,000	"	.25	150,000.00
Horses	1962	650		head	35.00	22,750.00
	1961	600		"	40.00	24,000.00
Lambs	1962	110,000	110,000	cwt	20.00	2,200,000.00
	1961	101,000	101,000	"	17.00	1,717,000.00
Rabbits	1962	4,000	16,000	lbs	.30	4,800.00
	1961	3,500	14,000	"	.30	4,200.00
Sheep	1962	27,500	41,250	cwt	26.00	1,072,500.00
	1961	25,000	30,000	"	25.00	750,000.00
Swine	1962	24,000	43,200	"	20.00	864,000.00
	1961	18,000	34,200	"	19.00	649,800.00

*In former reports these items were consolidated

LIVESTOCK AND POULTRY
PRODUCTION AND VALUE, 1961-62

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
Turkey Poults	1962	9,000			$ .35	$ 3,150.00
Turkeys	1962	40,000	1,000,000	lbs	.21	210,000.00
	1961	70,000	1,750,000	"	.20	350,000.00
Geese	1962	1,000			1.25	1,250.00
TOTAL	1962					$11,159,240.00
	1961					10,182,200.00

LIVESTOCK, POULTRY, AND APIARY PRODUCTS, 1961-62

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
Honey	1962	495,000	lbs	$ .105	$ 51,980.00
	1961	315,000	"	.10	31,500.00
Beeswax	1962	8,300	"	.45	3,750.00
	1961	4,500	"	.40	1,800.00
Package Bees	1962	20,000	pkg	3.75	75,000.00
	1961	18,000	"	2.00	36,000.00
Queen Bees	1962	8,500	each	1.00	8,500.00
	1961	15,000	"	1.00	15,000.00
Milk	1962	87,100	cwt	4.65	405,000.00
Market	1961	113,000	"	4.91	554,830.00
Manufacturing	1962	49,900	"	3.15	157,180.00
	1961	51,100	"	3.29	168,120.00
Wool	1962	1,110,000	lbs	.62	688,200.00
	1961	1,350,000	"	.62	837,000.00
Eggs, Chicken	1962	550,000	doz	.30	165,000.00
Market	1961	500,000	"	.34	170,000.00
Turkey Eggs	1962	50,000	each	.18	9,000.00
	1961	125,000	"	.18	22,500.00
TOTAL	1962				$1,563,610.00
	1961				1,836,750.00

FIVE YEAR ACREAGE COMPARISON OF PLANT CROPS IN YOLO COUNTY

Commodity	1958	1959	1960	1961	1962
Field Crops	695,627	747,444	791,152	734,591	633,760
Fruit & Nut Crops	16,603	16,649	16,651	15,801	15,836
Seed Crops	10,710	9,881	13,849	14,634	18,036
Vegetable Crops	40,818	30,781	37,306	37,882	40,261
TOTAL	763,758	804,755	858,958	802,908	707,893

FIVE YEAR SUMMARY OF GROSS CROP VALUES

Commodity	1958	1959	1960	1961	1962
Field Crops	$33,685,400.00	$44,726,500.00	$45,675,900.00	$37,345,820.00	$43,948,470.00
Fruit & Nut Crops	4,580,400.00	7,072,600.00	6,934,650.00	6,883,645.00	6,607,310.00
Livestock & Poultry	7,499,000.00	7,682,400.00	7,255,990.00	10,182,200.00	11,159,240.00
Livestock, Poultry Apiary Products	1,566,350.00	1,588,000.00	1,919,400.00	1,836,750.00	1,563,610.00
Seed Crops	1,437,800.00	1,419,700.00	2,222,817.00	1,849,265.00	3,476,595.00
Vegetables	19,484,700.00	13,246,100.00	17,926,545.00	20,239,970.00	28,887,350.00
TOTAL	$68,253,650.00	$75,735,300.00	$81,935,302.00	$78,337,650.00	$95,642,575.00

FIVE YEAR SUMMARY OF GROSS CROP VALUES

Commodity	1958	1959	1960	1961	1962
Field Crops	$33,685,400.00	$44,726,500.00	$45,675,900.00	$37,345,820.00	$43,948,470.00
Fruit & Nut Crops	4,580,400.00	7,072,600.00	6,934,650.00	6,883,645.00	6,607,310.00
Livestock & Poultry	7,499,000.00	7,682,400.00	7,255,990.00	10,182,200.00	11,159,240.00
Livestock, Poultry Apiary Products	1,566,350.00	1,588,000.00	1,919,400.00	1,836,750.00	1,563,610.00
Seed Crops	1,437,800.00	1,419,700.00	2,222,817.00	1,849,265.00	3,476,595.00
Vegetables	19,484,700.00	13,246,100.00	17,926,545.00	20,239,970.00	28,887,350.00
TOTAL	$68,253,650.00	$75,735,300.00	$81,935,302.00	$78,337,650.00	$95,642,575.00

YOLO COUNTY RANK WITHIN CALIFORNIA

(Based on Commissioner Reports of Gross Value of Production)

Item	1961	1960	1959
Field and Seed Crops	6	6	6
Vegetable, Melon	9	9	13
Fruit and Nut Crops	25	28	25
Livestock and Poultry	25	30	30
Miscellaneous	36	35	35
Total Gross Value of Production	16	17	17

YOLO COUNTY RANK AMONG THE 100 LEADING COUNTIES IN THE U.S.

Item and Basis for Ranking	1959	1954
Value of All Farm Products Sold	36	40
Value of Fruits and Nuts -- Sales	52	64
Barley -- Acres Harvested	33	15
Barley -- Production	15	7
Rice -- Acres Harvested	23	22
Rice -- Production	16	22
Sugar Beets -- Acres Harvested	5	5
Sugar Beets -- Production	3	3
Vegetables Harvested for Sale -- Acres	11	20
Vegetables Harvested for Sale -- Value	13	16
Tomatoes Harvested for Sale -- Acres	3	5
Pears -- Number of Trees of All Ages	33	30
Pears -- Production	18	19
Plums and Prunes -- Number of Trees of All Ages	20	33
Plums and Prunes -- Production	25	18
Grapes -- Vines of All Ages	58	66
Grapes -- Production	49	60

The Census has published rankings of 100 leading counties in the United States for the Census year 1959 and 1954. Based on this Census Value of All Farm Products sold Yolo County was in 19th place within the State in 1959 and 21st place in 1954. These rankings differ from those based on commissioner's reports because the Census rankings are based on products sold while the commissioner's are based on Value and Production.

GENERAL INFORMATION

1. County Seat.....Woodland

2. Population.....74,600

3. Assessed Valuation.....$151,651,144.00

4. County Tax Rate (1961-1962.....$1.695

5. Area of County.....1,035 Square Mile

6. Number of Farms.....1,017

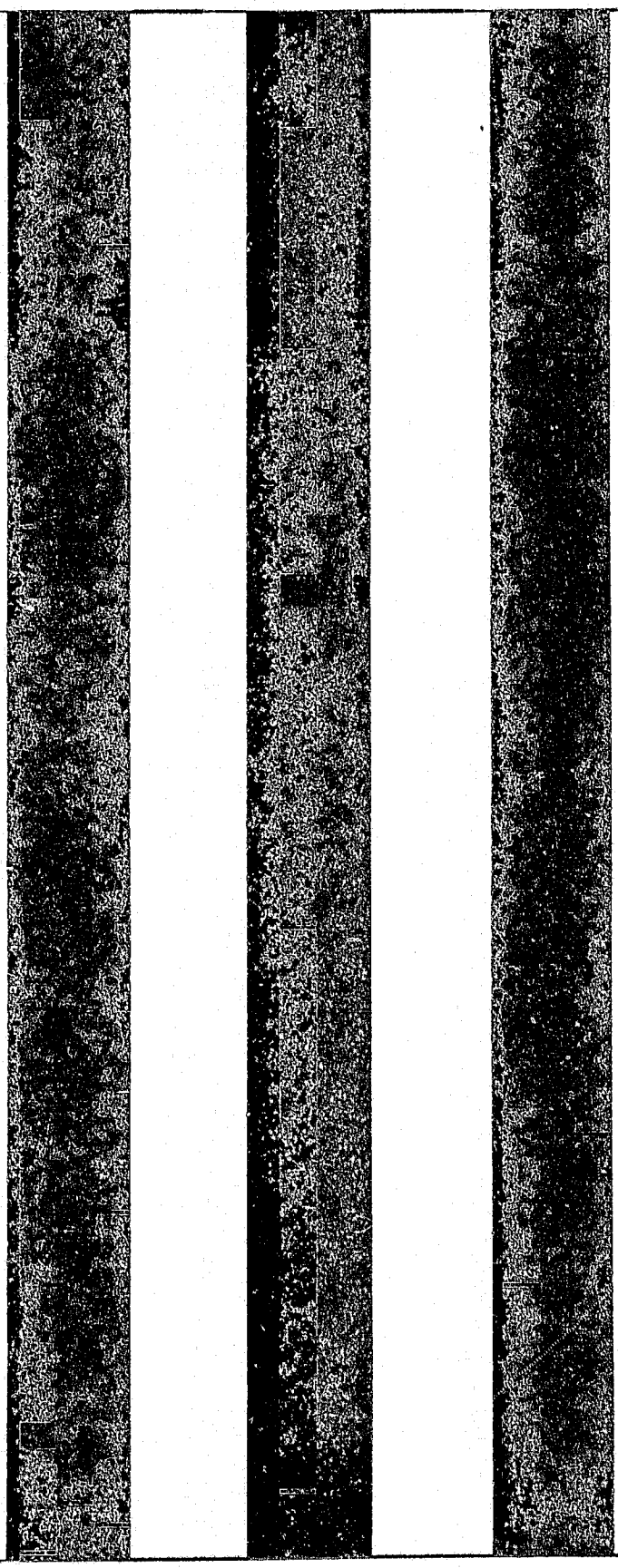
7. Number of Acres Farmed.....429,019

8. Irrigated Acres.....254,000

9. Non-irrigated Acres.....189,282

10. County Roads.....890 Miles

11. State Highways.....300 Miles



1963

1963

Yolo County

Agricultural Report

Gracias
Braceros

UNIVERSITY OF CALIFORNIA
MAY 9

HERB. W. CHANDLER
County Agricultural Commissioner

COUNTY OF YOLO
Woodland, California

DEPARTMENT OF AGRICULTURE
P.O. Box 175 95695

TO: The Honorable Charles Paul, Director
California Department of Agriculture
Sacramento, California

TO: The Yolo County Board of Supervisors

William W. Connor, Chairman
J. W. McDermott — Sumner W. Combs, Sr.
J. Dudley Stephens — William E. Duncan

Erwin W. Meier, County Executive
Woodland, California

Gentlemen:

The long late spring of 1963 had various effects on the growing crops. Grain crops matured adversely, but those crops harvested later, such as deciduous fruits, profited by the long cooler growing period.

We are proud to say that no Japanese Beetles were found in the county in 1963. By careful screening and supervision the spray residue perplexing situation was free from annoying and damaging problems.

Bringing in a smaller financial return to the grower were barley, wheat, field and sweet corn, hops, rice, sugar beets, safflower, tomatoes, walnuts, pears, cattle and lambs; while alfalfa hay, grain sorghums, almonds, peaches, prunes, chickens and turkeys brought higher remuneration to the producer.

The cancellation of the "Bracero Law" will definitely influence the type of crops produced in future years. The Braceros have been welcomed as well as proved satisfactory seasonal labor.

May I call the readers attention that these values are gross production values whether sold or used on the farm, and are not to be taken as net returns since production costs have not been considered.

This report is required by Section 65.5 of the Agricultural Code. I wish to express my appreciation to all who have assisted in compiling this annual report.

Respectfully submitted,

Herbert W. Chandler

Herbert W. Chandler
Agricultural Commissioner

Charles H. Hardy
January 1, to August 1, 1963
Herbert W. Chandler
August 1, to December 31, 1963
Agricultural Commissioner
and
Sealer of Weights and Measures

John Watson	Deputy Agricultural Commissioner
George Dahl	Senior Weights and Measures Inspector
Milton McClung	Weights andMeasures Inspector
William Comfort	Agricultural Inspector
Clarence Santos	Agricultural Inspector
William Stautler	Agricultural Inspector
Ray Perkins	Agricultural Inspector
Charles Justus	Weed & Vertebrate Pest Control Supervisor
Joseph Luyet	Pest Control Mechanic
Irvin Hertzberg	Pest Control Worker
Vernon Roberts	Pest Control Worker
Merle Grant	Pest Control Worker
Harley McClain	Pest Control Worker
James Eddy	Poundmaster
Albert Bacchini	Deputy Poundmaster
Glen Taylor	Deputy Poundmaster
Ernest Schellert	Poundkeeper
Riley O'Bryant	Predatory Animal Control
Lyle Simpson	Predatory Animal Control
Reita Brennan	Senior Account Clerk
Mary Reyes	Inter-Steno Clerk
Emily Harling	Inter-Steno Clerk

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 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 tolerances 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 operation of the County Pound.

12. Predatory Animal Control: -- The Commissioner coordinates the activities of the county trappers in suppressing maurading animals in cooperation with the California State Department of Agriculture and the United States Bureau of Sport Fisheries and Wildlife.

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FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Almonds	1963	9,600	.75	7,200	ton	$ 520.00	$3,744,000
	1962	9,400	.4	3,760	"	540.00	2,030,400
Apricots							
Processed	1963	2,120	4.0	8,480	"	90.00	763,000
	1962	2,030	3.0	6,090	"	127.50	776,500
Fresh Market	1963		5.0	10,600	"	180.00	1,908,000
	1962		3.5	7,105	"	150.00	1,065,750
Pits	1963			100	"	20.00	2,000
	1962			25	"	112.00	2,800
Dried	1963			185	"	1100.00	204,000
	1962			60	"	800.00	48,000
Figs							
Shipping	1963	170		23	"	667.00	15,300
	1962	170		46	"	500.00	23,000
Dried	1963			120	"	100.00	12,000
	1962			450	"	100.00	45,000
Grapes	1963	137	6.0	822	"	58.00	47,700
	1962	137	3.0	411	"	100.00	41,100
Olives	1963	300	1.5	450	"	90.00	40,500
	1962	300	3.3	990	"	66.00	65,300
Oranges	1963	30	12.0	360	"	100.00	36,000
	1962	22	10.0	220	"	100.00	22,000

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Peaches							
Processed	1963	457	12	5,480	ton	$ 45.00	$ 247,000
	1962	457	.79	360	"	42.00	15,120
Fresh Market	1963			250	"	120.00	30,000
	1962			200	"	100.00	20,000
Dried	1963			506	"	540.00	273,000
	1962			334	"	460.00	153,640
Pits	1963			80	"	25.00	2,000
Pears	1963	355	8	2,840	"	98.00	278,000
	1962	370	24	8,880	"	75.00	666,000
Prunes	1963	1,400	2.2	3,080	"	300.00	924,000
	1962	1,400	2.2	3,080	"	270.00	831,600
Walnuts	1963	1,550	1.0	1,550	"	460.00	713,000
	1962	1,550	1.0	1,550	"	480.00	744,000
Black	1963			25,000	sack	1.00	25,000
	1962			50,000	"	1.00	50,000
TOTAL	1963						$9,264,500
	1962						$6,600,210

CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

Crop	YEAR	BEARING ACREAGE	PRODUCTION			VALUE	
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa	1963	2040	450	918,000	lbs.	$ .345	$317,000
	1962	232	200	46,400	"	.45	21,000
Other Varieties							
Dupuit	1963	170	271	46,000	"	.40	18,400
Lahonton	1963	270	150	40,500	"	.35	14,200
	1962	205	150	30,750	"	.35	10,760
Akaroa Grass	1963	50	480	24,000	"	.25	6,000
Cereals	1963	165	2600	429,000	"	.04	17,200
Goars Fescue	1963	27	1000	27,000	"	.20	5,400
	1962	50	650	32,500	"	.25	8,120
Grasses	1963	313	250	78,200	"	.72	56,300
Harding Grass	1963	44	272	12,000	"	.65	7,800
	1962	44	350	15,400	"	.80	12,320
Mexican June Corn	1963	40	3750	150,000	"	.05	7,500
Safflower	1963	5	1800	9,000	"	.05	450
Sorghum-Sudan (Hybrid)	1963	400	3000	1,200,000	"	.07	84,000
Sudan Grass	1963	702	2800	1,966,000	"	.06	118,000
	1962	2830	2700	7,641,000	"	.07	534,870
Smilo	1963	10	1500	15,000	"	.40	6,000
	1962	10	750	7,500	"	.60	4,500

CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	BEARING ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Sunflower	1963	20	1750	35,000	lbs	$ .08	$ 2,800
Tall Fescue	1963	27	370	10,000	"	.20	2,000
Tuft Sudan	1963	18	1111	20,000	"	.07	1,400
Trefoil	1963	150	150	22,500	"	.85	19,100
	1962	40	150	6,000	"	.80	4,800
Vetch	1963	25	250	6,250	"	.07	438
TOTAL	1963						$683,988
	1962						$596,370

NON-CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Alfalfa Common	1963	410	400	164,000	lbs	$ .30	$ 49,200
	1962	150	300	45,000	"	.30	13,500
Beets, Table	1963	20	350	7,000	"	.25	1,750
Cantaloupe	1963	125	500	625,000	"	.55	344,000
	1962	240	500	120,000	"	.55	66,000
Carrot	1963	270	900	243,000	"	.48	117,000
	1962	286	900	257,400	"	.48	123,550
Cucumber	1963	357	700	260,000	"	.60	156,000
	1962	200	600	120,000	"	.60	72,000
Dichondra	1963	317	800	254,000	"	.90	229,000
	1962	314	900	283,600	"	.90	254,350
Lettuce	1963	60	600	36,000	"	1.50	54,000
	1962	5	450	2,250	"	1.50	3,375
Oats	1963	25	1,500	37,500	"	.08	3,000
	1962	20	2,000	40,000	"	.03	1,200
Onion	1963	50	550	27,500	"	.95	26,100
	1962	10	350	3,500	"	.90	3,150
Sudan Sweet	1963	13,000	2,000	26,000,000	"	.08	2,080,000
	1962	11,700	2,000	23,400,000	"	.09	2,106,000
Watermelon	1963	150	400	60,000	"	.65	39,000
	1962	187	300	56,100	"	.60	33,660

NON-CERTIFIED SEED CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Onion Bulb	1963	10	900	9,000	cwt	$1.75	$ 15,800
	1962	10	600	6,000	"	1.75	10,500
Honeydew	1963	75	500	37,500	lbs	.60	22,500
	1962	80	500	40,000	"	.55	22,000
Mexican White Corn (Hybrid)	1963	60	6,000	360,000	"	.10	36,000
	1962	80	8,000	640,000	"	.10	64,000
TOTAL	1963						$3,173,350
	1962						$2,773,285

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Barley	1963	90,000	1.0	90,000	ton	$ 45.00	$ 4,050,000
	1962*	110,000	1.2	132,000	"	44.00	5,808,000
Beans							
Dry	1963	10,000	.7	7,000	"	190.00	1,330,000
	1962	12,000	.5	6,000	"	200.00	1,200,000
Corn							
Field	1963	25,000	4.0	100,000	"	48.00	4,800,000
	1962	28,000	4.0	112,000	"	48.00	5,376,000
Hay							
Alfalfa	1963	39,000	6.0	234,000	"	27.00	6,318,000
	1962	30,000	6.0	180,000	"	20.00	3,600,000
Grain	1963	21,900	1.5	32,800	"	22.25	740,000
	1962	14,500	1.0	14,500	"	18.00	261,000
Straw	1963	12,000	1.0	12,000	"	13.00	156,000
	1962	22,000	1.0	22,000	"	12.50	275,000
Hops	1963	312	1800	562,000	lbs	.58	326,000
	1962	312	1600	499,200	"	.50	249,600
Pasture							
Irrigated	1963	25,000			"	45.00	1,125,000
	1962	25,000			"	40.00	1,000,000
Other	1963	250,000			"	1.35	338,000
	1962	250,000			"	1.30	325,000
Rice	1963	21,400	2.15	46,000	ton	100.00	4,600,000
	1962	25,000	2.5	62,500	"	90.00	5,625,000

*Revised

FIELD CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Safflower	1963	29,300	.90	26,400	ton	$ 85.00	$ 2,241,000
	1962	30,000	1.25	37,500	"	89.00	3,337,500
Sorghum Grain	1963	30,000	3.0	90,000	"	45.00	4,050,000
	1962	20,000	3.0	60,000	"	42.00	2,520,000
Sugar Beets	1963	38,100	18.9	531,000	"	11.60	6,161,000
	1962	31,700	20.5	649,850	"	12.50	8,123,100
Sunflower	1963	70	.9	63	"	140.00	8,800
	1962	185	.7	130	"	120.00	15,600
Wheat	1963	10,000	1.0	10,000	"	65.00	650,000
	1962	9,600	1.5	14,400	"	65.00	936,000
TOTAL	1963						$36,893,800
	1962						$38,651,800

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Asparagus							
Fresh	1963	2520		65,000	(30#) crt	$ 5.50	$ 358,000
	1962	2516		140,000	"	5.00	700,000
Processed	1963			7,550	ton	280.00	2,114,000
	1962			8,806	"	260.00	2,289,500
Beets							
Table	1963	8	900	7,200	*doz	.65	4,680
	1962	7	800	5,600	"	.60	3,360
Cabbage	1963	10	400	4,000	crt	1.75	7,000
	1962	9	375	3,375	"	1.60	5,400
Cauliflower	1963	14	400	5,600	"	1.30	7,280
	1962	20	400	8,000	"	1.25	10,000
Celerac	1963	7	900	6,300	*doz	1.50	9,450
	1962	4	900	3,600	"	1.60	5,760
Corn							
Sweet	1963	150	350	52,500	(5 doz) crt	3.50	184,000
	1962	235	350	82,250	"	3.50	287,875
Cucumber	1963	29	7	203	ton	80.00	16,200
	1962	42	4	168	"	85.00	14,280
Dykon	1963	9	550	4,950	*doz	1.25	6,190
	1962	6	550	3,300	"	1.25	4,120
Leek	1963	5	500	2,500	"	1.00	2,500
	1962	4	500	2,000	"	1.00	2,000

*Dozen Bunches

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Lettuce	1963	19	500	9,500	crt	$ 1.35	$ 12,800
	1962	15	500	7,500	"	1.25	9,370
Melons	1963			583,000	(50#) crt	2.20	1,277,000
	1962			950,000	"	3.50	3,325,000
Mustard Green	1963	13	1,600	20,800	*doz	.60	12,500
	1962	11	1,600	17,600	"	.50	8,800
Onions Green	1963	95	500	47,500	crt	3.70	176,000
	1962	82	550	45,100	"	3.25	146,570
Dry	1963	290	22.5	6,520	ton	60.00	392,000
	1962	240	25	6,000	"	50.00	300,000
Processed	1963	252	18	4,540	"	33.00	150,000
	1962	485	20	9,700	"	33.00	320,100
Parsley	1963	12	1,600	19,200	*doz	.35	6,700
	1962	10	1,600	16,000	"	.50	8,000
Peppers Chili	1963	10	250	2,500	crt	2.00	5,000
	1962	3	250	750	"	2.00	1,500
Bell	1963	12	250	3,000	"	2.50	7,500
	1962	11	250	2,750	"	2.70	7,420
Pumpkin	1963	15	10	150	ton	30.00	4,500
Radishes	1963	170	450	76,500	crt	1.60	122,000
	1962	145	450	65,250	"	1.60	104,400

*Dozen Bunches

VEGETABLE CROPS
ACREAGE, PRODUCTION AND VALUE, 1963-62

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION IN UNITS		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Rutabaga	1963	15	500	7,500	(30#) lug	$ 1.10	$ 8,250
Swiss Chard	1963	7	600	4,200	*doz	.60	2,500
	1962	5	600	3,000	"	.60	1,800
Spinach	1963	1,060	7.68	8,140	ton	25.40	207,000
	1962	2,000	6	12,000	"	22.50	270,000
Squash Table	1963	10	1,800	18,000	lug	1.45	26,100
	1962	5	1,000	5,000	"	1.50	7,500
Field	1963	33	12	396	ton	25.00	9,900
	1962	35	16	560	"	40.00	22,400
Tomatoes Market	1963			24,600	(28#) lug	2.50	61,500
	1962			25,250	"	2.40	67,800
Processed	1963	30,000	21	630,000	ton	25.00	15,750,000
	1962**	32,800	20	656,000	"	27.50	18,040,000
Turnips	1963	48	1,000	48,000	*doz	.75	36,000
	1962	7	1,000	7,000	"	.75	5,250
TOTAL	1963						$20,976,550
	1962						$25,968,205

*Dozen Bunches
**Revised

LIVESTOCK AND POULTRY PRODUCTION AND VALUE, 1963-62

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
Cattle	1963	25,500	230,000	cwt	$ 22.50	$ 5,164,000
	1962	25,746	258,352	"	25.90	6,691,300
Calves	1963	1,500	1,500	"	20.00	30,000
	1962	600	600	"	20.00	12,000
Chickens	1963	70,500	317,000	lbs	.09	28,600
	1962	50,000	250,000	"	.08	20,000
Fryers	1963	100,000	300,000	"	.17	51,000
	1962	125,000	375,000	"	.17	63,750
Horses	1963	700		head	40 00	28,000
	1962	650		"	35.00	22,750
Lambs	1963	80,000	80,000	cwt	20.00	1,600,000
	1962	110,000	110,000	"	20.00	2,200,000
Rabbits	1963	4,500	18,000	lbs	.45	8,100
	1962	4,000	16,000	"	.30	4,800
Sheep Breeding	1963	18,000		head	25.00	450,000
	1962	27,500		"	26.00	715,000
Swine	1963	25,500	51,000	cwt	17.20	877,000
	1962	24,000	43,200	"	20.00	864,000
Turkeys	1963	40,000	1,000,000	lbs	.24	240,000
	1962	40,000		"	.21	210,000
Geese	1963	1,500		each	1.35	2,020
	1962	1,000		"	1.25	1,250
TOTAL	1963					$ 8,478,720
	1962					$10,804,850

LIVESTOCK, POULTRY AND APIARY PRODUCTS, 1963-62

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
Honey	1963	720,000	lbs	$ .14	$ 101,000
	1962	495,000	"	.105	51,980
Beeswax	1963	12,000	"	.43	5,160
	1962	8,300	"	.45	3,750
Package Bees	1963	21,000	pkg	4.00	84,000
	1962	20,000	"	3.75	75,000
Queen Bees	1963	13,000	each	1.25	16,200
	1962	8,500	"	1.00	8,500
Pollination	1963	18,000	hive	2.00	36,000
Milk Market	1963	86,200	cwt	4.48	386,000
	1962	86,800	"	4.54	394,000
*Manufacturing	1963	26,900	"	3.09	83,100
	1962	25,300	"	3.24	82,000
Wool	1963	468,000	lbs	.55	257,000
	1962	1,110,000	"	.62	688,200
Eggs, Chicken Market	1963	700,000	doz	.30	210,000
	1962	550,000	"	.30	165,000
Turkey Eggs Hatching	1963	45,000	each	.28	12,600
	1962	50,000	"	.18	9,000
TOTAL	1963				$1,191,060
	1962				$1,477,430

*Revised

FIVE YEAR SUMMARY OF GROSS CROP VALUES

Commodity	1959	1960	1961	1962	1963
Field Crops	$44,726,500	$45,675,900	$37,345,820	$43,943,470	$36,893,800
Fruit & Nut Crops	7,072,600	6,934,650	6,883,645	6,607,310	9,264,500
Livestock & Poultry	7,682,400	7,255,990	10,182,200	11,159,240	8,478,720
Livestock, Poultry & Apiary Products	1,588,000	1,919,400	1,836,750	1,563,610	1,191,060
Seed Crops	1,419,700	2,222,817	1,849,265	3,476,595	3,854,338
Vegetable	13,246,100	17,926,545	20,239,970	28,887,350	20,976,550
TOTAL	$75,735,300	$81,935,302	$78,337,650	$95,642,575	$80,658,968

GENERAL INFORMATION

1. County Seat.....Woodland
2. Population.....78,000
3. Assessed Valuation (1963).....$151,656,924
4. County Tax Rate (1963-64).....$2.08
5. Area of County (Square Miles).....1,035
6. *Total Range Land (Acres).....184,000
7. *Range Operating Units.....40
8. *Total Operating Units.....1,072
9. *Crop Land (Acres).....433,000
10. *Urban Area (Acres).....9,000
11. *Water Area (Surface Acres).....4,000
12. *Federal Land (Acres).....32,000
13. Total Area (Acres).....662,000
14. County Roads (Miles).....890
15. State Highways (Miles).....300
16. U.S.D.A. Payments to Yolo County Growers Through the Agricultural Stabilization and Conservation Committee.

    1. Wheat
       A. Diversion Payment.....$19,844
       B. Price Support Payment.....$4,726
    2. Wool.....$52,597
    3. Sugar Beets.....$1,056,356
    4. Feed Grain
       A. Diversion Payment.....$328,472
       B. Price Support Payment.....$128,397
    5. Soil Bank.....$41,267

*U.S. Department of Agriculture Soil Conservation Service