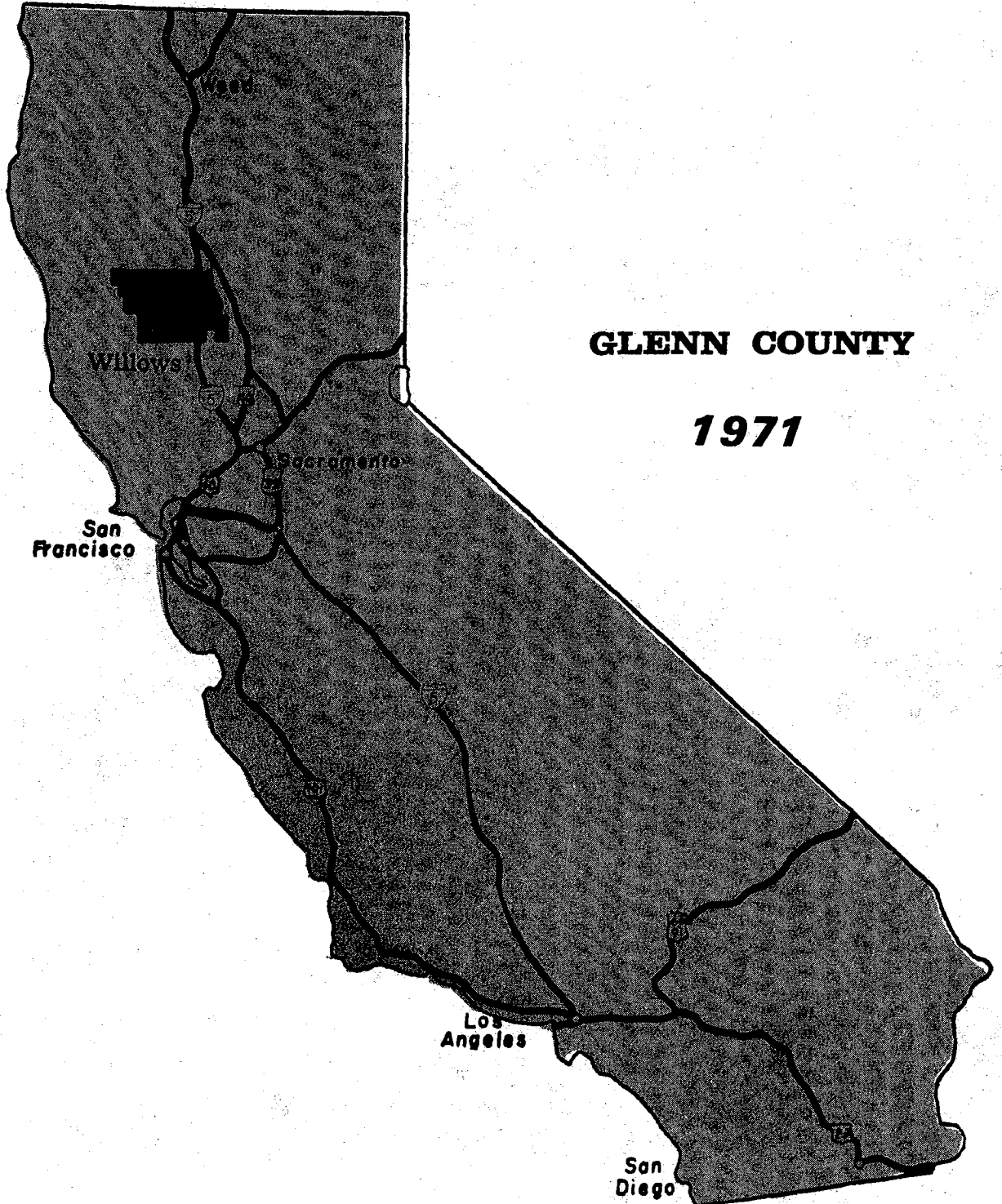


# **ANNUAL CROP AND LIVESTOCK REPORT**

**LELAND BROWN**  
Agricultural Commissioner



**GLENN COUNTY**  
**DEPARTMENT OF AGRICULTURE**  
P. O. Box 351  
777 N. Colusa Street  
WILLOWS, CALIFORNIA 95988

***ANNUAL CROP  
AND LIVESTOCK REPORT  
1971***

**LELAND BROWN**  
AGRICULTURAL COMMISSIONER

**GLENN COUNTY BOARD OF SUPERVISORS**

Howard "Pete" Holvik, Chairman

William C. Reimers

C. E. Polzin

Ralph Colbert

John F. Fiack

# COUNTY OF GLENN

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## DEPARTMENT OF AGRICULTURE

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W. LELAND BROWN  
COMMISSIONER  
Sealer of Weights and Measures

P. O. Box 351  
WILLOWS, CALIFORNIA 95988

PHONE 916 - 934-4651

April 1, 1972

The Director of Agriculture  
California Department of Agriculture  
and  
The Honorable Board of Supervisors  
County of Glenn

Gentlemen:

This Annual Crop and Livestock Report is compiled in accordance with Section 2279 of the California Agricultural Code.

In order to make this report more meaningful to the nonfarm community, figures for twenty years ago (1951) are shown in addition to the 1970 and 1971 statistics. In many instances these figures indicate that the value of agriculture commodities were actually lower twenty years ago than they were during 1971.

In all cases the monetary figures shown herein indicate the gross farm value, and should not be used to estimate net farm income.

I wish to express my appreciation to all individuals and organizations who so willingly cooperated with me and my staff in contributing the necessary information for this report.

Respectively submitted,



Leland Brown  
Agricultural Commissioner

## *Production and Value of Agricultural Products*

### APIARY PRODUCTS — 1951 - 1970 - 1971

ITEM	YEAR	TOTAL PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Honey	1971	159,000	Lbs.	.179	\$28,500
	1970	244,000	"	.129	31,500
	1951	924,000	"	.10	92,400
Beeswax	1971	7,300	"	.60	4,380
	1970	5,900	"	.56	3,300
	1951	15,800	"	.51	8,060
Packaged Bees	1971	99,400	"	1.23	122,000
	1970	79,200	"	1.18	93,500
	1951	24,500	"	1.14	27,900
Queen Bees	1971	55,100	Each	1.34	73,800
	1970	47,500	"	1.37	65,000
	1951	1,600	"	1.25	2,000
Pollination	1971				65,700
	1970				78,400
	1951	None reported			
TOTALS	1971				\$294,380
	1970				271,700
	1951				130,360

### SEED CROPS — 1951 - 1970 - 1971

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Alfalfa	1971	1,450	363	526,000	Lbs.	\$.380	\$200,000
	1970	1,450	324	470,000	"	.379	178,000
	1951			45,500	"	.404	18,400
Ladino Clover	1971	3,470	348	1,208,000	"	.604	730,000
	1970	3,170	343	1,087,000	"	.695	755,000
	1951			3,200,000	"	1.000	3,200,000
Other Clover	1971	275	295	81,100	"	.419	34,000
	1970	170	558	94,900	"	.360	34,200
	1951			25,500	"	.350	8,900
Other Seed	1971	273			"		40,100
	1970	670			"		71,000
	1951				"		58,600
TOTALS	1970	5,460					\$1,004,100
	1971	5,468					1,038,200
	1951						3,285,900

## *Production and Value of Agricultural Products*

### FIELD CROPS — 1951 - 1970 - 1971

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Barley	1971	20,000	1.00	20,000	Ton	\$ 52.40	\$ 1,048,000
	1970	22,500	.75	16,900	"	45.80	774,000
	1951	55,000	.45	25,000	"	62.00	1,550,000
Beans	1971	1,010	.62	626	"	255.00	160,000
	1970	1,720	.66	1,140	"	298.00	340,000
	1951			19	"	184.00	3,500
Corn	1971	6,700	3.25	21,800	"	50.40	1,099,000
	1970	3,150	3.00	9,450	"	54.00	510,000
	1951	None grown					
Hay Alfalfa	1971	20,900	6.00	125,000	"	29.00	3,625,000
	1970*	18,900	6.00	113,000	"	27.00	3,051,000
	1951	9,000	3.30	30,000	"	24.00	720,000
Hay Other	1971	3,300	2.50	8,250	"	24.10	199,000
	1970	3,500	2.50	8,750	"	22.00	192,000
	1951	17,000	1.18	20,000	"	20.00	400,000
Pasture Irrigated	1971	36,000			Acre	43.00	1,548,000
	1970*	36,000			"	43.00	1,548,000
	1951	65,000			"	30.00	1,950,000
Range	1971	236,000			"	3.50	826,000
	1970*	236,000			"	3.60	850,000
	1951	250,000			"	1.00	250,000
Stubble	1971	24,600			"	2.00	49,200
	1970	39,000			"	2.00	78,000
	1951	100,000			"	2.00	200,000
Rice All	1971	44,000	2.70	119,000	Ton	100.00	11,900,000
	1970*	44,600	2.95	132,000	"	100.00	13,200,000
	1951	33,500	1.58	53,000	"	96.00	5,088,000
Rice Certified	1971	(1,780)	55	97,900	Cwt	7.15	(700,000)
	1970	(1,920)	55.7	107,000	"	5.22	(559,000)
	1951	None grown					
Safflower	1971	7,700	.81	6,200	Ton	99.00	614,000
	1970	14,200	.75	10,600	"	90.10	955,000
	1951			700	"	100.00	70,000
Silage	1971	2,200	22	48,400	"	8.00	387,000
	1970	2,000	22	44,000	"	8.00	352,000
	1951	None shown					
Sorghum (Grain)	1971	9,300	1.70	15,800	"	46.00	727,000
	1970*	12,900	1.70	21,900	"	47.00	1,029,000
	1951	800	.62	500	"	61.00	30,500

FIELD CROPS — 1951 - 1970 - 1971 (Continued next page)

## *Production and Value of Agricultural Products*

### FIELD CROPS — 1951 - 1970 - 1971

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Sugar Beets	1971	4,070	17.8	72,400	Ton	\$ 13.10	948,000
	1970	3,950	20.3	80,300	"	14.60	1,172,000
	1951	608	16.4	10,000	"	12.80	128,000
Wheat	1971	17,000	1.25	21,200	"	51.60	1,094,000
	1970	14,000	1.20	16,800	"	44.00	739,000
	1951	7,000	.28	2,000	"	72.00	144,000
TOTALS	1971						\$24,224,200
	1970						24,790,000
	*Revised 1951						10,534,000

### LIVESTOCK AND POULTRY PRODUCTS — 1951 - 1970 - 1971

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Milk, all	1971	1,178,000	Cwt.	\$5.26	\$6,196,000
	1970*	1,149,000	"	5.05	5,803,000
	1951				3,970,000
Market	1971	577,000	"	5.76	(3,324,000)
	1970	594,000	"	5.49	(3,261,000)
	1951				
Manufacturing	1971	601,000	"	4.78	(2,873,000)
	1970	555,000	"	4.58	(2,542,000)
	1951				
Wool	1971	743,000	Lbs.	.23	169,000
	1970	663,000	"	.364	241,000
	1951	1,375,000	"	.78	1,072,000
Eggs, Chicken	1971	1,000,000	Doz.	.228	228,000
	1970	930,000	"	.30	279,000
	1951	500,000	"	.51	255,000
Miscellaneous	1971				5,000
	1970				50,000
	1951				105,000
TOTALS	1971				6,598,000
	1970				6,373,000
	*Revised 1951				5,402,000

## *Production and Value of Agricultural Products*

### FRUIT AND NUT CROPS — 1951 - 1970 - 1971

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Almonds	1971	5,800	.50	2,900	Ton	\$614.00	\$1,780,000
	1970	5,410	.71	3,840	"	615.00	2,362,000
	1951	4,250	.41	1,740	"	600.00	1,044,000
Grapes	1971	61	5.26	321	"	177.00	56,800
	1970	50	6.00	300	"	173.00	51,900
	1951	82	.73	60	"	41.70	2,500
Olives	1971	1,330	1.60	2,130	"	120.00	256,000
	1970	1,270	2.50	3,180	"	230.00	731,000
	1951	699	2.86	2,000	"	200.00	400,000
Oranges	1971	1,490	6.09	9,070	"	108.00	980,000
	1970*	1,280	5.97	7,640	"	126.00	963,000
	1951	719	4.17	3,000	"	123.00	369,000
Prunes (Dry)	1971	4,060	2.00	8,120	"	280.00	2,274,000
	1970	3,490	2.70	9,400	"	209.00	1,965,000
	1951	1,245	2.22	2,760	"	222.00	613,000
Peaches	1971	322	13.00	4,190	"	79.00	331,000
	1970	422	8.67	3,660	"	75.70	277,000
	1951	133	.77	102	"	117.00	11,900
Pears	1971	575	8.88	5,110	"	72.40	370,000
	1970	575	7.82	4,500	"	128.00	576,000
	1951	202	13.80	2,790	"	99.60	278,000
Walnuts	1971	2,800	.73	2,040	"	395.00	806,000
	1970	2,650	.72	1,910	"	415.00	793,000
	1951	839	.51	428	"	481.00	206,000
Misc. Fruits & Nuts	1971	20					10,000
	1970	20					11,000
	1951	408					152,000
TOTALS	1971	16,068					\$6,863,800
	1970	15,167					7,729,900
	1951	8,577					3,076,400
<b>*Revised</b>							

All 1951 estimates based on 1951 Glenn County Crop Report except for acreage figures, which were obtained from the California Crop and Livestock Reporting Service.

### NURSERY PRODUCTS — 1951 - 1970 - 1971

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Nursery	1971	108					\$471,000
	1970	130					633,000
	1951	None grown					

# *Production and Value of Agricultural Products*

## LIVESTOCK AND POULTRY — 1951 - 1970 - 1971

ITEM	YEAR	NO. OF HEAD	TOTAL LIVE WEIGHT	UNIT	PRICE PER UNIT	TOTAL VALUE
Cattle and Calves	1971	22,900	174,000	Cwt.	\$30.10	\$5,237,000
	1970	21,300	152,000	"	28.40	4,317,000
	1951	42,000	289,000	"	28.60	8,265,000
Sheep and Lambs	1971	83,500	85,400	"	24.40	2,084,000
	1970	81,000	76,000	"	22.90	1,740,000
	1951	130,000	107,000	"	28.00	2,996,000
Hogs and Pigs	1971	11,100	14,600	"	18.10	264,000
	1970	6,210	10,700	"	25.30	271,000
	1951	47,500	90,400	"	22.10	1,988,000
Poultry	1971					69,300
	1970					121,000
	1951					653,500
TOTALS	1971					7,654,300
	1970					6,449,000
	1951					13,912,500

## VEGETABLE CROPS — 1951 - 1970 - 1971

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
All	1971	450					\$269,000
	1970	225					103,000
Vegetables	1951	None	grown				

Note: Specific crops not shown to avoid disclosing individual operations.

## VALUE OF AGRICULTURAL PRODUCTION — GLENN COUNTY, CALIFORNIA

### RECAPITULATION

	1951.	1970*	1971
Field Crops .....	\$10,534,000	\$24,790,000	\$24,224,200
Livestock and Poultry .....	13,912,500	6,449,000	7,654,300
Fruit and Nut Crops .....	3,076,400	7,729,900	6,863,800
Livestock and Poultry Products ..	5,402,000	6,373,000	6,598,000
Seed Crops .....	3,285,900	1,038,200	1,004,100
Nursery Products .....		633,000	471,000
Apiary Industry .....	130,360	271,700	294,380
Vegetable Crops .....		103,000	269,000
<b>GRAND TOTAL .....</b>	<b>\$36,341,160</b>	<b>\$47,387,800</b>	<b>\$47,378,780</b>

\*Revised



## GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

As Compared With Other Counties of the State

Commodity	1971 Value	State Standing 1970*
1. Rice .....	\$11,900,000	4th
2. Dairy Products .....	6,198,000	18th
3. Cattle and Calves .....	5,237,000	29th
4. Alfalfa Hay .....	3,625,000	14th
5. Prunes .....	2,274,000	9th
6. Sheep and Wool .....	2,253,000	6th
7. Almonds .....	1,780,000	9th
8. Field Corn .....	1,099,000	12th
9. Wheat .....	1,094,000	13th
10. Barley .....	1,048,000	17th

\*1971 standing not available.

## ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

92 YEARS — 1878 - 1971

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1909-1910	14.36	1940-1941	40.50
1879-1880	13.96	1910-1911	17.75	1941-1942	24.07
1880-1881	13.85	1911-1912	11.26	1942-1943	15.68
1881-1882	8.28	1912-1913	13.18	1943-1944	13.52
1882-1883	8.45	1913-1914	29.18	1944-1945	16.94
1883-1884	18.84	1914-1915	27.19	1945-1946	14.72
1884-1885	7.80	1915-1916	18.11	1946-1947	12.28
1885-1886	19.15	1916-1917	11.43	1947-1948	19.56
1886-1887	8.07	1917-1918	11.90	1948-1949	15.59
1887-1888	8.97	1918-1919	12.90	1949-1950	10.32
1888-1889	10.30	1919-1920	7.70	1950-1951	17.48
1889-1890	29.94	1920-1921	21.28	1951-1952	23.50
1890-1891	19.01	1921-1922	13.44	1952-1953	19.70
1891-1892	18.82	1922-1923	16.81	1953-1954	16.64
1892-1893	27.30	1923-1924	8.86	1954-1955	14.57
1893-1894	11.15	1924-1925	25.99	1955-1956	23.24
1894-1895	26.04	1925-1926	18.44	1956-1957	19.11
1895-1896	22.18	1926-1927	25.99	1957-1958	32.93
1896-1897	18.82	1927-1928	17.54	1958-1959	11.96
1897-1898	6.58	1928-1929	11.46	1959-1960	13.88
1898-1899	13.05	1929-1930	16.37	1960-1961	16.24
1899-1900	15.23	1930-1931	9.85	1961-1962	16.01
1900-1901	17.49	1931-1932	15.01	1962-1963	20.48
1901-1902	21.67	1932-1933	7.79	1963-1964	9.34
1902-1903	17.10	1933-1934	15.65	1964-1965	18.75
1903-1904	20.28	1934-1935	19.62	1965-1966	13.26
1904-1905	24.55	1935-1936	17.48	1966-1967	23.65
1905-1906	19.85	1936-1937	16.40	1967-1968	15.21
1906-1907	17.88	1937-1938	26.28	1968-1969	23.25
1907-1908	13.44	1938-1939	6.82	1969-1970	18.56
1908-1909	22.09	1939-1940	23.21	1970-1971	13.50