

ANNUAL CROP AND LIVESTOCK REPORT

ED ROMANO
Agricultural Commissioner

GLENN COUNTY
1983



**GLENN COUNTY
DEPARTMENT OF AGRICULTURE**

P. O. Box 351
720 North Colusa Street
WILLOWS, CALIFORNIA 95988

**1983 ANNUAL CROP
AND LIVESTOCK REPORT**

GLENN COUNTY BOARD OF SUPERVISORS

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County of Glenn

Department of Agriculture

ED ROMANO, Agricultural Commissioner

SEALER OF WEIGHTS & MEASURES

March 20, 1984

Clare L. Berryhill, Director
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am pleased to submit the 1983 Annual Crop and Livestock Report for Glenn County as required by Section 2279 of the California Agricultural Code.

Agriculture continues to be the leading industry in the county. However, due to the wet spring and tough economic conditions the gross value of agricultural production declined from \$155,510,000 in 1982 to \$131,581,000 in 1983. Government payments of approximately \$21,000,000 helped to soften the blow and kept the year from being a total disaster by bringing the total gross income to \$152,581,000.

We hope for a better year in 1984!

I wish to express my appreciation for the cooperation and assistance of all individuals who contributed to this report and especially members of my staff who compiled the report.

Respectfully submitted.


Ed Romano
Agricultural Commissioner

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Production and Value of Agricultural Products

FIELD CROPS — 1982 - 1983

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Barley	1983	5,000	.50	2,500	Ton	\$ 125.00	\$ 313,000
	1982	7,355	.89	6,546	"	102.66	672,000
Beans	1983	699	1.05	734	"	700.00	514,000
	1982	8,287	.73	6,050	"	360.00	2,178,000
Corn	1983	5,000	3.80	19,000	"	131.00	2,489,000
	1982	7,152	3.60	25,747	"	101.50	2,613,000
Hay Alfalfa	1983	16,500	4.90	80,850	"	100.00	8,085,000
	1982	16,500	7.00	115,500	"	90.00	10,395,000
Hay Other	1983	1,890	2.10	3,970	"	65.00	258,000
	1982	2,700	3.00	81,000	"	60.00	486,000
Pasture Irrigated	1983	22,000			Acre	130.00	2,860,000
	1982	22,000			"	120.00	2,640,000
Range	1983	240,000			"	6.00	1,440,000
	1982	240,000			"	6.00	1,440,000
Rice Paddy	1983	56,000	3.55	198,800	Ton	172.60	34,313,000
	1982	79,500	3.50	278,250	"	146.20	40,680,000
Rice Certified	1983 1982	Included under Seed Production					
Safflower	1983	1,740	.77	1,344	"	235.00	316,000
	1982	1,775	.78	1,385	"	243.00	337,000
Silage	1983	3,000	26.00	78,000	"	18.00	1,404,000
	1982	3,125	24.00	75,000	"	16.50	1,238,000
Grain Sorghum	1983	2,000	2.00	4,000	"	121.50	486,000
	1982	3,887	2.07	8,046	"	95.00	764,000
Sugar Beets	1983	4,748	19.56	92,851	"	36.11	3,353,000
	1982	6,500	25.22	163,930	"	30.11	4,936,000
Wheat	1983	22,000	1.40	30,800	"	124.00	3,819,000
	1982	28,735	1.87	53,734	"	124.00	6,663,000
Miscellaneous	1983	650					2,036,000
	1982	1,183					2,678,000
TOTALS	1983						\$ 61,686,000
	1982	428,699					77,720,000

Production and Value of Agricultural Products

APIARY PRODUCTS — 1982 - 1983

ITEM	YEAR	TOTAL PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Honey	1983	101,000	Lb.	\$.51	\$ 52,000
	1982	220,000	"	.47	103,000
Beeswax	1983	6,000	"	1.17	7,000
	1982	11,000	"	1.82	20,000
Packaged Bees	1983	169,000	"	5.82	984,000
	1982	163,000	"	5.77	941,000
Queen Bees	1983	106,000	Each	5.34	566,000
	1982	111,000	"	5.14	571,000
Pollination	1983				325,000
	1982				303,000
TOTALS	1983				\$ 1,934,000
	1982				1,938,000

SEED CROPS — 1982 - 1983

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Clover	1983	2,730	430	1,174,721	Lb.	\$ 1.35	\$ 1,586,000
	1982	2,489	420	1,045,000	"	1.34	1,400,000
Rice	1983	2,012	7,100	14,285,200	"	.095	1,371,000
	1982	2,581	7,050	18,196,050	"	.084	1,528,000
Sudan	1983	475	1,911	907,834	"	.145	132,000
	1982	350	2,690	820,410	"	.16	135,000
Sunflower	1983	3,469	1,836	6,371,554	"	.45	2,867,000
	1982	2,456	826	2,028,656	"	.54	1,095,000
Vine Crops	1983†	1,895					1,246,000
	1982†	1,328					1,063,000
Other Seed	1983†	6,780					2,231,000
	1982†	3,785					2,807,000
TOTALS	1983	17,361					\$ 9,419,000
	1982	12,944					8,028,000

† Specific figures not shown to avoid disclosing individual operations.

Production and Value of Agricultural Products

LIVESTOCK AND POULTRY — 1982 - 1983

ITEM	YEAR	NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	PRICE PER UNIT	TOTAL VALUE
Cattle and Calves	1983	25,077	192,922	Cwt.	\$ 48.94	\$ 9,442,000
	1982	24,934	184,182	"	51.01	9,396,000
Sheep and Lambs	1983	33,066	33,512	"	50.79	1,702,000
	1982	36,963	37,462	"	50.35	1,886,000
Hogs and Pigs	1983	1,864	3,374	"	47.00	160,000
	1982	2,774	5,123	"	54.42	279,000
Poultry	1983	Included under Livestock and Poultry				
	1982	Products to protect Individual Operations				
TOTALS	1983					\$ 11,304,000
	1982					11,561,000

LIVESTOCK AND POULTRY PRODUCTS — 1982 - 1983

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Milk, all	1983	1,859,000	Cwt.	\$ 12.75	\$ 23,698,000
	1982*	2,019,000	"	13.05	26,346,000
Market	1983	(1,418,000)	"	12.94	(18,349,000)
	1982*	(1,572,000)	"	13.22	(20,779,000)
Manufacturing	1983	(441,000)	"	12.13	(5,349,000)
	1982*	(447,000)	"	12.44	(5,567,000)
Wool	1983	415,712	Lb.	.57	237,000
	1982	350,599	"	.70	245,000
Miscellaneous	1983				28,000
	1982				25,000
TOTALS	1983				\$ 23,963,000
	1982*				26,616,000

* Revised.

VEGETABLE CROPS — 1982 - 1983

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
All Vegetables	1983	Included under Field Crops to avoid disclosing individual operations.					
	1982	disclosing individual operations.					

NURSERY PRODUCTS — 1982 - 1983

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
	1983	Included under Field Crops to avoid disclosing individual operations.					
	1982	disclosing individual operations.					

Production and Value of Agricultural Products

FRUIT AND NUT CROPS — 1982 - 1983

CROP	YEAR	BEARING ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Almonds	1983	10,240	.224	2,300	Meat	\$ 2,300.00	\$ 5,290,000
	1982	9,083	.48	4,335	Ton	1,711.00	7,417,000
Grapes	1983	875	6.75	5,906	Ton	150.00	886,000
	1982	875	6.75	5,906	"	150.00	886,000
Olives	1983	1,769	2.50	4,422	"	469.00	2,074,000
	1982	1,753	3.75	6,574	"	450.00	2,958,000
Citrus	1983	930	6.41	5,964	"	272.00	1,622,000
	1982*	950	5.26	4,993	"	209.00	1,044,000
Prunes	1983	4,862	2.79	13,571	Dried	620.00	8,414,000
	1982	4,688	1.87	8,766	Ton	740.00	6,487,000
Pears	1983						
	1982†						
Walnuts	1983	4,565	.99	4,541	Inshell	626.00	2,843,000
	1982	4,473	1.30	5,836	Ton	1,052.00	6,139,000
Misc. Fruits & Nuts	1983	453					1,102,000
	1982†	441					1,389,000
TOTALS	1983						\$ 22,231,000
	1982*						26,320,000

† Included under miscellaneous to protect individual operations.
* Revised

Production and Value of Forest Products

FOREST PRODUCTS — 1982 - 1983

CROP	YEAR	TOTAL PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Timber	1983***	8,786,000	Board	\$.10	\$ 875,000
	1982**	18,517,000	Feet	.17	3,145,000
Firewood	1983	3,062	Cord	50.00	153,000
	1982	3,414	Cord	50.00	171,000
Christmas Trees	1983	3,251	Each	5.00	16,000
	1982	2,100	"	5.00	11,000
TOTALS	1983				\$ 1,044,000
	1982				3,327,000

** Production figures are for January 1, 1981 to December 31, 1981.

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ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

105 Years — 1878 - 1983

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1913-1914	29.18	1948-1949	15.59
1879-1880	13.96	1914-1915	27.19	1949-1950	10.32
1880-1881	13.85	1915-1916	18.11	1950-1951	17.48
1881-1882	8.28	1916-1917	11.43	1951-1952	23.50
1882-1883	8.45	1917-1918	11.90	1952-1953	19.70
1883-1884	18.84	1918-1919	12.90	1953-1954	16.64
1884-1885	7.80	1919-1920	7.70	1954-1955	14.57
1885-1886	19.15	1920-1921	21.28	1955-1956	23.24
1886-1887	8.07	1921-1922	13.44	1956-1957	19.11
1887-1888	8.97	1922-1923	16.81	1957-1958	32.93
1888-1889	10.30	1923-1924	8.86	1958-1959	11.96
1889-1890	29.94	1924-1925	25.99	1959-1960	13.88
1890-1891	19.01	1925-1926	18.44	1960-1961	16.24
1891-1892	18.82	1926-1927	25.99	1961-1962	16.01
1892-1893	27.30	1927-1928	17.54	1962-1963	20.48
1893-1894	11.15	1928-1929	11.46	1963-1964	9.34
1894-1895	26.04	1929-1930	16.37	1964-1965	18.75
1895-1896	22.18	1930-1931	9.85	1965-1966	13.26
1896-1897	18.82	1931-1932	15.01	1966-1967	23.65
1897-1898	6.58	1932-1933	7.79	1967-1968	15.21
1898-1899	13.05	1933-1934	15.65	1968-1969	23.25
1899-1900	15.23	1934-1935	19.62	1969-1970	18.56
1900-1901	17.49	1935-1936	17.48	1970-1971	13.50
1901-1902	21.67	1936-1937	16.40	1971-1972	7.15
1902-1903	17.10	1937-1938	26.28	1972-1973	25.11
1903-1904	20.28	1938-1939	6.82	1973-1974	17.45
1904-1905	24.55	1939-1940	23.21	1974-1975	16.03
1905-1906	19.85	1940-1941	40.50	1975-1976	6.30
1906-1907	17.88	1941-1942	24.07	1976-1977	8.46
1907-1908	13.44	1942-1943	15.68	1977-1978	25.72
1908-1909	22.09	1943-1944	13.52	1978-1979	14.97
1909-1910	14.36	1944-1945	16.94	1979-1980	26.95
1910-1911	17.75	1945-1946	14.72	1980-1981	18.76
1911-1912	11.26	1946-1947	12.28	1981-1982	25.58
1912-1913	13.18	1947-1948	19.56	1982-1983	37.25