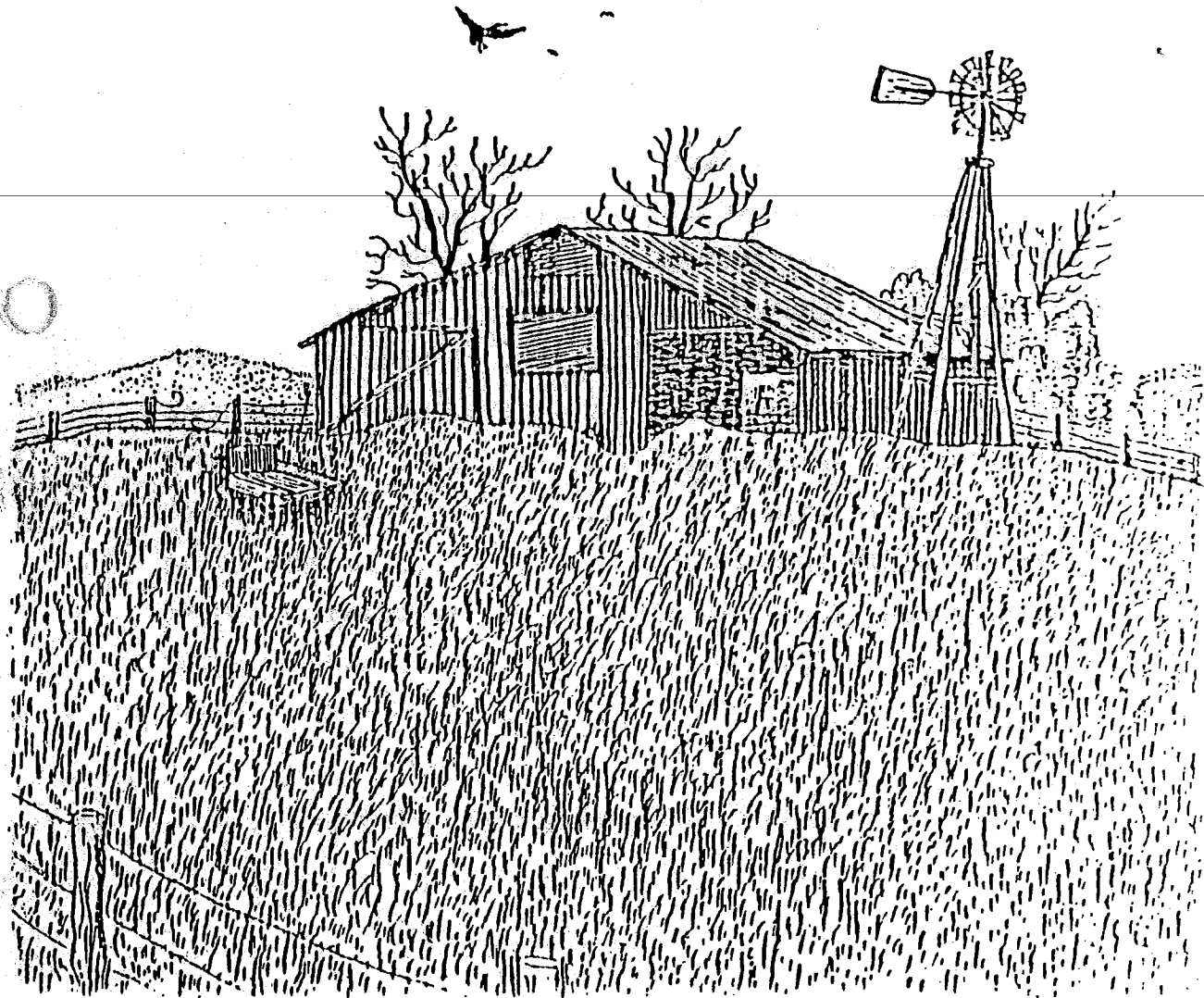


ANNUAL CROP
AND LIVESTOCK REPORT

ED ROMANO
Agricultural Commissioner

GLENN COUNTY
1985



GLENN COUNTY
DEPARTMENT OF AGRICULTURE

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

1985 ANNUAL CROP
AND LIVESTOCK REPORT

GLENN COUNTY BOARD OF SUPERVISORS

George Edwards, Chairman

Joe Williams

Jim Mann

Fred Pride

Joanne Overton

PERSONNEL

Ed Romano Agricultural Commissioner
W.R. Duckworth, Jr. Assistant Commissioner
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Joseph R. McIntyre Air Pollution Technician II
Susie Gleason Secretary II
Maureen Adamson Secretary I

Cover Drawing by - Cliff Edgar

County of Glenn

Department of Agriculture

ED ROMANO, Agricultural Commissioner

SEALER OF WEIGHTS & MEASURES

April 08, 1986

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

Gentlemen:

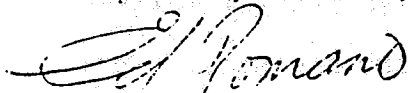
I am pleased to submit the 1985 Annual Crop and Livestock Report for Glenn County as required by Section 2279 of the California Agricultural Code.

Agriculture continued to be the leading industry in the county with a gross value of \$149,977,000. Rice and dairy products continue to be the leading crops. Because of lower prices and production, the county gross income did not equal the \$151,312,000 of 1984. This year we saw sun-flower seed enter the top ten in production for the first time.

Values given in this report are gross receipts received by growers and they in no way reflect the net income to growers.

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 reports.

Respectfully submitted,



Ed Romano
Agricultural Commissioner

ER:s

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

FIELD CROPS — 1984 - 1985

Crop	Year	Acreage	Production Per Acre	Total Production	Unit	Price Per Unit	Total Value
Barley	1985	6,250	1.20	7,500	Ton	\$ 99.00	\$ 743,000
	1984	4,500	.60	2,700	"	124.00	335,000
Beans	1985	3,737	.85	3,170	Ton	520.00	1,648,000
	1984	7,703	.55	4,206	"	600.00	2,524,000
Corn	1985	8,100	3.80	30,780	Ton	96.00	2,955,000
	1984	7,800	3.80	29,640	"	108.50	3,216,000
Hay	1985	16,500	7.00	115,500	Ton	83.00	9,587,000
	Alfalfa	1984	16,500	6.90	113,850	"	85.00
Hay Other	1985	1,250	2.50	3,125	Ton	65.00	203,000
	1984	1,500	2.50	3,750	"	60.00	225,000
Pasture Irrigated	1985	19,500			Acre	110.00	2,145,000
	1984	22,000			"	120.00	2,640,000
Range	1985	240,000			Acre	5.00	1,200,000
	1984	240,000			"	6.00	1,440,000
Rice Paddy	1985	63,364	3.80	240,783	Ton	152.24	36,657,000
	1984	65,124	3.75	244,215	"	153.00	37,365,000
Safflower	1985*						
	1984	1,574	.73	1,149	Ton	244.46	281,000
Silage	1985	3,000	25.00	75,000	Ton	24.00	1,800,000
	1984	3,000	27.00	81,000	"	18.00	1,458,000
Grain Sorghum	1985	3,500	2.51	8,775	Ton	90.00	790,000
	1984	2,700	2.00	5,400	"	99.44	537,000
Sugar Beets	1985	7,606	23.45	178,335	Ton	28.24	5,036,000
	1984	6,733	24.50	164,927	"	33.27	5,487,000
Wheat	1985	38,000	2.30	87,400	Ton	98.00	8,565,000
	1984	25,000	1.90	47,500	"	108.50	5,154,000
Miscellaneous	1985	2,593					3,242,000
	1984	859					2,956,000
TOTALS	1985	413,400					74,571,000
	1984	404,993					73,295,000

* Included under Miscellaneous to protect individual operations.

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

APIARY PRODUCTS — 1984 - 1985

Item	Year	Total Production	Unit	Price Per Unit	Total Value
Honey	1985	90,000	Lb.	\$.47	\$ 42,000
	1984	67,000	"	.51	34,000
Beeswax	1985	7,000	Lb.	1.00	7,000
	1984	5,000	"	1.20	6,000
Packaged Bees	1985	120,000	Lb.	4.98	598,000
	1984	148,000	"	5.91	875,000
Queen Bees	1985	106,000	Each	4.90	519,000
	1984	131,000	"	5.21	682,000
Pollination	1985				375,000
	1984				396,000
TOTALS	1985				\$ 1,541,000
	1984				1,993,000

SEED CROPS — 1984 - 1985

Crop	Year	Acreage	Production Per Acre	Total Production	Unit	Price Per Unit	Total Value
Alfalfa	1985	1,155	216	249,540	Lb.	\$ 1.10	\$ 274,000
	1984	1,107	224.15	248,137	"	1.13	281,000
Beans	1985	1,940	1,836	3,561,107	Lb.	.30	1,068,000
	1984	2,173	1,161	2,522,853	"	.33	833,000
Clover	1985	4,327	344	1,490,314	Lb.	1.43	2,131,000
	1984	4,004	332	1,331,266	"	1.30	1,728,000
Rice	1985	1,100	7,500	8,250,000	Lb.	.079	652,000
	1984	2,125	7,500	15,937,500	"	.08	1,275,000
Sunflowers	1985	7,114	1,531	10,890,785	Lb.	.35	3,927,000
	1984	3,793	1,500	5,692,550	"	.48	2,726,000
Vine Crops *	1985	1,743					1,515,000
	1984	2,179					1,994,000
Other Seed	1985	1,297					179,000
	1984	1,951					294,000
Wheat	1985*						
	1984	1,459	3,800	5,544,200	Lb.	.06	334,000
TOTALS	1985	18,676					9,746,000
	1984	18,791					9,465,000

* Specific figures not shown to avoid disclosing individual operations

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

LIVESTOCK AND POULTRY — 1984 - 1985

Item	Year	Number Of Head	Total Live Weight	Unit	Price Per Unit	Total Value
Cattle and Calves	1985	22,441	165,843	Cwt.	47.71	\$ 7,912,000
	1984	21,858	162,896	"	50.38	8,207,000
Sheep and Lambs	1985	30,332	31,121	Cwt.	61.76	1,922,000
	1984	26,415	27,102	"	50.84	1,378,000
Hogs and Pigs	1985	1,300	2,389	Cwt.	31.81	76,000
	1984	1,482	2,689	"	46.86	126,000
Poultry	1985	Included Under Livestock and Poultry Products to				
	1984	Protect Individual Operations				
TOTALS	1985					\$ 9,910,000
	1984					9,711,000

LIVESTOCK AND POULTRY PRODUCTS — 1984 - 1985

Item	Year	Production	Unit	Price Per Unit	Total Value	
Milk, all	1985	2,067,000	Cwt.	11.81	\$24,405,000	
	1984*	1,793,950	"	12.60	22,604,000	
Market	1985	(1,391,000)	Cwt.	12.17	(16,928,000)	
	1984*	(1,354,840)	"	12.84	(17,396,000)	
Manufacturing	1985	(676,000)	Cwt.	11.06	(7,477,000)	
	1984*	(439,110)	"	11.86	(5,208,000)	
Wool	1985	261,291	Lb.	.61	159,000	
	1984	301,295	"	.80	241,000	
Miscellaneous	1985					44,000
	1984					35,000
TOTALS	1985					\$24,608,000
	1984*					22,880,000

* Revised

VEGETABLE CROPS — 1984 - 1985

Crop	Year	Acreage	Production Per Acre	Total Production	Unit	Price Per Unit	Total Value
All Vegetables	1985	Included Under Field Crops to avoid					
	1984	Disclosing Individual Operations					

NURSERY PRODUCTS — 1984 - 1985

Crop	Year	Acreage	Production Per Acre	Total Production	Unit	Price Per Unit	Total Value
	1985	Included Under Field Crops to avoid					
	1984	Disclosing Individual Operations					

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

FRUIT AND NUT CROPS — 1984 - 1985

Crop	Year	Bearing Acreage	Production Per Acre	Total Production	Unit	Price Per Unit	Total Value	
Almonds	1985	12,004	.45	5,410	Meat	\$1,375.00	\$ 7,439,000	
	1984	11,766	.58	6,824	Ton	1,700.00	11,601,000	
Grapes	1985 1984	Included Under Miscellaneous to Protect Individual Operations						
Olives	1985	1,835	4.81	8,829	Ton	415.00	3,700,000	
	1984	1,774	4.30	7,628	"	424.00	3,234,000	
Citrus	1985	906	3.06	2,768	Ton	258.00	714,000	
	1984	938	7.56	7,094	"	375.00	2,659,000	
Prunes	1985	5,278	2.29	12,078	Dried	620.00	7,488,000	
	1984	5,042	2.50	12,605	Ton	704.00	8,874,000	
Walnuts	1985	4,656	1.34	6,259	Inshell	700.00	4,381,000	
	1984	4,585	1.16	5,319	"	668.00	3,553,000	
Misc. Fruits & Nuts	1985	1,543					1,495,000	
	1984	1,310.5					2,069,000	
TOTALS	1985						\$25,217,000	
	1984						31,990,000	

PRODUCTION AND VALUE OF FOREST PRODUCTS

FOREST PRODUCTS — 1984 - 1985

Crop	Year	Total Production	Unit	Price Per Unit	Total Value
Timber	1985***	41,284,000	Board	.10	\$ 4,312,000
	1984**	24,658,000	Feet	.08	1,887,000
Firewood	1985	967	Cord	50.00	48,000
	1984	1,166		50.00	58,000
Christmas Trees	1985	3,944	Tree	6.09	24,000
	1984	6,608		5.00	33,000
TOTALS	1985				\$ 4,384,000
	1984				1,978,000

** Production Figures are for January 1, 1983 to December 31, 1983

*** Production Figures are for January 1, 1984 to December 31, 1984

VALUE OF AGRICULTURAL AND FOREST PRODUCTION
GLENN COUNTY, CALIFORNIA

RECAPITULATION

Value of Agricultural Production	1984	1985
Field Crops.....\$	73,295,000	\$ 74,571,000
Livestock and Poultry.....	9,711,000	9,910,000
Fruit and Nut Crops.....	31,990,000	25,217,000
Livestock and Poultry Products *	22,880,000	24,608,000
Seed Crops.....	9,465,000	9,746,000
Apiary Industry.....	1,993,000	1,541,000
Total Agricultural Production*.....\$	149,334,000	\$ 145,593,000
Value of Forest Production	1984	1985
Timber.....\$	1,887,000	\$ 4,312,000
Fire Wood.....	58,000	48,000
Christmas Trees.....	33,000	24,000
Total Forest Production.....\$	1,978,000	\$ 4,384,000
Grand Total of All Production* \$	151,312,000	\$ 149,977,000

* Revised

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

Commodity	1985 Value
1. Rice.....\$	36,657,000
2. Dairy Products.....	24,405,000
3. Hay, Alfalfa.....	9,587,000
4. Wheat.....	8,565,000
5. Cattle and Calves.....	7,912,000
6. Prunes.....	7,488,000
7. Almonds.....	7,439,000
8. Sugar Beets.....	5,036,000
9. Walnuts.....	4,381,000
10. Sunflowers.....	3,927,000

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

106 YEARS — 1878 - 1985

1878-1879.....	7.01	1925-1926.....	18.44	1972-1973.....	25.11
1879-1880.....	13.96	1926-1927.....	25.99	1973-1974.....	17.45
1880-1881.....	13.85	1927-1928.....	17.54	1974-1975.....	16.03
1881-1882.....	8.28	1928-1929.....	11.46	1975-1976.....	6.30
1882-1883.....	8.45	1929-1930.....	16.37	1976-1977.....	8.46
1883-1884.....	18.84	1930-1931.....	9.85	1977-1978.....	25.72
1884-1885.....	7.80	1931-1932.....	15.01	1978-1979.....	14.97
1885-1886.....	19.15	1932-1933.....	7.79	1979-1980.....	26.95
1886-1887.....	8.07	1933-1934.....	15.65	1980-1981.....	18.76
1887-1888.....	8.97	1934-1935.....	19.62	1981-1982.....	25.58
1888-1889.....	10.30	1935-1936.....	17.48	1982-1983.....	37.25
1889-1890.....	29.94	1936-1937.....	16.40	1983-1984.....	20.47
1890-1991.....	19.01	1937-1938.....	26.28	1984-1985.....	14.89
1891-1892.....	18.82	1938-1939.....	6.82		
1892-1893.....	27.30	1939-1940.....	23.21		
1893-1894.....	11.15	1940-1941.....	40.50		
1894-1895.....	26.04	1941-1942.....	24.07		
1895-1896.....	22.18	1942-1943.....	15.68		
1896-1897.....	18.82	1943-1944.....	13.52		
1897-1898.....	6.58	1944-1945.....	16.94		
1898-1899.....	13.05	1945-1946.....	14.72		
1899-1900.....	15.23	1946-1947.....	12.28		
1900-1901.....	17.49	1947-1948.....	19.56		
1901-1902.....	21.67	1948-1949.....	15.59		
1902-1903.....	17.10	1949-1950.....	10.32		
1903-1904.....	20.28	1950-1951.....	17.48		
1904-1905.....	24.55	1951-1952.....	23.50		
1905-1906.....	19.85	1952-1953.....	19.70		
1906-1907.....	17.88	1953-1954.....	16.64		
1907-1908.....	13.44	1954-1955.....	14.57		
1908-1909.....	22.09	1955-1956.....	23.24		
1909-1910.....	14.36	1956-1957.....	19.11		
1910-1911.....	17.75	1957-1958.....	32.93		
1911-1912.....	11.26	1958-1959.....	11.96		
1912-1913.....	13.18	1959-1960.....	13.88		
1913-1914.....	29.18	1960-1961.....	16.24		
1914-1915.....	27.19	1961-1962.....	16.01		
1915-1916.....	18.11	1962-1963.....	20.48		
1916-1917.....	11.43	1963-1964.....	9.34		
1917-1918.....	11.90	1964-1965.....	18.75		
1918-1919.....	12.90	1965-1966.....	13.26		
1919-1920.....	7.70	1966-1967.....	23.65		
1920-1921.....	21.28	1967-1968.....	15.21		
1921-1922.....	13.44	1968-1969.....	23.25		
1922-1923.....	16.81	1969-1970.....	18.56		
1923-1924.....	8.86	1970-1971.....	13.50		
1924-1925.....	25.99	1971-1972.....	7.15		