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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Glenn County

1975-1981

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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1975

ANNUAL CROP & LIVESTOCK REPORT

Glenn County 1975

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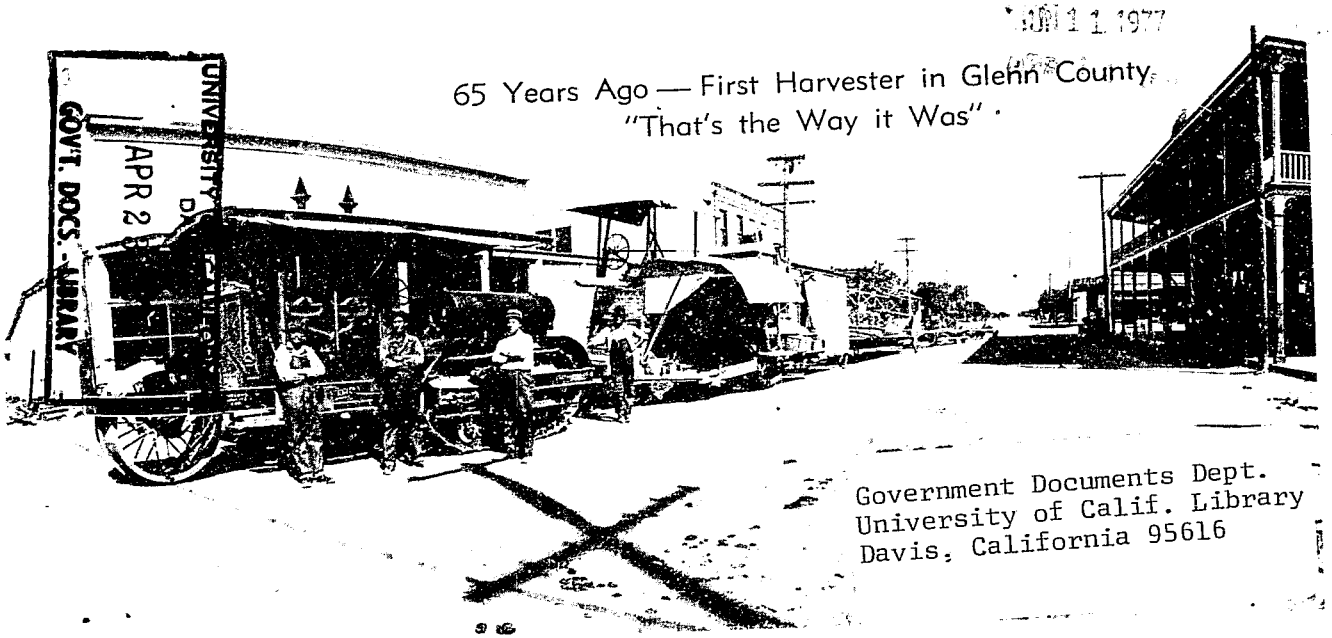
65 Years Ago — First Harvester in Glenn County
"That's the Way it Was"



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

ANNUAL CROP AND LIVESTOCK REPORT 1975

Edited by Larry Pastorino

GLENN COUNTY BOARD OF SUPERVISORS

Stephen Blacet, III, Chairman

David Soeth
Keith Hansen
Howard Holvik
George Edwards

PERSONNEL

Ed Romano ..... Agricultural Commissioner
W. R. Duckworth, Jr. ..... Deputy Agricultural Commissioner
Clyde J. Dudley ..... Agricultural Biologist III
Lawrence J. Pastorino ..... Agricultural Biologist III
Ernest L. Simpson ..... Agricultural Biologist III
John F. B. Tolley ..... Agricultural Biologist III
Fred Thomas ..... Agricultural Biologist 1
Edythe M. Canadas ..... Secretary II
Mary (Susie) Gleason ..... Steno-Clerk II

County of Glenn Department of Agriculture
ED ROMANO, Agricultural Commissioner
SEALER OF WEIGHTS & MEASURES

April 1, 1976

Dr. L. T. Wallace, Director
State Department of Agriculture
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am pleased to submit the 1975 Annual Crop and Livestock Report for Glenn County as required by Section 2279 of the California Agricultural Code.

Agriculture receipts for 1975 were $94,472,000, down approximately $9,000,000 from the 1974 record high. Rice and cattle showed a marked decrease in price, while fruit and nut crops suffered a decline in both yield and price. These crops accounted for the major portion of the reduction in gross farm receipts for 1975. However, sugar beets and vegetable crops were up with vegetable crops showing signs of becoming an important new crop to the county.

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

Ed Romano
Agricultural Commissioner

ER/ec

777 N. Colusa Street • P. O. Box 351 • Willows, California 95988 • Phone (916) 934-4651

Production and Value of Agricultural Products

FIELD CROPS — 1974 - 1975

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Barley	1975	15,000	.95	14,250	Ton	$ 99.00	$ 1,411,000
	1974	18,000	.90	16,200	"	118.00	1,911,600
Beans	1975	1,359	.90	1,223	"	470.00	575,000
	1974	2,811	.60	1,704	"	589.00	1,005,100
Corn	1975	6,000	2.90	17,400	"	113.00	1,966,000
	1974	7,500	2.75	20,600	"	135.00	2,784,400
Hay Alfalfa	1975	15,000	6.50	97,500	"	68.00	6,630,000
	1974	16,100	6.50	104,650	"	60.00	6,279,000
Hay Other	1975	3,000	2.00	6,000	"	55.00	330,000
	1974	2,000	2.00	4,000	"	45.00	180,000
Pasture Irrigated	1975	36,000			Acre	60.00	2,160,000
	1974	36,000			"	45.00	1,620,000
Range	1975	250,000			"	5.50	1,375,000
	1974	250,000			"	4.50	1,125,000
Stubble	1975	26,000			"	3.50	91,000
	1974	26,000			"	3.50	91,000
Rice All	1975	64,924	2.90	188,279	Ton	180.00	33,890,000
	1974	59,895	2.80	167,716	"	241.00	40,501,400
Rice Certified	1975	(1,924)	58.00	111,592	Cwt.	12.25	(1,367,000)
	1974	(1,125)	56.00	63,000	"	16.00	(1,008,000)
Safflower	1975	1,892	.66	1,248	Ton	195.00	243,000
	1974	6,484	.71	4,648	"	366.00	1,702,600
Silage	1975	3,200	20.00	64,000	"	18.00	1,152,000
	1974	2,900	20.00	58,000	"	18.50	1,073,000
Grain Sorghum	1975	7,000	2.00	14,000	"	102.00	1,428,000
	1974	8,500	1.90	16,150	"	118.00	1,905,700
Sugar Beets	1975	5,936	21.49	127,600	"	29.50	3,764,000
	1974	3,627	19.61	71,142	"	41.39	2,944,600
Wheat	1975	30,000	1.40	42,000	"	112.00	4,704,000
	1974	22,000	1.10	24,200	"	128.00	3,097,600
Miscellaneous	1975						45,000
	1974						40,000
TOTALS	1975						$ 59,764,000
	1974						66,261,000

Production and Value of Agricultural Products

APIARY PRODUCTS — 1974 - 1975

ITEM	YEAR	TOTAL PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Honey	1975	124,900	Lbs.	$ .412	$ 51,500
	1974	169,000	"	.468	79,100
Beeswax	1975	4,200	"	1.02	4,300
	1974	3,900	"	1.08	4,200
Packaged Bees	1975	131,200	"	4.97	652,000
	1974	131,800	"	4.77	628,[illegible]
Queen Bees	1975	83,700	Each	5.39	451,000
	1974	84,600	"	4.78	404,000
Pollination	1975				183,000
	1974				91,600
TOTALS	1975				$ 1,342,000
	1974				1,207,100

SEED CROPS — 1974 - 1975

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Alfalfa	1975	100	109	10,900	Lbs.	$ .52	$ 5,670
	1974	566	157	89,215	"	.98	87,700
Ladino Clover	1975	2,607	394	1,048,315	"	1.00	1,048,000
	1974	2,101	393	826,220	"	1.45	1,200,600
Sudan	1975	120	2,769	332,340	"	.08	26,600
	1974	493	1,665	821,328	"	.096	80,800
Other Seed	1975	2,120					1,310,500
	1974	931					765,000
TOTALS	1975	4,947					$ 2,391,000
	1974	4,091					2,134,100

Production and Value of Agricultural Products

LIVESTOCK AND POULTRY — 1974 - 1975

ITEM	YEAR	NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	PRICE PER UNIT	TOTAL VALUE
Cattle and Calves	1975	25,827	197,600	Cwt.	$ 27.17	$ 5,369,000
	1974	23,946	184,900	"	36.70	6,788,900
Sheep and Lambs	1975	61,000	61,800	"	38.62	2,387,000
	1974	62,054	64,050	"	33.90	2,171,900
Hogs and Pigs	1975	5,413	7,300	"	46.93	343,000
	1974	8,431	13,020	"	34.00	444,200
Poultry	1975					7,000
	1974					3,600
TOTALS	1975					$ 8,106,000
	1974					9,408,600

LIVESTOCK AND POULTRY PRODUCTS — 1974 - 1975

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Milk, all	1975	1,086,000	Cwt.	$ 8.32	$ 9,038,000
	1974*	1,089,000	"	7.60	8,277,000
Market	1975	751,000	"	8.89	(6,676.000)
	1974*	703,000	"	8.21	(5,772,000)
Manufacturing	1975	335,000	"	7.05	(2,362,000)
	1974*	386,000	"	6.49	(2,505,000)
Wool	1975	586,000	Lbs.	.56	328,000
	1974	534,000	"	.67	358,000
Eggs, Chicken	1975	1,320,000	Doz.	.38	501,600
	1974	1,500,000	"	.45	675,000
Miscellaneous	1975				4,500
	1974				4,000
TOTALS	1975				$ 9,872,000
	1974*				9,314,000

*Revised

Production and Value of Agricultural Products

FRUIT AND NUT CROPS — 1974 - 1975

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Almonds	1975	6,456	.50	3,228	Ton	$ 668.00	$ 2,156,000
	1974	6,418	.65	4,172	"	825.00	3,442,000
Olives	1975	1,453	2.95	4,286	"	314.00	1,346,000
	1974	1,368	2.18	2,978	"	.437.00	1,301,000
Oranges	1975	2,063	4.78	9,861	"	133.00	1,312,000
	1974*	2,300	3.34	7,680	"	138.00	1,060,000
Prunes	1975	4,311	1.92	8,277	"	373.00	3,087,[illegible]
	1974	4,277	2.90	12,400	"	460.00	5,705,[illegible]
Peaches	1975	381	8.21	3,128	"	130.00	407,000
	1974	401	12.30	4,950	"	132.50	655,900
Pears	1975	638	10.63	6,781	"	132.80	901,000
	1974	613	8.34	5,115	"	147.70	755,600
Walnuts	1975	4,049	1.12	4,534	"	434.00	1,968,000
	1974	3,747	.93	3,485	"	392.00	1,366,000
Misc. Fruits & Nuts	1975	220					62,000
	1974	90					110,000
TOTALS	1975	19,571					$ 11,239,000
	1974*	19,214					14,396,000

*Revised

VEGETABLE CROPS — 1974 - 1975

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
All Vegetables	1975	1,000					$ 1,017,000
	1974	330					230,000

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

NURSERY PRODUCTS — 1974 - 1975

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Nursery	1975	178					$ 741,000
	1974	173					623,700

VALUE OF AGRICULTURAL PRODUCTION
GLENN COUNTY, CALIFORNIA

RECAPITULATION

	1974*	1975
Field Crops	$ 66,261,000	$ 59,764,000
Livestock and Poultry	9,408,600	8,106,000
Fruit and Nut Crops	14,396,000*	11,239,000
Livestock and Poultry Products	9,314,000*	9,872,000
Seed Crops	2,134,100	2,391,000
Nursery Products	623,700	741,000
Apiary Industry	1,207,100	1,342,000
Vegetable Crops	230,000	1,017,000
GRAND TOTAL	$ 103,574,500*	$ 94,472,000

* Revised

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

As Compared With Other Counties of the State

Commodity	1975 Value	State Standing 1974*
1. Rice	$ 33,890,000	4th
2. Dairy Products	9,038,000	17th
3. Alfalfa Hay	6,630,000	16th
4. Cattle and Calves	5,369,000	26th
5. Wheat	4,704,000	17th
6. Sugar Beets	3,764,000	14th
7. Prunes	3,087,000	7th
8. Sheep and Wool	2,715,000	6th
9. Irrigated Pasture	2,160,000	15th
10. Almonds	2,156,000	10th

* 1975 standing not available.

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

96 YEARS — 1878 - 1975

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1911-1912	11.26	1943-1944	13.52
1879-1880	13.96	1912-1913	13.18	1944-1945	16.94
1880-1881	13.85	1913-1914	29.18	1945-1946	14.72
1881-1882	8.28	1914-1915	27.19	1946-1947	17[illegible]
1882-1883	8.45	1915-1916	18.11	1947-1948	19.[illegible]
1883-1884	18.84	1916-1917	11.43	1948-1949	15.59
1884-1885	7.80	1917-1918	11.90	1949-1950	10.32
1885-1886	19.15	1918-1919	12.90	1950-1951	17.48
1886-1887	8.07	1919-1920	7.70	1951-1952	23.50
1887-1888	8.97	1920-1921	21.28	1952-1953	19.70
1888-1889	10.30	1921-1922	13.44	1953-1954	16.64
1889-1890	29.94	1922-1923	16.81	1954-1955	14.57
1890-1891	19.01	1923-1924	8.86	1955-1956	23.24
1891-1892	18.82	1924-1925	25.99	1956-1957	19.11
1892-1893	27.30	1925-1926	18.44	1957-1958	32.93
1893-1894	11.15	1926-1927	25.99	1958-1959	11.96
1894-1895	26.04	1927-1928	17.54	1959-1960	13.88
1895-1896	22.18	1928-1929	11.46	1960-1961	16.24
1896-1897	18.82	1929-1930	16.37	1961-1962	16.01
1897-1898	6.58	1930-1931	9.85	1962-1963	20.48
1898-1899	13.05	1931-1932	15.01	1963-1964	9.34
1899-1900	15.23	1932-1933	7.79	1964-1965	18.75
1900-1901	17.49	1933-1934	15.65	1965-1966	13.26
1901-1902	21.67	1934-1935	19.62	1966-1967	23.65
1902-1903	17.10	1935-1936	17.48	1967-1968	15.21
1903-1904	20.28	1936-1937	16.40	1968-1969	23.25
1904-1905	24.55	1937-1938	26.28	1969-1970	18.56
1905-1906	19.85	1938-1939	6.82	1970-1971	13.5[illegible]
1906-1907	17.88	1939-1940	23.21	1971-1972	7.[illegible]
1907-1908	13.44	1940-1941	40.50	1972-1973	25.11
1908-1909	22.09	1941-1942	24.07	1973-1974	17.45
1909-1910	14.36	1942-1943	15.68	1974-1975	16.03
1910-1911	17.75				

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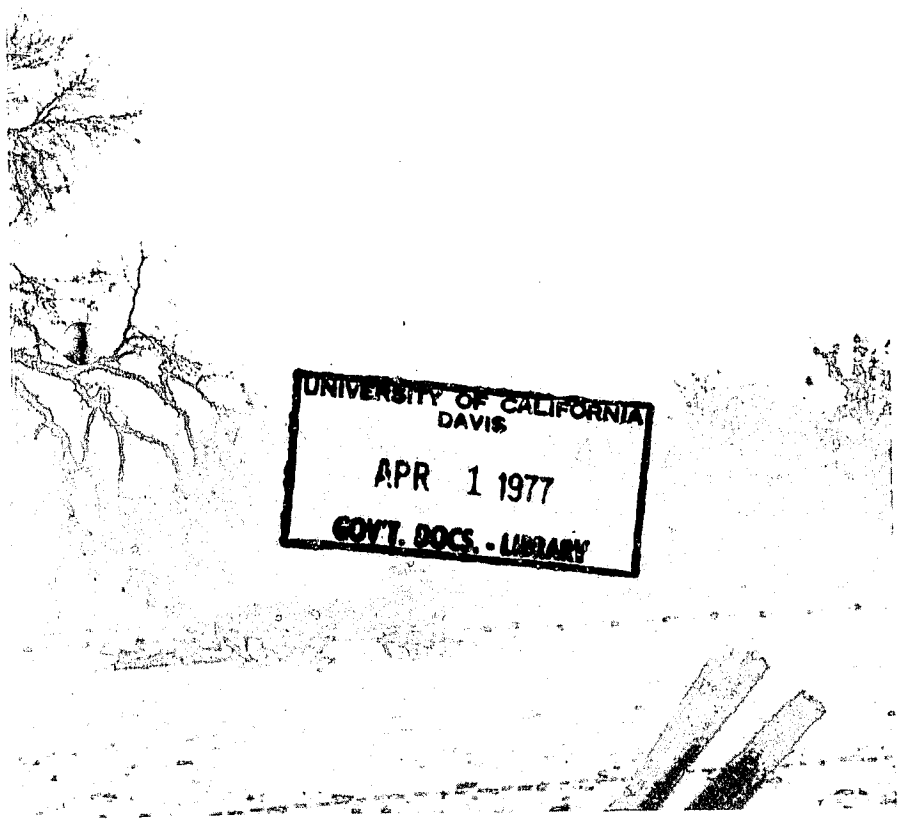

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ANNUAL CROP AND LIVESTOCK REPORT 1976

Edited by Larry Pastorino

Cover Photo by Fred Thomas

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PERSONNEL

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Fred Thomas ..... Agricultural Biologist II
Jack C. Brush ..... Weights & Measures Investigator
Edythe M. Canadas ..... Secretary II
Mary (Susie) Gleason ..... Steno-Clerk II

County of Glenn **Department of Agriculture**

ED ROMANO, Agricultural Commissioner

SEALER OF WEIGHTS & MEASURES

April 1, 1977

[illegible], Acting Director
State Department of Agriculture
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am pleased to submit the 19[illegible] Annual Crop and Livestock Report for Glenn County as required by Section [illegible] of the California Agricultural Code.

[illegible] resulting in gross farm receipts of [illegible] [illegible] 197[illegible].

This report [illegible] only to the [illegible] production [illegible] in the [illegible] of [illegible] farm receipts should not be confused with net farm income.

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

Ed Romano
Agricultural Commissioner

ER/[illegible]

777 N. Colusa Street • P. O. Box 351 • Willows, California 95988 • Phone (916) 934-4651

Production and Value of Agricultural Products

FIELD CROPS — 1975 - 1976

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Barley	1976	3,500	.56	1,960	Ton	$100.00	$ 196,000
	1975	15,000	.95	14,250	"	99.00	1,411,000
Beans	1976	2,552	.98	2,500	"	353.00	882,000
	1975	1,359	.90	1,223	"	470.00	575,000
Corn	1976	8,000	2.95	23,600	"	100.00	2,360,000
	1975	6,000	2.90	17,400	"	113.00	1,966,000
Hay Alfalfa	1976	16,000	6.00	96,000	"	72.00	6,912,000
	1975	15,000	6.50	97,500	"	68.00	6,630,000
Hay Other	1976	3,000	2.00	6,000	"	55.00	330,000
	1975	3,000	2.00	6,000	"	55.00	330,000
Pasture Irrigated	1976	36,000			Acre	30.00	1,080,000
	1975	36,000			"	60.00	2,160,000
Range	1976	250,000			"	2.50	625,000
	1975	250,000			"	5.50	1,375,000
Stubble	1976	16,600			"	3.50	58,000
	1975	26,000			"	3.50	91,000
Rice All	1976	53,149	2.70	143,502	Ton	176.00	25,256,000
	1975	64,924	2.90	188,279	"	180.00	33,890,000
Rice Certified	1976	(3,088)	54.00	166,752	Cwt.	9.24	(1,541,000)
	1975	(1,924)	58.00	111,592	"	12.25	(1,367,000)
Safflower	1976	888	.73	649	Ton	208.00	135,000
	1975	1,892	.66	1,248	"	195.00	243,000
Silage	1976	2,500	20.00	50,000	"	20.00	1,000,000
	1975	3,200	20.00	64,000	"	18.00	1,152,000
Grain Sorghum	1976	6,500	2.00	13,000	"	92.00	1,196,000
	1975	7,000	2.00	14,000	"	102.00	1,428,000
Sugar Beets	1976	7,222	26.86	194,000	"	20.00	3,880,000
	1975	5,936	21.49	127,600	"	29.50	3,764,000
Wheat	1976	22,500	1.53	34,400	"	100.00	3,440,000
	1975	30,000	1.40	42,000	"	112.00	4,704,000
Miscellaneous	1976						388,000
	1975						45,000
TOTALS	1976						$ 47,738,000
	1975						59,764,000

Production and Value of Agricultural Products

ALFALFA PRODUCTS 1975 - 1976

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Beet	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Beet	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]						
	[illegible]						
TOTALS	[illegible]						[illegible]
	[illegible]						[illegible]

SEED CROPS — 1975 - 1976

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
[illegible]	1976	50	9	[illegible]	[illegible]	[illegible]	[illegible]
	1975	100	109	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1976	2,073	346	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1975*	2,607	394	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1976	460	2,288	[illegible]	[illegible]	[illegible]	[illegible]
	1975	120	2,763	332,34[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Seed	1976	3,000					[illegible]
	1975	2,120					[illegible]
TOTALS	1976	5,613					$ [illegible]
	1975*	4,947					[illegible]

*Revised

Production and Value of Agricultural Products

LIVESTOCK AND POULTRY — 1975 - 1976

ITEM	YEAR	NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	PRICE PER UNIT	TOTAL VALUE
Cattle and Calves	1976	22,240	169,000	Cwt	$ 31.36	$ 5,300,000
	1975	25,827	197,600	"	27.17	5,369,000
Sheep and Lambs	1976	53,000	52,360	"	29.76	1,558,000
	1975	61,000	61,800	"	38.62	2,387,000
Hogs and Pigs	1976	6,708	11,747	"	43.89	515,600
	1975	5,413	7,300	"	46.93	343,000
Poultry	1976					27,400
	1975					7,000
TOTALS	1976					$ 7,401,000
	1975					8,106,000

LIVESTOCK AND POULTRY PRODUCTS — 1975 - 1976

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Milk, all	1976	1,236,000	Cwt	$ 8.85	$ 10,946,000
	1975*	1,107,000	"	8.59	9,506,000
Market	1976	693,000	"	9.22	6,233,000
	1975*	763,000	"	9.05	6,905,000
Manufacturing	1976	343,000	"	7.91	2,713,000
	1975*	344,000	"	6.95	2,391,000
Wool	1976	280,000	Lbs.	.71	199,000
	1975	586,000	"	.56	328,000
Eggs, Chicken	1976	1,440,000	Doz.	.51	734,000
	1975	1,320,000	"	.39	514,800
Miscellaneous	1976				5,000
	1975				4,500
TOTALS	1976				$ 11,834,000
	1975*				10,130,100

*Revised

Production and Value of Agricultural Products

FRUIT AND NUT CROPS — 1975 - 1976

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Almonds	1976	6,707	.61	4,091	Ton	$ 688.00	$ 2,815,000
	1975	6,456	.50	3,228	"	668.00	2,156,000
Olives	1976	1,582	2.07	3,275	"	379.00	1,241,000
	1975	1,453	2.95	4,286	"	314.00	1,346,000
Oranges	1976	2,092	5.70	11,924	"	133.00	1,586,000
	1975*	2,063	4.52	9,324	"	125.00	1,166,000
Prunes	1976	4,401	2.22	9,770	"	395.00	3,859,000
	1975	4,311	1.92	8,277	"	373.00	3,087,0[illegible]
Peaches	1976	376	5.69	2,139	"	116.00	248,00[illegible]
	1975	381	3.21	3,128	"	130.00	407,000
Pears	1976	653	7.55	4,930	"	108.00	532,000
	1975	638	10.63	6,731	"	132.80	901,000
Walnuts	1976	4,480	.96	4,300	"	618.00	2,657,000
	1975	4,049	1.12	4,534	"	434.00	1,963,000
Misc. Fruits & Nuts	1976	771					175,0[illegible]
	1975	220					62,000
TOTALS	1976	21,062					$ 13,113,000
	1975*	19,571					11,093,000

*Revised

VEGETABLE CROPS — 1975 - 1976

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
All Vegetables	1976	1,350					$ 866,000
	1975	1,000					1,017,000

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

NURSERY PRODUCTS — 1975 - 1976

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Nursery	1976	160					$ 607,000
	1975	178					741,000

VALUE OF AGRICULTURAL PRODUCTION
GLENN COUNTY, CALIFORNIA

RECAPITULATION

	1975*	1976
Field Crops	$ 59,764,000	$ 47,738,000
Livestock and Poultry	8,106,000	7,401,000
Fruit and Nut Crops	11,093,000*	13,113,000
Livestock and Poultry Products	10,130,100*	11,884,000
Seed Crops	2,369,770*	1,523,380
Nursery Products	741,000	607,000
Apiary Industry	1,342,000	1,208,000
Vegetable Crops	1,017,000	866,000
GRAND TOTAL	$ 94,562,870*	$ 84,340,380

* Revised

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

As Compared With Other Counties of the State

Commodity	1976 Value	State Standing 1975*
1. Rice	$ 25,256,000	4th
2. Dairy Products	10,946,000	17th
3. Alfalfa Hay	6,912,000	16th
4. Cattle and Calves	5,300,000	31st
5. Sugar Beets	3,880,000	14th
6. Prunes	3,859,000	7th
7. Wheat	3,440,000	13th
8. Almonds	2,815,000	11th
9. Walnuts	2,657,000	16th
10. Corn	2,360,000	12th

* 1976 standing not available.

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

97 YEARS — 1878 - 1976

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1911-1912	11.26	1943-1944	13.52
1879-1880	13.96	1912-1913	13.18	1944-1945	16.94
1880-1881	13.85	1913-1914	29.18	1945-1946	14.72
1881-1882	8.28	1914-1915	27.19	1946-1947	12.28
1882-1883	8.45	1915-1916	18.11	1947-1948	19.[illegible]
1883-1884	18.84	1916-1917	11.43	1948-1949	15[illegible]
1884-1885	7.80	1917-1918	11.90	1949-1950	10.[illegible]
1885-1886	19.15	1918-1919	12.90	1950-1951	17.48
1886-1887	8.07	1919-1920	7.70	1951-1952	23.50
1887-1888	8.97	1920-1921	21.28	1952-1953	19.70
1888-1889	10.30	1921-1922	13.44	1953-1954	16.64
1889-1890	29.94	1922-1923	16.81	1954-1955	14.57
1890-1891	19.01	1923-1924	8.86	1955-1956	23.24
1891-1892	18.82	1924-1925	25.99	1956-1957	19.11
1892-1893	27.30	1925-1926	18.44	1957-1958	32.93
1893-1894	11.15	1926-1927	25.99	1958-1959	11.96
1894-1895	26.04	1927-1928	17.54	1959-1960	13.88
1895-1896	22.18	1928-1929	11.46	1960-1961	16.24
1896-1897	18.82	1929-1930	16.37	1961-1962	16.01
1897-1898	6.58	1930-1931	9.85	1962-1963	20.48
1898-1899	13.05	1931-1932	15.01	1963-1964	9.34
1899-1900	15.23	1932-1933	7.79	1964-1965	18.75
1900-1901	17.49	1933-1934	15.65	1965-1966	13.26
1901-1902	21.67	1934-1935	19.62	1966-1967	23.65
1902-1903	17.10	1935-1936	17.48	1967-1968	15.21
1903-1904	20.28	1936-1937	16.40	1968-1969	23.25
1904-1905	24.55	1937-1938	26.28	1969-1970	18.56
1905-1906	19.85	1938-1939	6.82	1970-1971	13.50
1906-1907	17.88	1939-1940	23.21	1971-1972	7.15
1907-1908	13.44	1940-1941	40.50	1972-1973	25.[illegible]
1908-1909	22.09	1941-1942	24.07	1973-1974	17.4[illegible]
1909-1910	14.36	1942-1943	15.68	1974-1975	16.03
1910-1911	17.75			1975-1976	6.30

1977

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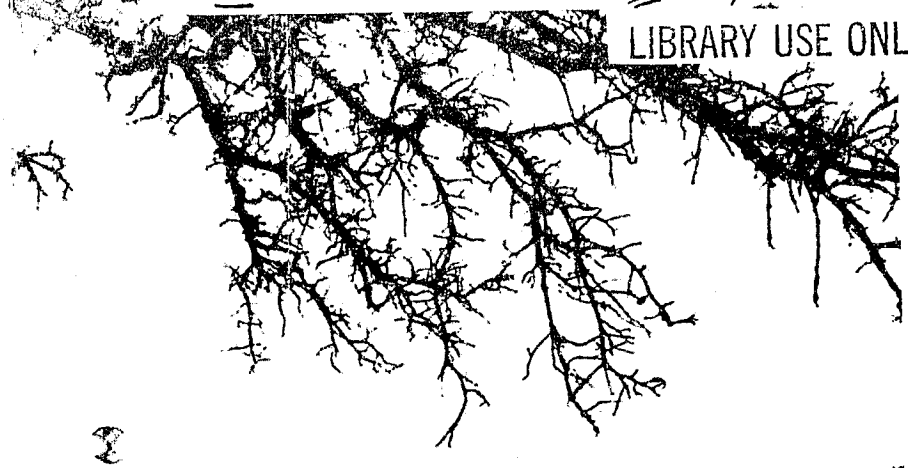

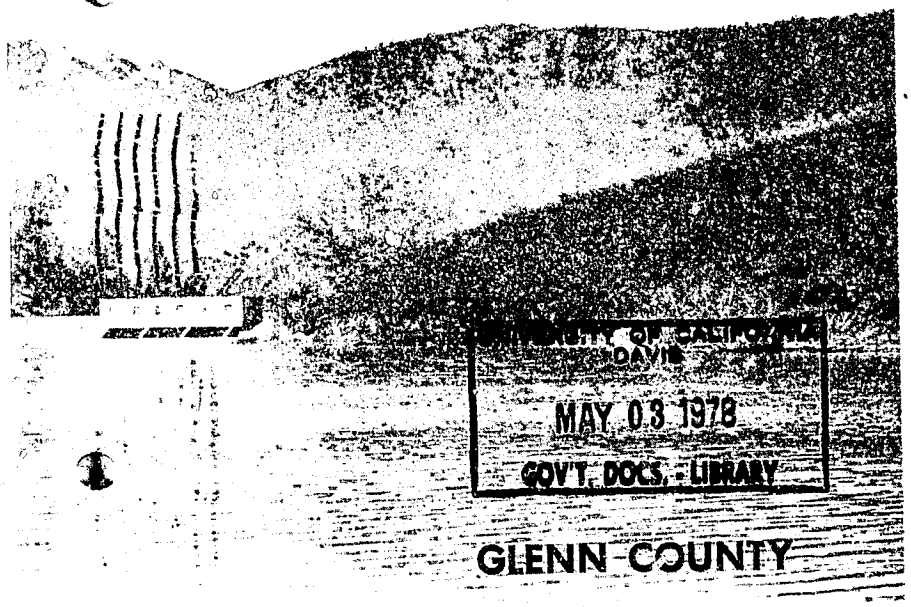

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GLENN COUNTY

Annual Crop
And
Livestock Report

1977

GLENN COUNTY
DEPARTMENT OF AGRICULTURE

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

1977 ANNUAL CROP AND LIVESTOCK REPORT

Edited by Larry Pastorino

Cover Photo by Fred Thomas

This report is dedicated to Howard Holvik in recognition of his more than ten years of service as Supervisor of Glenn County.

GLENN COUNTY BOARD OF SUPERVISORS

George Edwards, Chairman

Stephen Blacet, III
Keith Hansen
Howard Holvik
David Soeth

PERSONNEL

Ed Romano	Agricultural Commissioner
W. R. Duckworth, Jr.	Deputy Agricultural Commissioner
Clyde J. Dudley	Agricultural Biologist III
Lawrence J. Pastorino	Agricultural Biologist III
Ernest L. Simpson	Agricultural Biologist III
John F. B. Tolley	Agricultural Biologist III
Fred Thomas	Agricultural Biologist II
Jack C. Brush	Weights & Measures Investigator
Edythe M. Canadas	Secretary II
Mary (Susie) Gleason	Steno-Clerk II

County of Glenn Department of Agriculture

ED ROMANO, Agricultural Commissioner

SEALER OF WEIGHTS & MEASURES

April 1, 1978

Richard E. Rominger, Director
State Department of Food & Agricultur
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am happy to submit the 1977 Annual Crop and Livestock Report as required by Section 2279 of the California Agricultural Code.

The continued drought resulted in lower production for livestock and field crops; however, there was a $3,500,000, increase in gross farm receipts. This increase was brought about by the increase price and production for fruit, nut, and market milk.

Some areas of agriculture suffered severe losses in production, and all areas saw increased cost due to the drought. Therefore, the gross farm receipts should not be equated with net farm income.

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/ec

777 N. Colusa Street • P. O. Box 351 • Willows, California 95988 • Phone (916) 934-4651

Production and Value of Agricultural Products

FIELD CROPS — 1976 - 1977

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Barley	1977	4,000	.97	3,880	Ton	$ 85.00	$ 330,000
	1976	3,500	.56	1,960	"	100.00	196,000
Beans	1977	2,491	.75	1,870	"	606.00	1,133,000
	1976*	2,552	.98	2,500	"	353.00	883,000
Corn	1977	8,000	3.10	24,800	"	72.00	1,786,000
	1976	8,000	2.95	23,600	"	100.00	2,360,000
Hay Alfalfa	1977	21,600	6.00	129,600	"	60.00	7,776,000
	1976	16,000	6.00	96,000	"	72.00	6,912,000
[illegible] Other	1977	6,000	2.25	13,500	"	35.00	473,000
	1976	3,000	2.00	6,000	"	55.00	330,000
Pasture Irrigated	1977	18,000			Acre	16.00	288,000
	1976	36,000			"	30.00	1,080,000
Range	1977	245,000			"	3.00	735,000
	1976	250,000			"	2.50	625,000
Stubble	1977	16,400			"	3.50	57,000
	1976	16,600			"	3.50	58,000
Rice All	1977	44,548	2.90	123,763	Ton	190.00	24,703,000
	1976	53,149	2.70	143,502	"	176.00	25,256,000
Rice Certified	1977	(1,871)	58.00	108,518	Cwt.	10.95	(1,188,000)
	1976	(3,088)	54.00	166,752	"	9.24	(1,541,000)
Safflower	1977	2,684	.69	1,874	Ton	222.00	416,000
	1976	888	.73	649	"	208.00	135,000
Silage	1977	2,750	20.00	55,000	"	16.00	880.000
	1976	2,500	20.00	50,000	"	20.00	1,000,000
[illegible] Grain Sorghum	1977	7,000	1.95	13,650	"	72.00	983,000
	1976	6,500	2.00	13,000	"	92.00	1,196,000
Sugar Beets	1977	6,531	21.41	139,831	"	20.41	2,854,000
	1976	7,222	26.86	194,000	"	20.00	3,880,000
Wheat	1977	20,000	1.53	30,600	"	75.00	2,295,000
	1976	22,500	1.53	34,400	"	100.00	3,440,000
Miscellaneous	1977						1,200,000
	1976						388,000
TOTALS	1977						$ 45,909,000
	1976*						47,739,000

*Revised

Production and Value of Agricultural Products

APIARY PRODUCTS — 1976 - 1977

ITEM	YEAR	TOTAL PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Honey	1977	60,000	Lbs.	$ .41	$ 25,000
	1976	31,700	"	.39	12,400
Beeswax	1977	4,400	"	1.36	6,000
	1976	3,400	"	1.05	3,600
Packaged Bees	1977	135,000	"	4.53	612,000
	1976	134,000	"	4.77	639,000
Queen Bees	1977	96,000	Each	4.53	435,000
	1976	86,700	"	4.80	41[illegible]
Pollination	1977				160,000
	1976				137,000
TOTALS	1977				$ 1,238,000
	1976				1,208,000

SEED CROPS — 1976 - 1977

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Alfalfa	1977	0	0	0	Lbs.	$ 0	$ 0
	1976*	80	96	7,680	"	.70	5,000
Ladino Clover	1977	1,989	305	607,000	Lbs.	1.00	607,000
	1976	2,073	346	717,000	"	1.00	717,000
Sudan	1977	220	2,368	521,000	"	.10	52,000
	1976	460	2,286	1,052,000	"	.14	147,000
Other Seed	1977	2,602					1,095,000
	1976	3,000					654,000
TOTALS	1977	4,811					$ 1,754,000
	1976*	5,613					1,523,000

*Revised

Production and Value of Agricultural Products

LIVESTOCK AND POULTRY — 1976 - 1977

ITEM	YEAR	NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	PRICE PER UNIT	TOTAL VALUE
Cattle and Calves	1977	29,989	170,194	Cwt.	$ 31.64	$ 5,385,000
	1976	22,240	169,000	"	31.36	5,300,000
Sheep and Lambs	1977	34,094	34,554	"	44.16	1,526,000
	1976	53,000	52,360	"	29.76	1,558,000
Hogs and Pigs	1977	5,813	10,289	"	40.13	413,000
	1976	6,708	11,747	"	43.89	515,600
Poultry	1977					6,000
	1976					27,400
TOTALS	1977					$ 7,330,000
	1976					7,401,000

LIVESTOCK AND POULTRY PRODUCTS — 1976 - 1977

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Milk, all	1977	1,393,000	Cwt.	$ 9.55	$ 13,310,000
	1976*	1,226,000	"	8.90	10,923,000
Market	1977	1,092,000	"	9.84	10,745,000
	1976*	888,000	"	9.32	8,280,000
Manufacturing	1977	301,000	"	8.52	2,565,000
	1976*	338,000	"	7.82	2,643,000
Wool	1977	248,361	Lbs.	.78	194,000
	1976	280,000	"	.71	199,000
Eggs, Chicken	1977	1,200,000	Doz.	.47	564,000
	1976	1,440,000	"	.51	734,000
Miscellaneous	1977				6,000
	1976				5,000
TOTALS	1977				$ 14,074,000
	1976*				11,861,000

*Revised

Production and Value of Agricultural Products

FRUIT AND NUT CROPS — 1976 - 1977

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Almonds	1977	6,940	.69	4,782	Ton	$ 798.00	$ 3,816,000
	1976	6,707	.61	4,091	"	688.00	2,815,000
Olives	1977	1,628	2.40	3,913	"	367.00	1,436,000
	1976	1,582	2.07	3,275	"	379.00	1,241,000
Oranges	1977	2,132	3.05	6,521	"	175.00	1,141,000
	1976*	2,092	5.72	11,981	"	129.00	1,546,000
Prunes	1977	4,440	2.22	9,863	"	480.00	4,734,000
	1976	4,401	2.22	9,770	"	395.00	3,859,000
Peaches	1977	259	10.97	2,842	"	117.00	333,000
	1976	376	5.69	2,139	"	116.00	248,[illegible]
Pears	1977	672	9.74	6,545	"	110.00	720,000
	1976	653	7.55	4,930	"	108.00	532,000
Walnuts	1977	4,565	.86	3,926	"	700.00	2,748,000
	1976	4,480	.96	4,300	"	618.00	2,657,000
Misc. Fruits & Nuts	1977	835					167,000
	1976	771					175,000
TOTALS	1977	21,471					$ 15,095,000
	1976*	21,062					13,073,000

*Revised

VEGETABLE CROPS — 1976 - 1977

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
All Vegetables	1977	1,230					$ 1,711,[illegible]
	1976	1,350					866,000

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

NURSERY PRODUCTS — 1976 - 1977

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Nursery	1977	144					$ 667,000
	1976	160					607,000

VALUE OF AGRICULTURAL PRODUCTION
GLENN COUNTY, CALIFORNIA

RECAPITULATION

	1976*	1977
Field Crops	$ 47,739,000*	$ 45,909,000
Livestock and Poultry	7,401,000	7,330,000
Fruit and Nut Crops	13,073,000*	15,095,000
Livestock and Poultry Products	11,861,000*	14,074,000
Seed Crops	1,523,000*	1,754,000
Nursery Products	607,000	667,000
Apiary Industry	1,208,000	1,238,000
Vegetable Crops	866,000	1,711,000
GRAND TOTAL	$ 84,278,000*	$ 87,778,000

*Revised

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

As Compared With Other Counties of the State

Commodity	1977 Value	State Standing 1976*
1. Rice	$ 24,703,000	4th
2. Dairy Products	14,074,000	17th
3. Alfalfa Hay	7,776,000	18th
4. Cattle and Calves	5,385,000	30th
5. Prunes	4,734,000	6th
6 Almonds	3,816,000	12th
7. Walnuts	2,748,000	12th
8. Sugar Beets	2,854,000	11th
9. Wheat	2,295,000	16th
10. Corn	1,786,000	13th

* 1977 standing not available

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

98 YEARS — 1878 - 1977

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1911-1912	11.26	1944-1945	16.94
1879-1880	13.96	1912-1913	13.18	1945-1946	14.72
1880-1881	13.85	1913-1914	29.18	1946-1947	12.28
1881-1882	8.28	1914-1915	27.19	1947-1948	19.56
1882-1883	8.45	1915-1916	18.11	1948-1949	15.59
1883-1884	18.84	1916-1917	11.43	1949-1950	10.32
1884-1885	7.80	1917-1918	11.90	1950-1951	17.[illegible]
1885-1886	19.15	1918-1919	12.90	1951-1952	2[illegible]
1886-1887	8.07	1919-1920	7.70	1952-1953	19.[illegible]
1887-1888	8.97	1920-1921	21.28	1953-1954	16.64
1888-1889	10.30	1921-1922	13.44	1954-1955	14.57
1889-1890	29.94	1922-1923	16.81	1955-1956	23.24
1890-1891	19.01	1923-1924	8.86	1956-1957	19.11
1891-1892	18.82	1924-1925	25.99	1957-1958	32.93
1892-1893	27.30	1925-1926	18.44	1958-1959	11.96
1893-1894	11.15	1926-1927	25.99	1959-1960	13.88
1894-1895	26.04	1927-1928	17.54	1960-1961	16.24
1895-1896	22.18	1928-1929	11.46	1961-1962	16.01
1896-1897	18.82	1929-1930	16.37	1962-1963	20.46
1897-1898	6.58	1930-1931	9.85	1963-1964	9.34
1898-1899	13.05	1931-1932	15.01	1964-1965	18.75
1899-1900	15.23	1932-1933	7.79	1965-1966	13.26
1900-1901	17.49	1933-1934	15.65	1966-1967	23.65
1901-1902	21.67	1934-1935	19.62	1967-1968	15.21
1902-1903	17.10	1935-1936	17.48	1968-1969	23.25
1903-1904	20.28	1936-1937	16.40	1969-1970	18.56
1904-1905	24.55	1937-1938	26.28	1970-1971	13.5[illegible]
1905-1906	19.85	1938-1939	6.82	1971-1972	7.15
1906-1907	17.88	1939-1940	23.21	1972-1973	25.11
1907-1908	13.44	1940-1941	40.50	1973-1974	17.45
1908-1909	22.09	1941-1942	24.07	1974-1975	16.0[illegible]
1909-1910	14.36	1942-1943	15.68	1975-1976	6[illegible]
1910-1911	17.75	1943-1944	13.52	1976-1977	8.[illegible]

1978

ANNUAL CROP & LIVESTOCK REPORT

Glenn County 1978

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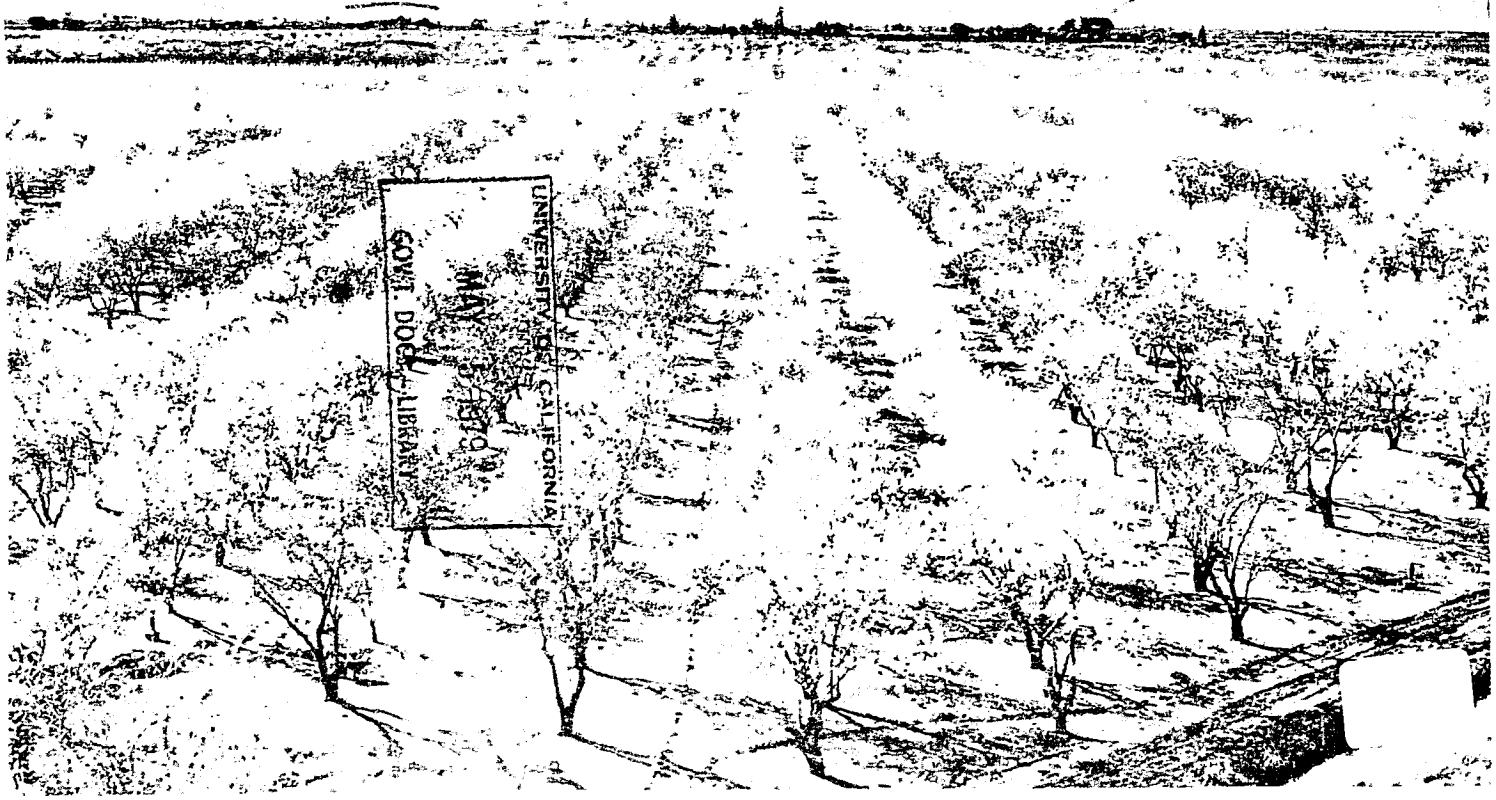

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1978 ANNUAL CROP AND LIVESTOCK REPORT

Cover Photo by Fred A. Thomas

GLENN COUNTY BOARD OF SUPERVISORS

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Stephen Blacet, III — Jean Rumiano

George Edwards — David Soeth — Virginia Elmendorf

PERSONNEL

Ed Romano ..... Agricultural Commissioner
W. R. Duckworth, Jr. ..... Deputy Agricultural Commissioner
Ernest L. Simpson ..... Agricultural Biologist III
John F. B. Tolley ..... Agricultural Biologist III
Fred A. Thomas ..... Agricultural Biologist III
Jack C. Brush ..... Weights & Measures Investigator
Joseph R. McIntyre ..... Air Pollution Technician I
Edythe M. Canadas ..... Secretary II
Mary (Susie) Gleason ..... Secretary I

County of Glenn Department of Agriculture
ED ROMANO Agricultural Commissioner
SEALER OF WEIGHTS & MEASURES

March 7, 1979

Richard E. Rominger, Director
State Department of Food & Agriculture
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am pleased to submit the 1978 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 setting a record gross value of $107,517,000, an increase of $18,041,000. The increase can be attributed to increased production of field crops and increased price and production for livestock and nut crops. Most of the increase is a direct result of the end of the two year drought.

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

Ed Romano
Agricultural Commissioner

ER/ec

777 N. Colusa Street • P. O. Box 351 • Willows, California 95988 • Phone (916) 934-4651

Production and Value of Agricultural Products

FIELD CROPS — 1977 - 1978

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Barley	1978	21,750	.80	17,400	Ton	$ 96.80	$ 1,684,000
	1977	4,000	.97	3,880	"	85.00	330,000
Beans	1978	6,480	.66	4,313	"	427.40	1,843,000
	1977	2,491	.75	1,870	"	606.00	1,133,000
Corn	1978	6,000	3.10	18,600	"	91.60	1,704,000
	1977	8,000	3.10	24,800	"	72.00	1,786,000
Hay	1978	16,000	6.50	104,000	"	55.00	5,720,000
Alfalfa	1977	21,600	6.00	129,600	"	60.00	7,776,000
[illegible]ry	1978	2,500	3.00	7,500	"	30.00	225,000
Other	1977	6,000	2.25	13,500	"	35.00	473,000
Pasture	1978	22,600			Acre	94.00	2,124,000
Irrigated	1977	18,000			"	16.00	288,000
Range	1978	245,000			"	3.50	858,000
	1977	245,000			"	3.00	735,000
Rice	1978	67,163	2.60	174,623	Ton	155.00	28,321,000
All	1977	44,548	2.90	123,763	"	190.00	24,703,000
Rice	1978	(2,489)	56.00	139,384	Cwt.	9.00	(1,254,000)
Certified	1977	(1,871)	58.00	108,518	"	10.95	(1,188,000)
Safflower	1978	4,199	.78	3,275	Ton	246.00	806,000
	1977	2,684	.69	1,874	"	222.00	416,000
Silage	1978	2,700	20.00	54,000	"	14.00	756,000
	1977	2,750	20.00	55,000	"	16.00	880.000
Grain	1978	5,000	1.95	9,750	"	81.00	790,000
[illegible]rghum	1977	7,000	1.95	13,650	"	72.00	983,000
Soybeans	1978	4,700	.70	3,290	"	217.00	714,000
	1977	1,500	.65	970	"	212.00	206,000
Sugar	1978	6,789	17.32	117,574	"	25.46	2,994,000
Beets	1977	6,531	21.41	139,831	"	20.41	2,854,000
Wheat	1978	24,500	1.40	34,300	"	104.40	3,581,000
	1977	20,000	1.53	30,600	"	75.00	2,295,000
Miscellaneous	1978**						687,000
	1977						1,200,000
TOTALS	1978						$ 52,807,000
	1977						46,058,000

*Revised
**Includes Nursery Production

Production and Value of Agricultural Products

APIARY PRODUCTS — 1977 - 1978

ITEM	YEAR	TOTAL PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Honey	1978	183,000	Lbs.	$ .43	$ 77,[illegible]
	1977	60,000	"	.41	25,[illegible]
Beeswax	1978	4,600	"	1.74	[illegible]
	1977	4,400	"	1.36	[illegible]
Packaged Bees	1978	145,000	"	4.57	[illegible]
	1977	135,000	"	4.53	[illegible]
Queen Bees	1978	97,500	Each	4.54	44[illegible]
	1977	96,000	"	4.53	43[illegible]
Pollination	1978				144,[illegible]
	1977				160,[illegible]
TOTALS	1978				$ 1,332,[illegible]
	1977				1,23[illegible]

SEED CROPS — 1977 - 1978

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Clover, All	1978	4,037	234	946,278	Lbs.	1.23	$ 1,1[illegible]
	1977	2,716	306	831,589	"	1.01	[illegible]
Sudan	1978	766	2,238	1,714,016	"	.14	249,[illegible]
	1977	220	2,368	521,000	"	.10	52,000
Sunflower	1978	2,084	940	1,960,950	"	.65	1,267,[illegible]
	1977	1,800	1,044	1,879,187	"	.48	898,000
Vine Crops	1978	892					496,000
	1977	950					635,000
Other Seed	1978	3,302					503,000
	1977*	1,345					230,000
TOTALS	1978	11,081					$ 3,675,000
	1977*	7,031					2,652,000

*Revised

Production and Value of Agricultural Products

LIVESTOCK AND POULTRY — 1977 - 1978

ITEM	YEAR	NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	PRICE PER UNIT	TOTAL VALUE
Cattle and Calves	1978	24,555	181,027	Cwt	$ 46.40	[illegible]
	1977	29,989	170,194	"	31.6[illegible]	[illegible]
Sheep and Lambs	1978	36,633	37,123	"	54.[illegible]	[illegible]
	1977	34,094	34,554		44.[illegible]	[illegible]
Hogs and Pigs	1978	6,801	10,712	"	50.[illegible]	[illegible]
	1977	5,813	10,299	"	40.[illegible]	[illegible]
Poultry	1978*	Included under Livestock and Poultry Products				
	1977	to protect individual operations				
TOTALS	1978					[illegible]
	1977					[illegible]

*Revised

LIVESTOCK AND POULTRY PRODUCTS — 1977 - 1978

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Milk, all	1978	1,480,000	Cwt.	$10.63	$ [illegible]
	1977*	1,450,000	"	9.61	[illegible]
Market	1978	(1,207,000)	"	10.25	(12,373,000)
	1977*	(1,145,000)	"	9.91	(11,345,000)
Manufacturing	1978	(273,000)	"	9.05	(2,472,000)
	1977*	(305,000)	"	8.47	(2,583,000)
Wool	1978	344,098	Lb.	.77	265,000
	1977	248,361	"	.78	194,000
Miscellaneous	1978				503,760
	1977*				610,000
TOTALS	1978				$ 15,614,000
	1977				14,732,000

*Revised

Production and Value of Agricultural Products

FRUIT AND NUT CROPS — 1977 - 1978

CROP	YEAR	BEARING ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
A monds	1978	7,043	.39	2,729	Meat	$ 2,800.00	$ 7,641,000
	1977*	6,940	.42	2,917	Ton	1,308.00	3,816,000
Grapes	1978	826	4.20	3,488	Ton	134.00	469,000
	1977	754	1.06	820	"	200.00	160,000
Olives	1978	1,676	2.82	4,730	"	205.00	970,000
	1977	1,628	2.40	3,913	"	367.00	1,436,000
Oranges	1978	1,900	2.89	5,482	"	200.00	1,098,000
	1977*	2,050	3.49	7,152	"	213.00	1,522,000
Prunes	1978	4,440	1.82	8,061	Dried	650.00	5,24[illegible]
	1977	4,440	2.22	9,863	Ton	480.00	4,734,[illegible]
Pears	1978	710	10.18	7,230	Ton	239.00	1,728,000
	1977*	672	9.74	6,547	"	154.00	1,005,000
Walnuts	1978	4,633	.97	4,485	Inshell	1,250.00	5,606,000
	1977	4,565	.86	3,926	Ton	700.00	2,748,000
Misc. Fruits & Nuts	1978	136					112,000
	1977*	835					167,000
TOTALS	1978	21,364					$ 22,864,000
	1977*	21,389					15,588,000

*Revised

VEGETABLE CROPS — 1977 - 1978

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VAL[illegible]
All Vegetables	1978	230					$ 269,000
	1977	1,230					1,711,000

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

NURSERY PRODUCTS — 1977 - 1978

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE

Note: Included under Field Crops to avoid disclosing individual operations.

VALUE OF AGRICULTURAL PRODUCTION
GLENN COUNTY, CALIFORNIA

RECAPITULATION

	1977*	1978
Field Crops	$ 46,058,000*	$ 52,807,000
Livestock and Poultry	7,324,000*	10,956,000
Fruit and Nut Crops	15,588,000*	22,864,000
Livestock and Poultry Products	14,732,000*	15,614,000
Seed Crops	2,652,000*	3,675,000
Apiary Industry	1,238,000	1,332,000
Vegetable Crops	1,711,000	269,000
GRAND TOTAL	$ 89,303,000*	$107,517,000

*Revised

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

As Compared With Other Counties of the State

Commodity	1978 Value	State Standing 1977*
1. Rice	$ 28,321,000	4th
2. Dairy Products	14,845,000	16th
3. Cattle and Calves	8,400,000	28th
4. Almonds	7,641,000	12th
5. Alfalfa Hay	5,720,000	14th
6. Walnuts	5,606,000	15th
7. Prunes	5,240,000	5th
8. Wheat	3,581,000	15th
9. Sugar Beets	2,994,000	12th
10. Sheep and Lambs	2,017,000	10th

* 1978 Standing Not Available

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

99 YEARS — 1878 - 1978

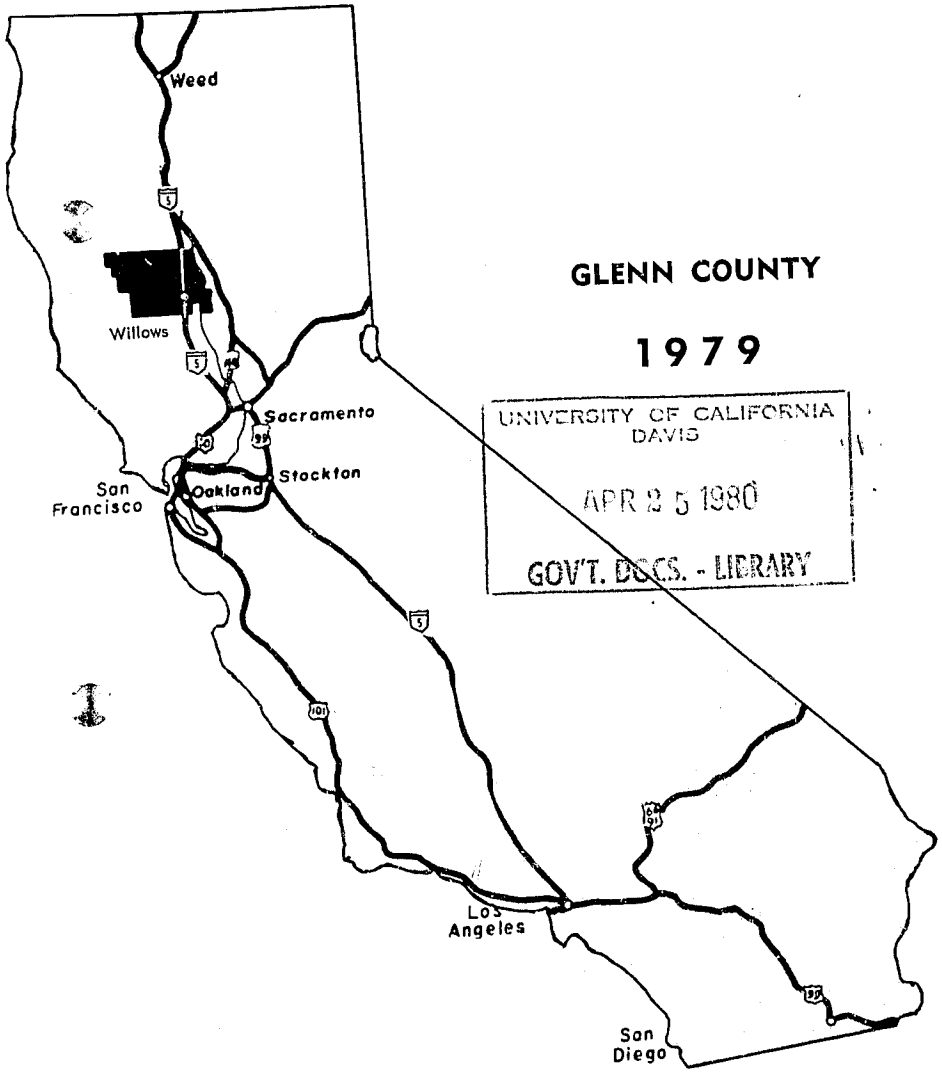
Year	Inches
1878-1879	7.01
1879-1880	13.96
1880-1881	13.85
1881-1882	8.28
1882-1883	8.45
1883-1884	18.84
1884-1885	7.80
1885-1886	19.15
1886-1887	8.07
1887-1888	8.97
1888-1889	10.30
1889-1890	29.94
1890-1891	19.01
1891-1892	18.82
1892-1893	27.30
1893-1894	11.15
1894-1895	26.04
1895-1896	22.18
1896-1897	18.82
1897-1898	6.58
1898-1899	13.05
1899-1900	15.23
1900-1901	17.49
1901-1902	21.67
1902-1903	17.10
1903-1904	20.28
1904-1905	24.55
1905-1906	19.85
1906-1907	17.88
1907-1908	13.44
1908-1909	22.09
1909-1910	14.36
1910-1911	17.75
1911-1912	11.26
1912-1913	13.18
1913-1914	29.18
1914-1915	27.19
1915-1916	18.11
1916-1917	11.43
1917-1918	11.90
1918-1919	12.90
1919-1920	7.70
1920-1921	21.28
1921-1922	13.44
1922-1923	16.81
1923-1924	8.86
1924-1925	25.99
1925-1926	18.44
1926-1927	25.99
1927-1928	17.54
1928-1929	11.46
1929-1930	16.37
1930-1931	9.85
1931-1932	15.01
1932-1933	7.79
1933-1934	15.65
1934-1935	19.62
1935-1936	17.48
1936-1937	16.40
1937-1938	26.28
1938-1939	6.82
1939-1940	23.21
1940-1941	40.50
1941-1942	24.07
1942-1943	15.68
1943-1944	13.52
1944-1945	16.94
1945-1946	14.72
1946-1947	12.28
1947-1948	19.56
1948-1949	15.59
1949-1950	10.32
1950-1951	17.48
1951-1952	[illegible]
1952-1953	[illegible]
1953-1954	[illegible]
1954-1955	14.57
1955-1956	23.24
1956-1957	19.11
1957-1958	32.93
1958-1959	11.96
1959-1960	13.86
1960-1961	16.24
1961-1962	16.01
1962-1963	20.48
1963-1964	9.34
1964-1965	18.75
1965-1966	13.26
1966-1967	23.65
1967-1968	15.21
1968-1969	23.25
1969-1970	18.56
1970-1971	13.50
1971-1972	7.15
1972-1973	25.11
1973-1974	17.45
1974-1975	16.03
1975-1976	6.30
1976-1977	[illegible]
1977-1978	[illegible]

1979

DOCUMENTS
STACKS

ANNUAL CROP AND LIVESTOCK REPORT

ED ROMANO
Agricultural Commissioner



GLENN COUNTY

1979

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GLENN COUNTY
DEPARTMENT OF AGRICULTURE
P. O. Box 351
720 North Colusa Street
WILLOWS, CALIFORNIA 95988

1979 ANNUAL CROP AND LIVESTOCK REPORT

GLENN COUNTY BOARD OF SUPERVISORS

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Ed Romano ..... Agricultural Commissioner
W. R. Duckworth, Jr. ..... Deputy Agricultural Commissioner
Ernest L. Simpson ..... Agricultural Biologist III
John F. B. Tolley ..... Agricultural Biologist III
Kenneth W. Ewing ..... Agricultural Biologist II
George M. Stenlund ..... Agricultural Biologist I
Joseph R. McIntyre ..... Air Pollution Technician I
Edythe M. Canadas ..... Secretary II
Mary (Susie) Gleason ..... Secretary I

County of Glenn Department of Agriculture
ED ROMANO, Agricultural Commissioner
SEALER OF WEIGHTS & MEASURES

April 1, 1980

Richard E. Rominger, Director
State Department of Agriculture
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am pleased to submit the 1979 Annual Crop and Livestock Report for Glenn County as required by Section 2279 of the California Agricultural Code.

Agricultural production reached a record high of $152,711,000, an increase of $46,197,000 over 1978.

Values given in this report are gross receipts received by the growers and they in no way reflect the net income to the growers. Rice and almonds accounted for the largest portion of the increase, $16,118,000 and $7,353,000 respectfully.

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

Respectfully submitted,

Ed Romano

Ed Romano
Agricultural Commissioner

ER/ec

720 N. Colusa Street • P. O. Box 351 • Willows, California 95988 • Phone (916) 934-4651

Production and Value of Agricultural Products

FIELD CROPS — 1978 - 1979

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Barley	1979	10,851	1.00	10,851	Ton	$ 103.00	$ 1,118,000
	1978	21,750	.80	17,400	"	96.80	1,684,000
Beans	1979	6,311	.75	4,733	"	554.40	2,624,000
	1978	6,480	.66	4,313	"	427.40	1,843,000
Corn	1979	7,246	3.25	23,550	"	104.00	2,449,000
	1978	6,000	3.10	18,600	"	91.60	1,704,000
Hay Alfalfa	1979	17,600	7.00	123,200	"	85.00	10,472,000
	1978	16,000	6.50	104,000	"	55.00	5,720,000
Hay Other	1979	1,500	2.50	3,750	"	60.00	225,000
	1978	2,500	3.00	7,500	"	30.00	225,000
Pasture Irrigated	1979	22,600			Acre	100.00	2,260,000
	1978	22,600			"	94.00	2,124,000
Range	1979	240,000			"	5.00	1,200,000
	1978	245,000			"	3.50	858,000
Rice Paddy	1979	69,879	2.93	204,745	Ton	199.00	40,744,000
	1978*	64,674	2.60	168,152	"	155.00	26,064,000
Rice Certified	1979	3,315	58.00	192,270	Cwt.	14.00	2,692,000
	1978	2,489	56.00	139,384	"	9.00	1,254,000
Safflower	1979	5,942	.69	4,099	Ton	245.00	1,004,000
	1978	4,199	.78	3,275	"	246.00	806,000
Silage	1979	2,700	20.00	54,000	"	20.00	1,080,000
	1978	2,700	20.00	54,000	"	14.00	756,000
Grain Sorghum	1979	4,958	1.95	9,668	"	100.00	967,000
	1978	5,000	1.95	9,750	"	81.00	790,000
Soybeans	1979	465	.74	344	"	193.14	66,000
	1978	4,700	.70	3,290	"	217.00	714,000
Sugar Beets	1979	5,077	21.76	110,475	"	26.91	2,973,000
	1978	6,789	17.32	117,574	"	25.46	2,994,000
Wheat	1979	37,795	1.50	56,693	"	128.60	7,291,000
	1978	24,500	1.40	34,300	"	104.40	3,581,000
Miscellaneous	1979**						806,000
	1978*						687,000
TOTALS	1979						$ 77,971,000
	1978						51,804,000

*Revised
**Includes Nursery Production

Production and Value of Agricultural Products

APIARY PRODUCTS — 1978 - 1979

ITEM	YEAR	TOTAL PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Honey	1979	105,000	Lb.	$ .49	$ 51,000
	1978	183,000	"	.43	77,700
Beeswax	1979	7,600	"	1.84	14,000
	1978	4,600	"	1.74	8,000
Packaged Bees	1979	165,000	"	4.59	757,000
	1978	145,000	"	4.57	662,000
Queen Bees	1979	102,000	Each	4.80	490,000
	1978	97,000	"	4.54	440[illegible]
Pollination	1979				180,000
	1978				144,000
TOTALS	1979				$ 1,492,000
	1978				1,332,000

SEED CROPS — 1978 - 1979

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Clover, All	1979	3,716	358	1,330,328	Lbs.	$ 1.32	$ 1,756,000
	1978	4,037	234	946,278	"	1.23	1,160,000
Sudan	1979	220	2,274	500,258	"	.095	48[illegible]
	1978	766	2,238	1,714,016	"	.14	249,000
Sunflower	1979	2,727	1,476	4,024,525	"	.44	1,788,000
	1978	2,084	940	1,960,950	"	.65	1,267,000
Vine Crops	1979	1,496					911,000
	1978	892					496,000
Other Seed	1979	1,447					434,000
	1978	3,302					503,000
TOTALS	1979	9,606					$ 4,937,000
	1978	11,081					3,675,000

Production and Value of Agricultural Products

LIVESTOCK AND POULTRY — 1978 - 1979

ITEM	YEAR	NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	PRICE PER UNIT	TOTAL VALUE
Cattle and Calves	1979	24,926	179,568	Cwt.	$ 65.31	$ 11,728,000
	1978	24,555	181,027	"	46.40	8,400,000
Sheep and Lambs	1979	41,160	41,716	"	59.92	2,499,000
	1978	36,633	37,128	"	54.33	2,017,000
Hogs and Pigs	1979	6,302	11,364	"	45.05	512,000
	1978	6,801	10,712	"	50.32	539,000
Poultry	1979	Included under Livestock and Poultry Products to protect individual operations.				
	1978					
TOTALS	1979					$ 14,739,000
	1978					10,956,000

LIVESTOCK AND POULTRY PRODUCTS — 1978 - 1979

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL VALUE
Milk all	1979	1,707,000	Cwt.	$11.16	$ 19,043,000
	1978	1,480,000	"	10.03	14,845,000
Market	1979	(1,413,000)	"	11.27	(15,927,000)
	1978	(1,207,000)	"	10.25	(12,373,000)
Manufacturing	1979	(294,000)	"	10.60	(3,116,000)
	1978	(273,000)	"	9.05	(2,472,000)
Wool	1979	364,890	Lb.	.79	288,000
	1978	344,098	"	.77	265,000
Miscellaneous	1979				700,000
	1978				503,760
TOTALS	1979				$ 20,031,000
	1978				15,614,000

Production and Value of Agricultural Products

FRUIT AND NUT CROPS — 1978 - 1979

CROP	YEAR	BEARING ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
Almonds	1979	8,246	.58	4,798	Meat	$ 3,125.00	$14,994,000
	1978	7,043	.39	2,729	Ton	2,800.00	7,641,000
Grapes	1979	865	5.03	4,300	Ton	164.92	709,000
	1978	826	4.20	3,488	"	134.00	469,000
Olives	1979	1,574	3.08	4,854	"	389.00	1,888,000
	1978	1,676	2.82	4,730	"	205.00	970,000
Oranges	1979	1,796	6.16	11,055	"	167.00	1,850,000
	1978	1,900	2.89	5,482	"	200.00	1,098,000
Prunes	1979	4,147	2.28	9,442	Dried	820.00	7,742,000
	1978*	4,088	1.97	8,061	Ton	650.00	5,24[illegible]0
Pears	1979	711	11.15	7,930	Ton	199.00	1,578,[illegible]00
	1978	710	10.18	7,230	"	239.00	1,728,000
Walnuts	1979	4,258	1.06	4,504	Inshell	867.00	3,905,000
	1978*	4,085	1.10	4,485	Ton	1,250.00	5,606,000
Misc. Fruits & Nuts	1979	118					110,000
	1978	136					112,000
TOTALS	1979	21,715					$ 32,776,000
	1978*	20,816					22,864,000

*Revised

VEGETABLE CROPS — 1978 - 1979

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE
All Vegetables	1979	490					$ 76[illegible]
	1978	230					269,000

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

NURSERY PRODUCTS — 1978 - 1979

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	PRICE PER UNIT	TOTAL VALUE

Note: Included under Field Crops to avoid disclosing individual operations.

VALUE OF AGRICULTURE PRODUCTION
GLENN COUNTY, CALIFORNIA

RECAPITULATION

	1978	1979
Field Crops	$ 51,804,000*	$ 77,971,000
Livestock and Poultry	10,956,000	14,739,000
Fruit and Nut Crops	22,864,000	32,776,000
Livestock and Poultry Products	15,614,000	20,031,000
Seed Crops	3,675,000	4,937,000
Apiary Industry	1,332,000	1,492,000
Vegetable Crops	269,000	765,000
GRAND TOTAL	$106,514,000*	$152,711,000

*Revised

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

Commodity	1979 Value
1. Rice	$ 43,436,000
2. Dairy Products	19,043,000
3. Almonds	14,994,000
4. Cattle and Calves	11,728,000
5. Alfalfa Hay	10,472,000
6. Prunes	7,742,000
7. Wheat	7,291,000
8. Walnuts	3,905,000
9. Sugar Beets	2,973,000
10. Beans	2,624,000

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

100 YEARS — 1878 - 1979

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1912-1913	13.18	1946-1947	12.28
1879-1880	13.96	1913-1914	29.18	1947-1948	19.56
1880-1881	13.85	1914-1915	27.19	1948-1949	15.59
1881-1882	8.28	1915-1916	18.11	1949-1950	10.32
1882-1883	8.45	1916-1917	11.43	1950-1951	17.48
1883-1884	18.84	1917-1918	11.90	1951-1952	23.50
1884-1885	7.80	1918-1919	12.90	1952-1953	19.70
1885-1886	19.15	1919-1920	7.70	1953-1954	[illegible]
1886-1887	8.07	1920-1921	21.28	1954-1955	[illegible]
1887-1888	8.97	1921-1922	13.44	1955-1956	23.24
1888-1889	10.30	1922-1923	16.81	1956-1957	19.11
1889-1890	29.94	1923-1924	8.86	1957-1958	32.93
1890-1891	19.01	1924-1925	25.99	1958-1959	11.96
1891-1892	18.82	1925-1926	18.44	1959-1960	13.88
1892-1893	27.30	1926-1927	25.99	1960-1961	16.24
1893-1894	11.15	1927-1928	17.54	1961-1962	16.01
1894-1895	26.04	1928-1929	11.46	1962-1963	20.48
1895-1896	22.18	1929-1930	16.37	1963-1964	9.32
1896-1897	18.82	1930-1931	9.85	1964-1965	18.75
1897-1898	6.58	1931-1932	15.01	1965-1966	13.26
1898-1899	13.05	1932-1933	7.79	1966-1967	23.65
1899-1900	15.23	1933-1934	15.65	1967-1968	15.21
1900-1901	17.49	1934-1935	19.62	1968-1969	23.25
1901-1902	21.67	1935-1936	17.48	1969-1970	18.56
1902-1903	17.10	1936-1937	16.40	1970-1971	13.50
1903-1904	20.28	1937-1938	26.28	1971-1972	7.15
1904-1905	24.55	1938-1939	6.82	1972-1973	25.11
1905-1906	19.85	1939-1940	23.21	1973-1974	17.45
1906-1907	17.88	1940-1941	40.50	1974-1975	16.03
1907-1908	13.44	1941-1942	24.07	1975-1976	6.30
1908-1909	22.09	1942-1943	15.68	1976-1977	8.46
1909-1910	14.36	1943-1944	13.52	1977-1978	[illegible]
1910-1911	17.75	1944-1945	16.94	1978-1979	[illegible]
1911-1912	11.26	1945-1946	14.72		

1980

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ANNUAL CROP & LIVESTOCK REPORT

GLENN COUNTY

1980

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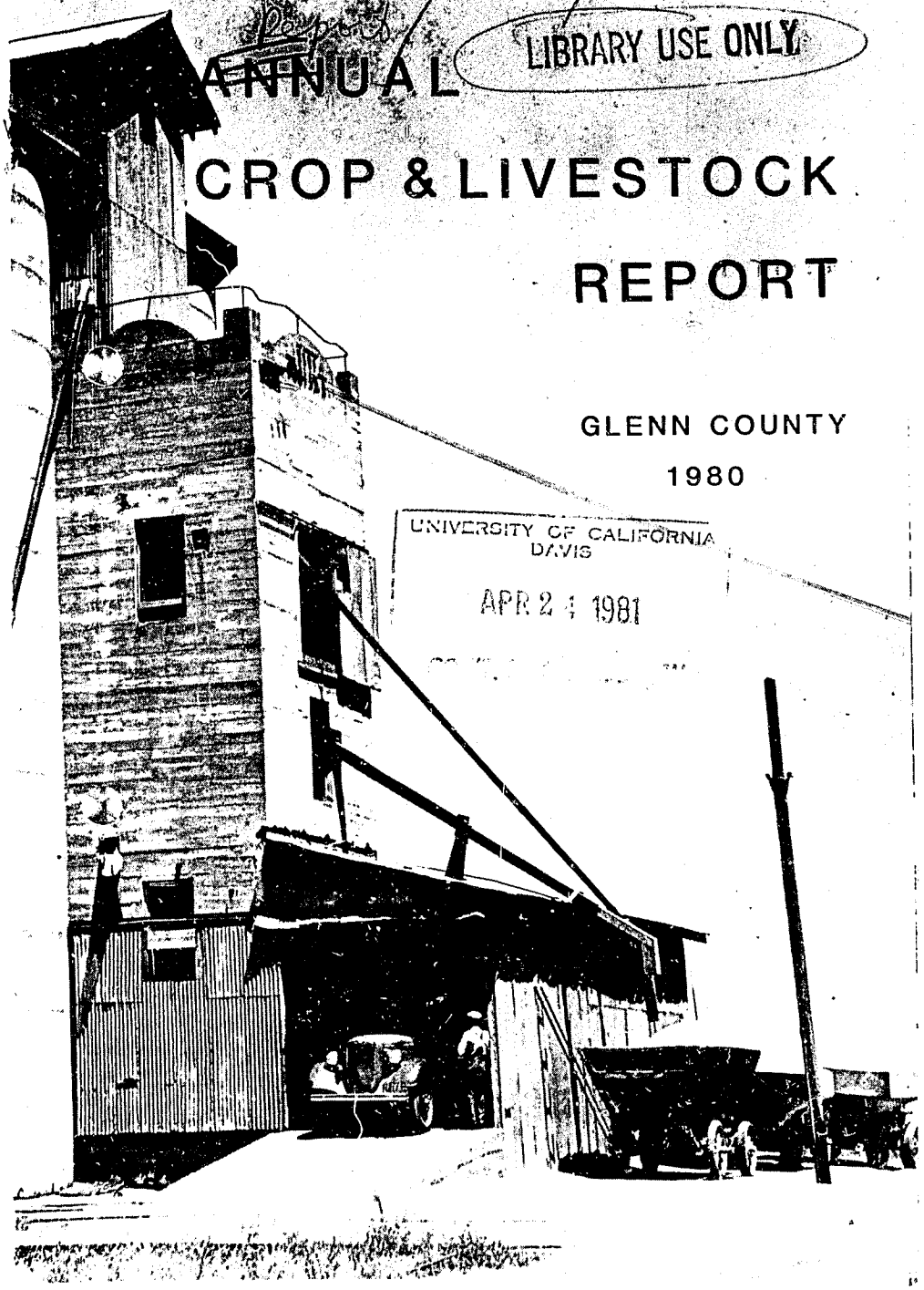

GLENN COUNTY

DEPARTMENT OF AGRICULTURE

P.O. Box 351
720 North Colusa Street
Willows, California 95988

1980 ANNUAL CROP AND LIVESTOCK REPORT

GLENN COUNTY BOARD OF SUPERVISORS
Jean Rumiano, Chairman

George Edwards
Keith Hansen
Stephen Blacett III
Virginia Elmendorf

PERSONNEL

Ed Romano..... Agricultural Commissioner
W.R. Duckworth, Jr..... Assistant Commissioner
Ernest L. Simpson..... Agricultural Biologist III
John F.B. Tolley..... Agricultural Biologist III
Kenneth W. Ewing..... Agricultural Biologist II
George M. Stenlund..... Agricultural Biologist II
Nola Palmer..... Agricultural Biologist I
Larry John..... Agricultural Biologist Aid
Joseph R. McIntyre..... Air Pollution Technician I
Mary (Susie) Gleason..... Secretary II
Maureen Adamson..... Secretary I

County of Glenn Department of Agriculture
ED ROMANO, Agricultural Commissioner
SEALER OF WEIGHTS & MEASURES

March 30, 1981

Richard E. Rominger, Director
State Department of Food & Agriculture
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am pleased to submit the 1980 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 setting a record gross value of $195,114,000, an increase of $41,614,000. Rice and Dairy Products were the leading crops for 1980 accounting for $82,517,000 of total income. Also seed crops show signs of becoming an important crop in the county with an income of $13,099,000.

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

Ed Romano
Agricultural Commissioner

ER:ma

720 N. Colusa Street • P. O. Box 351 • Willows, California 95988 • Phone (916) 934-4651 or 865-4280

PRODICTION AND VALUE OF AGRICULTURAL PRODUCTS

FIELD CROPS - 1979 - 1980

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Barley	1980	7,080	.90	6,372	Ton	128.00	816,000
	1979	10,851	1.00	10,851	Ton	103.00	1,118,000
Beans	1980	10,147	.83	8,422	Ton	608.40	5,124,000
	1979	6,311	.75	4,733	Ton	554.40	2,624,000
Corn	1980	7,844	3.50	27,455	Ton	126.00	3,459,000
	1979	7,246	3.25	23,550	Ton	104.00	2,449,000
Hay Alfalfa	1980	19,360	6.75	130,680	Ton	105.00	13,721,000
	1979	17,600	7.00	123,200	Ton	85.00	10,472,000
Hay Other	1980	1,125	2.50	2,812	Ton	65.00	183,000
	1979	1,500	2.50	3,750	Ton	60.00	225,000
Pasture Irrigated	1980	22,600			Acre	180.00	4,068,000
	1979	22,600			Acre	100.00	2,260,000
Range	1980	240,000			Acre	6.00	1,440,000
	1979	240,000			Acre	5.00	1,200,000
Rice Paddy	1980	74,500	3.37	251,437	Ton	231.00	58,082,000
	1979	69,879	2.93	204,745	Ton	199.00	40,744,000
Rice Certified	1980	3,891	64.00	249,024	CWT.	18.00	4,482,000
	1979	3,315	58.00	192,270		14.00	2,692,000
Safflower	1980	4,850	.85	4,122	Ton	285.00	1,175,000
	1979	5,942	.69	4,099	Ton	245.00	1,004,000
Silage	1980	2,700	24.00	64,800	Ton	18.00	1,166,000
	1979	2,700	20.00	54.000	Ton	20.00	1,080,000
Grain Sorghum	1980	4,831	2.0	9,662	Ton	123.00	1,188,000
	1979	4,958	1.95	9,668	Ton	100.00	967,000
Soybeans	1980*						
	1979	465	.74	344	Ton	193.14	66,000
Sugar Beets	1980	6,262	19.36	121,232	Ton	44.46	5,390,000
	1979	5,077	21.76	110,475	Ton	26.91	2,973,000
Wheat	1980	47,019	1.75	82,283	Ton	141.00	11,602,000
	1979	37,795	1.50	56,693	Ton	128.60	7,291,000
Miscellaneous	1980**						890,000
	1979**						806,000
TOTALS	1980						112,786,000
	1979						77,971,000

* Specific figures not shown to avoid disclosing operations.

** Includes Nursery Production

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

APIARY PRODUCTS - 1979 - 1980

ITEM	YEAR	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Honey	1980	300,000	Lb.	.47	141,000
	1979	105,000	Lb.	.49	51,000
Beeswax	1980	9,800	Lb.	1.84	18,000
	1979	7,600	Lb.	1.84	14,000
Packaged Bees	1980	187,000	Lb.	4.89	915,000
	1979	165,000	Lb.	4.59	757,[illegible]
Queen Bees	1980	124,000	Each	4.51	559,000
	1979	102,000		4.80	490,000
Pollination	1980				225,000
	1979				180,000
Totals	1980				1,858,000
	1979				1,492,000

SEED CROPS - 1979 - 1980

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Clover All	1980	2,086	446	931,733	Lb.	1.37	1,276,[illegible]
	1979	3,716	358	1,330,328		1.32	1,756,000
Sudan	1980	175	2,018	353,200	Lb.	.15	53,000
	1979	220	2,274	500,258		.095	48,000
Sunflowers	1980	3,196	1,585	5,065,651	Lb.	.483	2,445,000
	1979	2,727	1,476	4,024,525		.44	1,788,000
Vine Crops	1980	3,190					2,974,000
	1979	1,496					911,000
Other Seed	1980	1,594					6,351,000
	1979	1,447					434,000
Totals	1980						13,099,000
	1979	9,606					4,937,000

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

LIVESTOCK AND POULTRY - 1979 - 1980

ITEM	YEAR	Number Head	Total Live Weight	UNIT	Price Per Unit	TOTAL VALUE
Cattle & Calves	1980 1979*	26,266 24,926	195,810 179,568	CWT. CWT.	61.74 67.68*	12,089,000 12,154,000*
Sheep & Lambs	1980 1979	42,414 41,160	42,987 41,716	CWT. CWT.	56.13 59.92	2,413,000 2.499,000
Hogs & Pigs	1980 1979	4,707 6,302	9,111 11,364	CWT. CWT.	41.53 45.05	378,000 512,000
Poultry	Included under Livestock and Poultry Products to Protect Individual Operations.					
Totals						14,880,000 15,165,000

* Revised

LIVESTOCK AND POULTRY PRODUCTION - 1979 - 1980

ITEM	YEAR	Production	UNIT	Price Per Unit	TOTAL VALUE
Milk, All	1980 1979*	1,954,000 1,682,860	CWT.	12.50 11.53	24,435,000 19.406,000
Market	1980 1979*	(1,615,000) (1,409,330)	CWT.	12.62 11.73	(20,381,000) (16,531,000)
Manufacturing	1980 1979*	(339,000) (273,530)	CWT.	11.96 10.51	(4,054,000) (2,875,000)
Wool	1980 1979	421,834 364,890	Lb.	.87 .79	367,000 288,000
Miscellaneous	1980 1979				441,000 700,000
Totals	1980 1979*				25,243,000 20,394,000

* Revised

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

LIVESTOCK AND POULTRY - 1979 - 1980

ITEM	YEAR	Number Head	Total Live Weight	UNIT	Price Per Unit	TOTAL VALUE
Cattle & Calves	1980 1979*	26,266 24,926	195,810 179,568	CWT. CWT.	61.74 67.68*	12,089,000 12,154,000*
Sheep & Lambs	1980 1979	42,414 41,160	42,987 41,716	CWT. CWT.	56.13 59.92	2,413,000 2.499,000
Hogs & Pigs	1980 1979	4,707 6,302	9,111 11,364	CWT. CWT.	41.53 45.05	378,000 512,000
Poultry	Included under Livestock and Poultry Products to Protect Individual Operations.					
Totals						14,830,000 15,165,000

* Revised

LIVESTOCK AND POULTRY PRODUCTION - 1979 - 1980

ITEM	YEAR	Production	UNIT	Price Per Unit	TOTAL VALUE
Milk, All	1980 1979*	1,954,000 1,682,860	CWT.	12.50 11.53	24,435,000 19,406,000
Market	1980 1979*	(1,615,000) (1,409,330)	CWT.	12.62 11.73	(20,381,000) (16,531,000)
Manufacturing	1980 1979*	(339,000) (273,530)	CWT.	11.96 10.51	(4,054,000) (2,875,000)
Wool	1980 1979	421,834 364,890	Lb.	.87 .79	367,000 288,000
Miscellaneous	1980 1979				441,000 700,000
Totals	1980 1979*				25,243,000 20,394,000

* Revised

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

FRUIT AND NUT CROPS

CROP	YEAR	BEARING ACREAGE	Production Per Acre	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Almonds	1980	8,691	.35	3,028	Meat	3,000.00	9,084,000
	1979	8,246	.58	4,798	Ton	3,125.00	14,994,000
Grapes	1980	865	5.9	5,106	Ton	130.00	664,000
	1979	865	5.03	4,300		164.92	709,000
Olives	1980	1,628	3.89	6,331	Ton	299.00	1,893,000
	1979	1,574	3.08	4,854		389.00	1,888,000
Oranges	1980	1,750	10.46	18,320	Ton	146.00	2,675,000
	1979	1,796	6.16	11,055		167.00	1,850,000
Prunes	1980	4,340	2.19	9,524	Dried	650.00	6,191,000
	1979	4,147	2.28	9,442	Ton	820.00	7,742,000
Pears	1980	723	12.19	8,812	Ton	203.00	1,789,000
	1979	711	11.15	7,930	Ton	199.00	1,578,000
Walnuts	1980	4,256	1.08	4,604	Inshell	975.00	4,489,000
	1979	4,258	1.06	4,504	Ton	867.00	3,905,000
Misc. Fruits & Nuts	1980	120					116,000
	1979	118					110,000
TOTALS	1980	22,373					26,901,000
	1979	21,715					32,776,000

VEGETABLE CROPS - 1979 - 1980

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	Price Per Unit	Total Value
All Vegetables	1980	250					351,000
	1979	490					765,000

NURSERY PRODUCTS - 1979 - 1980

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	Price Per Unit	Total Value

Note: Included under Field Crops to avoid disclosing individual operations.

VALUE OF AGRICULTURE PRODUCTION

GLENN COUNTY, CALIFORNIA

RECAPITULATION

	1979	1980
Field Crops	$ 77,971,000	$112,786,000
Livestock and Poultry	15,165,000*	14,880,000
Fruit and Nut Crops	32,776,000	26,901,000
Livestock and Poultry Products	20,394,000*	25,243,000
Seed Crops	4,937,000	13,099,000
Apiary Industry	1,492,000	1,858,000
Vegetable Crops	765,000	351,000
GRAND TOTAL	153,500,000	195,118,000

*Revised

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

Commodity	1980 Value
1. Rice	$58,082,000
2. Dairy Products	24,435,000
3. Alfalfa	13,721,000
4. Cattle and Calves	12,089,000
5. Wheat	11,602,000
6. Almonds	9,084,000
7. Prunes	6,191,000
8. Sugar Beets	5,390,000
9. Beans	5,124,000
10. Walnuts	4,489,000

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

102 YEARS - 1878 - 1980

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1912-1913	13.18	1946-1947	12.28
1879-1880	13.96	1913-1914	29.18	1947-1948	19.56
1880-1881	13.85	1914-1915	27.19	1948-1949	15.59
1881-1882	8.28	1915-1916	18.11	1949-1950	1[illegible]
1882-1883	8.45	1916-1917	11.43	1950-1951	1[illegible]
1883-1884	18.84	1917-1918	11.90	1951-1952	23.50
1884-1885	7.80	1918-1919	12.90	1952-1953	19.70
1885-1886	19.15	1919-1920	7.70	1953-1954	16.64
1886-1887	8.07	1920-1921	21.28	1954-1955	14.57
1887-1888	8.97	1921-1922	13.44	1955-1956	23.24
1888-1889	10.30	1922-1923	16.81	1956-1957	19.11
1889 1890	29.94	1923-1924	8.86	1957-1958	32.93
1890-1891	19.01	1924-1925	25.99	1958-1959	11.96
1891-1892	18.82	1925-1926	18.44	1959-1960	13.88
1892-1893	27.30	1926-1927	25.99	1960-1961	16.24
1893-1894	11.15	1927-1928	17.54	1961-1962	16.01
1894-1895	26.04	1928-1929	11.46	1962-1963	20.48
1895-1896	22.18	1929-1930	16.37	1963-1964	9.34
1896-1897	18.82	1930-1931	9.85	1964-1965	18.75
1897-1898	6.58	1931-1932	15.01	1965-1966	13.26
1898-1899	13.05	1932-1933	7.79	1966-1967	23.65
1899-1900	15.23	1933-1934	15.65	1967-1968	15.21
1900-1901	17.49	1934-1935	19.62	1968-1969	23.25
1901-1902	21.67	1935-1936	17.48	1969-1970	18.56
1902-1903	17.10	1936-1937	16.40	1970-1971	13.[illegible]
1903-1904	20.28	1937-1938	26.28	1971-1972	[illegible]
1904-1905	24.55	1938-1939	6.82	1972-1973	25.11
1905-1906	19.85	1939-1940	23.21	1973-1974	17.45
1906-1907	17.88	1940-1941	40.50	1974-1975	16.03
1907-1908	13.44	1941-1942	24.07	1975-1976	6.30
1908-1909	22.09	1942-1943	15.68	1976-1977	8.46
1909-1910	14.36	1943-1944	13.52	1977-1978	25.72
1910-1911	17.75	1944-1945	16.94	1978-1979	14.97
1911-1912	11.26	1945-1946	14.72	1979-1980	26.95

1981

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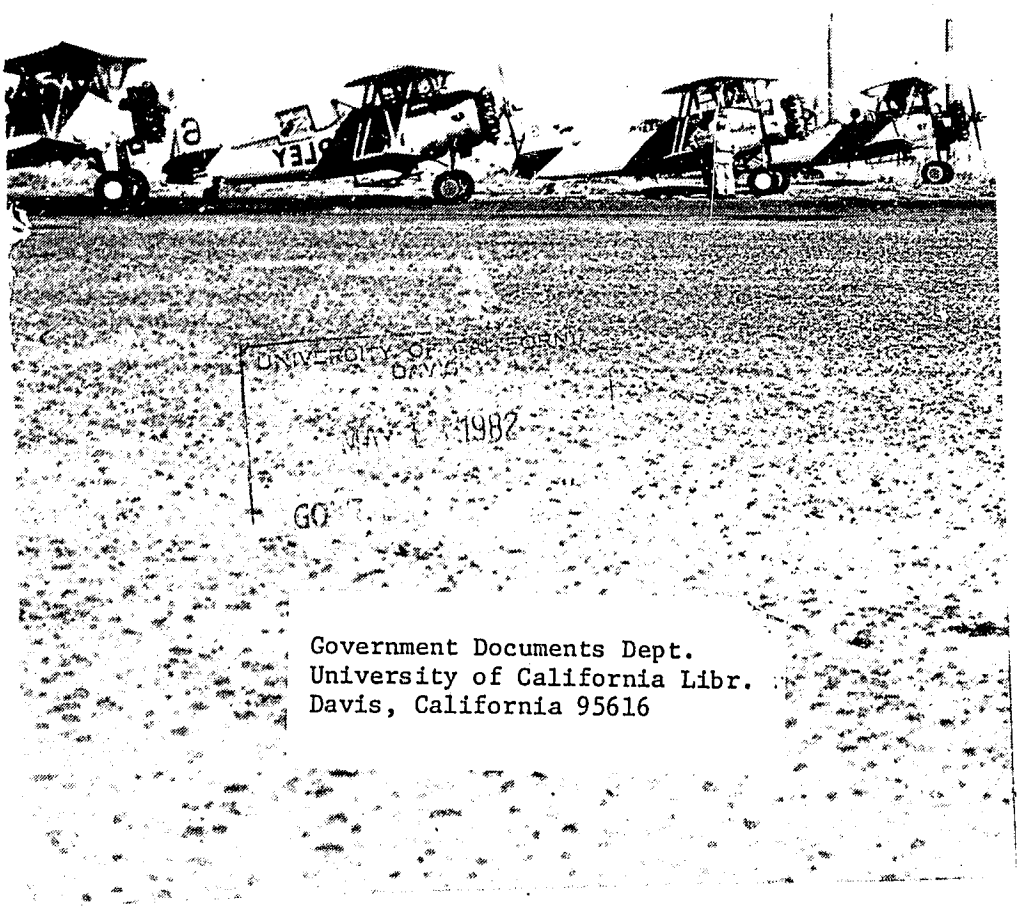

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GLENN COUNTY

DEPARTMENT OF AGRICULTURE

P.O. Box 351
720 North Colusa Street
Willows, California 95988

1981 ANNUAL CROP AND LIVESTOCK REPORT

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George Edwards, Chairman

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PERSONNEL

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Nola Palmer ..... Agricultural Biologist I
Larry John ..... Agricultural Biologist Aide
Joseph R. McIntyre ..... Air Pollution Technician II
Mary (Susie) Gleason ..... Secretary II
Maureen Adamson ..... Secretary I

County of Glenn Department of Agriculture

ED ROMANO, Agricultural Commissioner

SEALER OF WEIGHTS & MEASURES

March 30, 1982

Richard E. Rominger, Director
State Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Glenn

Gentlemen:

I am pleased to submit the 1981 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 $193,380,000, a decrease of $1,067,000. Rice and dairy products continue to be the leading crops, accounting for $93,609,000 of the total income. Because of lower prices the county gross income did not equal 1981, even with a substantial increase in production.

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 sumbitted,

Ed Romano

Ed Romano
Agricultural Commissioner

ER:s

720 N. Colusa Street • P. O. Box 351 • Willows, California 95988 • Phone (916) 934-4651 or 865-4280

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

FIELD CROPS - 1980 - 1981

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Barley	1981	7,144	1.00	7,144	Ton	127.00	907,000
	1980	7,080	.90	6,372	Ton	128.00	816,000
Beans	1981	8,777	.76	6,670	Ton	560.00	3,735,000
	1980	10,147	.83	8,422	Ton	608.40	5,124,000
Corn	1981	8,771	3.70	32,453	Ton	116.00	3,765,000
	1980	7,844	3.50	27,454	Ton	126.00	3,459,000
Hay Alfalfa	1981	15,000	7.00	105,000	Ton	75.00	7,875,000
	1980	19,360	6.75	130,680	Ton	105.00	13,721,000
Hay Other	1981	3,000	2.00	6,000	Ton	55.00	330,000
	1980	1,125	2.50	2,812	Ton	65.00	183,000
Pasture Irrigated	1981	22,000			Acre	140.00	3,080,000
	1980	22,600			Acre	140.00†	3,164,000†
Range	1981	240,000			Acre	6.00	1,440,000
	1980	240,000			Acre	6.00	1,440,000
Rice Paddy	1981	89,000	3.65	324,850	Ton	206.20	66,984,000
	1980	74,500	3.37	251,437	Ton	231.00	58,082,000
Rice Certified	1981	4,111	67.00	275,437	CWT	18.00	4,958,000
	1980	3,891	64.00	249,024	CWT	18.00	4,482,000
Safflower	1981	3,598	.68	2,446	Ton	366.71	897,000
	1980	4,850	.85	4,122	Ton	285.00	1,175,000
Silage	1981	3,000	25.00	75,000	Ton	22.00	1,650,000
	1980	2,700	24.00	64,800	Ton	18.00	1,166,000
Grain Sorghum	1981	3,422	1.90	6,502	Ton	93.00	605,000
	1980	4,831	2.0	9,662	Ton	123.00	1,188,000
Sugar Beets	1981	6,409	22.3	142,921	Ton	29.68	4,242,000
	1980	6,262	19.36	121,232	Ton	44.46	5,390,000
Wheat	1981	44,776	1.95	87,313	Ton	127.00	11,089,000
	1980	47,019	1.75	82,283	Ton	141.00	11,602,000
Miscellaneous	1981						2,529,000
	1980						890,000
Totals	1981						114,086,000
	1980						111,882,000†

† Revised

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

APIARY PRODUCTS - 1980 - 1981

ITEM	YEAR	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Honey	1981	79,000	Lb.	.48	38,000
	1980	300,000	Lb.	.47	141,000
Beeswax	1981	6,000	Lb.	1.83	11,000
	1980	9,800	Lb.	1.84	18,000
Packaged Bees	1981	169,000	Lb.	5.95	1,006,000
	1980	187,000	Lb.	4.89	915,000
Queen Bees	1981	114,000	Each	5.55	633,000
	1980	124,000		4.51	559,000
Pollination	1981				212,000
	1980				225,000
Totals	1981				1,900,000
	1980				1,858,000

SEED CROPS - 1980 - 1981

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Clover All	1981	2,115	419	886,185	Lb.	1.31	1,161,000
	1980	2,086	446	931,722		1.37	1,276,000
Sudan	1981 †				Lb.		
	1980	175	2,018	353,200		.15	53,000
Sunflowers	1981	1,945	1,500	2,917,500	Lb.	.52	1,517,000
	1980	3,196	1,585	5,065,651		.483	2,447,000
Vine Crops	1981 †	2,045					1,217,000
	1980	3,190					2,974,000
Other Seed	1981 †	8,574					4,958,000
	1980	1,594					6,351,000
Totals	1981	14,679					8,853,000
	1980	10,241					13,101,000

† Specific figures not shown to avoid disclosing individual operations.

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

LIVESTOCK AND POULTRY - 1980 - 1981

ITEM	YEAR	Number Head	Total Live Weight	UNIT	Price Per Unit	TOTAL VALUE
Cattle & Calves	1981	29,120	218,529	CWT.	54.13	11,829,000
	1980	26,266	195,810	CWT.	61.74	12,089,000
Sheep & Lambs	1981	39,090	39,617	CWT.	50.53	2,002,000
	1980	42,414	42,987	CWT.	56.13	2,413,000
Hogs & Pigs	1981	3,883	7,201	CWT.	43.00	310,000
	1980	4,707	9,111	CWT.	41.53	378,000
Poultry	Included under Livestock and Poultry Products to Protect Individual Operations.					
Totals	1981					14,141,000
	1980					14,880,000

LIVESTOCK & POULTRY PRODUCTION - 1980-1981

ITEM	YEAR	Production	UNIT	Price Per Unit	TOTAL VALUE
Milk, All	1981	2,014,000	CWT.	13.22	26,625,000
	1980	1,940,710		12.71	24,668,000 †
Market	1981	(1,639,000)	CWT.	13.38	(21,930,000)
	1980	(1,607,010)		12.89	(20,714,000) †
Manufacturing	1981	(375,000)	CWT.	12.55	(4,706,000)
	1980	(333,700)		11.85	(3,954,000)†
Wool	1981	330,811	Lb.	.90	298,000
	1980	421,834		.87	367,000
Miscellaneous	1981				195,000
	1980				441,000
Totals	1981				27,118,000
	1980				25,476,000

† Revised

PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS

FRUIT AND NUT CROPS - 1980 - 1981

CROP	YEAR	BEARING ACREAGE	Production Per Acre	Total Production	UNIT	Price Per Unit	TOTAL VALUE
Almonds	1981	8,856	.63	5,579	Meat	1,500.00	8,369,000
	1980	8,691	.35	3,028	Ton	3,000.00	9,084,000
Grapes	1981	865	6.77	5,856	Ton	150.00	878,000
	1980	865	5.90	5,104		130.00	664,000
Olives	1981	1,692	2.19	3,705	Ton	680.00	2,519,000
	1980	1,628	3.89	6,331		299.00	1,893,000
Oranges	1981	1,270	5.16	6,553	Ton	253.00	1,658,000
	1980	1,750	10.46	18,320		146.00	2,675,000
Prunes	1981	4,580	2.55	11,679	Dried	660.00	7,708,000
	1980	4,340	2.19	9,524	Ton	650.00	6,191,000
Pears	1981	723	8.44	6,102	Ton	84.00	513,000
	1980	723	12.19	8,812	Ton	203.00	1,789,000
Walnuts	1981	4,292	1.28	5,494	Inshell	950.00	5,219,000
	1980	4,256	1.08	4,604	Ton	975.00	4,489,000
Misc. Fruits & Nuts	1981						418,000
	1980						116,000
TOTALS	1981						27,282,000
	1980						26,901,000

VEGETABLE CROPS - 1980 - 1981

CROP	YEAR	Acreage	Production Per Acre	Total Production	UNIT	Price Per Unit	Total Value
All Vegetables	Included under Field Crops to avoid disclosing individual operations						

NURSERY PRODUCTS - 1980 - 1981

CROP	YEAR	ACREAGE	Production Per Acre	Total Production	UNIT	Price Per Unit	Total Value

Note: Included under Field Crops to avoid disclosing individual operations.

VALUE OF AGRICULTURE PRODUCTION

GLENN COUNTY, CALIFORNIA

RECAPITULATION

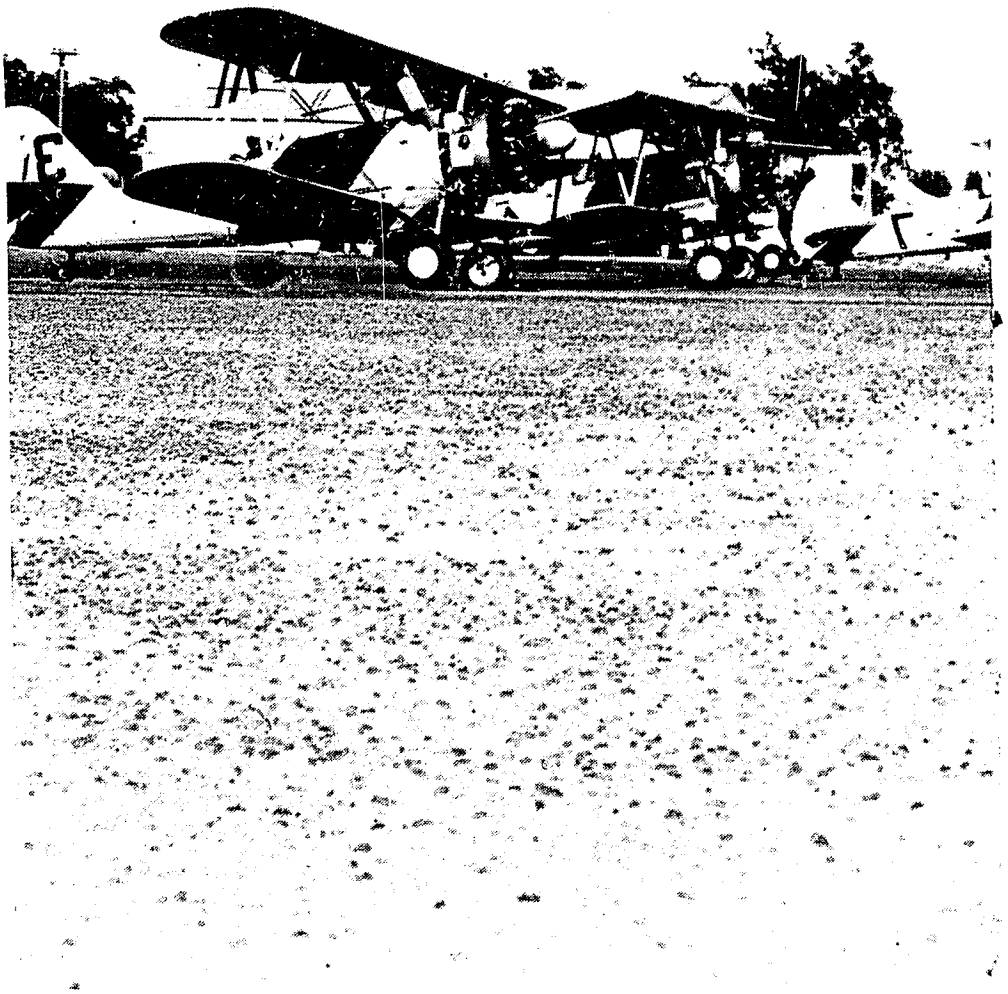
	1980	1981
Field Crops	111,882,000	114,086,000
Livestock and Poultry	14,880,000	14,141,000
Fruit & Nut Crops	26,901,000	27,282,000
Livestock & Poultry Products	25,476,000 † †	27,118,000
Seed Crops	13,099,000	8,853,000
Apiary Industry	1,858,000	1,900,000
Vegetable Crops	351,000	†
Grand Total	194,447,000 † †	193,380,000

† † Revised
† Specific figures not shown to avoid disclosing individual operations

GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

Commodity	1981 Value
1. Rice	66,984,000
2. Dairy Products	26,625,000
3. Cattle and Calves	11,829,000
4. Wheat	11,089,000
5. Almonds	8,369,000
6. Alfalfa Hay	7,875,000
7. Prunes	7,708,000
3. Walnuts	5,219,000
9. Rice Certified	4,958,000
10 Sugar Beets	4,242,000

ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

103 YEARS - 1878 - 1981

Year	Inches	Year	Inches	Year	Inches
1878-1879	7.01	1912-1913	13.18	1946-1947	12.28
1879-1880	13.96	1913-1914	29.18	1947-1948	19.56
1880-1881	13.85	1914-1915	27.19	1948-1949	15.59
1881-1882	8.28	1915-1916	18.11	1949-1950	10.32
1882-1883	8.45	1916-1917	11.43	1950-1951	17.48
1883-1884	18.84	1917-1918	11.90	1951-1952	23.50
1884-1885	7.80	1918-1919	12.90	1952-1953	19.70
1885-1886	19.15	1919-1920	7.70	1953-1954	16.64
1886-1887	8.07	1920-1921	21.28	1954-1955	14.57
1887-1888	8.97	1921-1922	13.44	1955-1956	23.24
1888-1889	10.30	1922-1923	16.81	1956-1957	19.11
1889 1890	29.94	1923-1924	8.86	1957-1958	32.93
1890-1891	19.01	1924-1925	25.99	1958-1959	11.96
1891-1892	18.82	1925-1926	18.44	1959-1960	13.89
1892-1893	27.30	1926-1927	25.99	1960-1961	16.24
1893-1894	11.15	1927-1928	17.54	1961-1962	16.01
1894-1895	26.04	1928-1929	11.46	1962-1963	20.48
1895-1896	22.18	1929-1930	16.37	1963-1964	9.34
1896-1897	18.82	1930-1931	9.85	1964-1965	18.75
1897-1898	6.58	1931-1932	15.01	1965-1966	13.26
1898-1899	13.05	1932-1933	7.79	1966-1967	23.65
1899-1900	15.23	1933-1934	15.65	1967-1968	15.21
1900-1901	17.49	1934-1935	19.62	1968-1969	23.25
1901-1902	21.67	1935-1936	17.48	1969-1970	18.56
1902-1903	17.10	1936-1937	16.40	1970-1971	13.50
1903-1904	20.28	1937-1938	26.28	1971-1972	7.15
1904-1905	24.55	1938-1939	6.82	1972-1973	25.11
1905-1906	19.85	1939-1940	23.21	1973-1974	17.45
1906-1907	17.88	1940-1941	40.50	1974-1975	16.03
1907-1908	13.44	1941-1942	24.07	1975-1976	6.30
1908-1909	22.09	1942-1943	15.68	1976-1977	8.46
1909-1910	14.36	1943-1944	13.52	1977-1978	25.72
1910-1911	17.75	1944-1945	16.94	1978-1979	14.97
1911-1912	11.26	1945-1946	14.72	1979-1980	26.95
				1980-1981	18.76