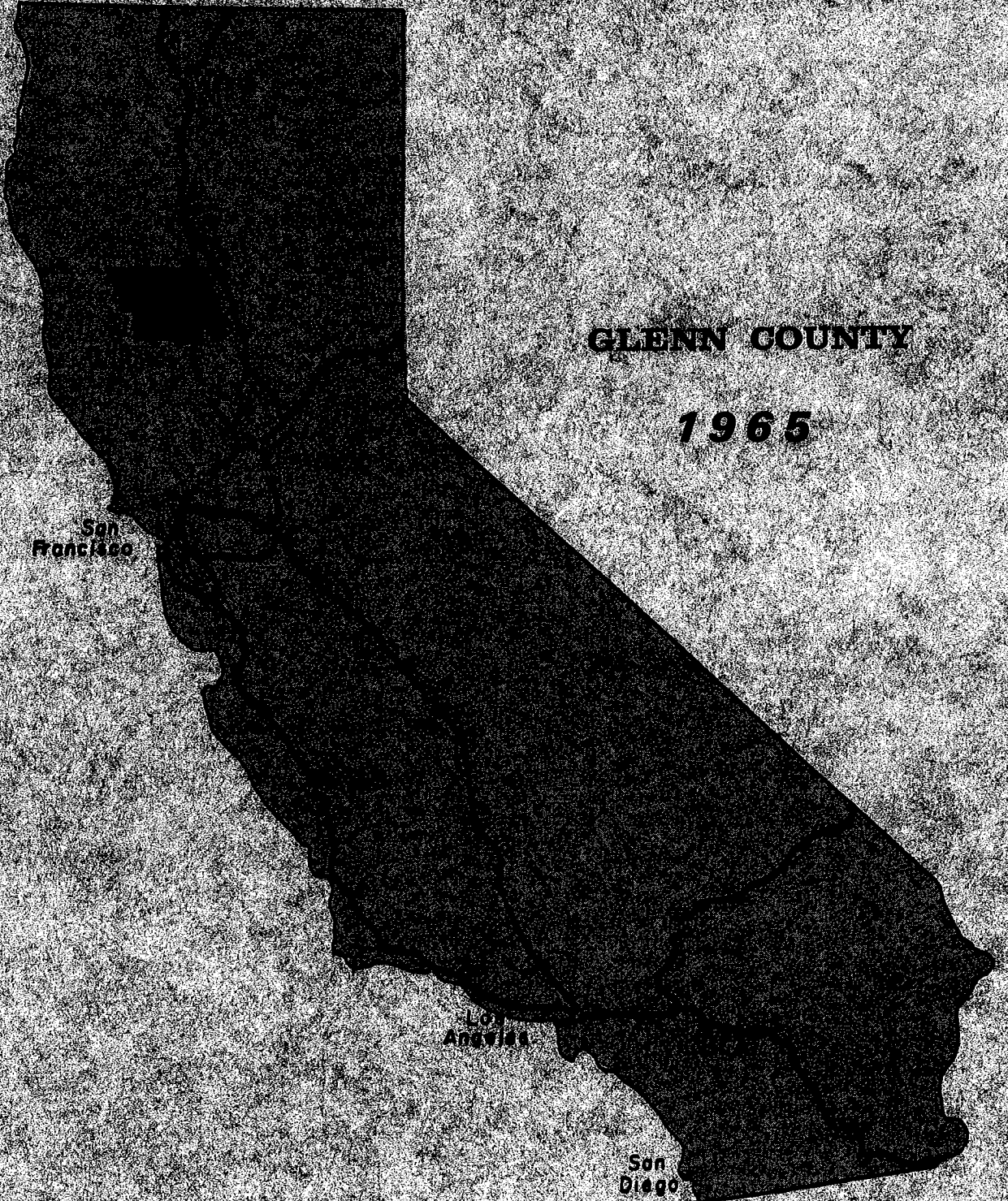


**ANNUAL CROP  
AND LIVESTOCK REPORT**

**LELAND BROWN**  
Agricultural Commissioner

**GLENN COUNTY**

**1965**



San  
Francisco

Los  
Angeles

San  
Diego

**GLENN COUNTY**  
**DEPARTMENT OF AGRICULTURE**

Memorial Building  
WILLOWS, CALIFORNIA

***ANNUAL CROP***  
***AND LIVESTOCK REPORT***  
***1965***

**LELAND BROWN**

Agricultural Commissioner

**BOARD OF SUPERVISORS**

Walter E. Soeth, Chairman

William C. Reimers

Ralph Colbert

C. E. Polzin

John F. Fiack

# County of Glenn

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Department of Agriculture

W. LELAND BROWN  
COMMISSIONER  
SEALER OF WEIGHTS & MEASURES

525 WEST SYCAMORE STREET  
WILLOWS, CALIFORNIA 95988

PHONE (916) 934-4651

April 1, 1966

Mr. Charles Paul, Director  
California State Department of Agriculture  
and  
The Honorable Board of Supervisors  
County of Glenn

Gentlemen:

This Annual Crop and Livestock Report is compiled in accordance with Section 65.5 of the California Agricultural Code.

I wish to emphasize that the crop value data in this report are gross values and in no way reflect true income to the farmers.

Unfortunate adverse climatic conditions during the year created a drop of over one million dollars in the total production below that of the previous year.

To all of those who so willingly contributed statistical data for this report, I wish to express my sincere appreciation.

Respectfully submitted,

Leland Brown  
Agricultural Commissioner

## Production and Value of Agricultural Products Glenn County, California

### FIELD CROPS: Acreage, Production and Value, 1964-1965

| Crop                 | Year   | Harvested<br>Acreage | Production                    |         | Unit | Value    |              |
|----------------------|--------|----------------------|-------------------------------|---------|------|----------|--------------|
|                      |        |                      | Per Acre                      | Total   |      | Per Unit | Total        |
| Barley*              | 1965   | 46,000               | .96                           | 44,200  | Tons | \$ 45.00 | \$ 1,989,000 |
|                      | 1964   | 50,000               | 1.10                          | 55,000  | "    | 48.00    | 2,640,000    |
| Beans                | 1965   | 265                  | .804                          | 213     | "    | 193.00   | 41,100       |
|                      | 1964   | 400                  | .7000                         | 280     | "    | 204.00   | 57,100       |
| Corn                 | 1965   | 1,500                | 2.70                          | 4,050   | "    | 49.00    | 198,000      |
|                      | 1964   | 1,860                | 2.70                          | 5,020   | "    | 52.00    | 261,000      |
| Hay<br>Alfalfa       | 1965   | 17,900               | 5.40                          | 96,700  | "    | 24.00    | 2,321,000    |
|                      | 1964** | 18,800               | 5.90                          | 111,000 | "    | 25.00    | 2,775,000    |
| Clover               | 1965   | 7,000                | 1.00                          | 7,000   | "    | 20.00    | 140,000      |
|                      | 1964   | 8,000                | 1.00                          | 8,000   | "    | 20.00    | 160,000      |
| Other                | 1965   | 12,000               | 2.25                          | 27,000  | "    | 18.00    | 486,000      |
|                      | 1964   | 9,000                | 2.25                          | 20,200  | "    | 17.00    | 343,000      |
| Oats                 | 1965   | 500                  | .75                           | 375     | "    | 45.00    | 16,900       |
|                      | 1964   | 300                  | .70                           | 210     | "    | 50.00    | 10,500       |
| Pasture<br>Irrigated | 1965   | 70,000               |                               |         | Acre | 42.00    | 2,940,000    |
|                      | 1964   | 70,000               |                               |         | "    | 40.00    | 2,800,000    |
| Range                | 1965   | 260,000              |                               |         | "    | 3.00     | 780,000      |
|                      | 1964   | 250,000              |                               |         | "    | 2.00     | 500,000      |
| Stubble              | 1965   | 60,000               |                               |         | "    | 2.00     | 120,000      |
|                      | 1964   | 60,000               |                               |         | "    | 2.00     | 120,000      |
| Rice*                | 1965   | 42,400               | 2.35                          | 99,600  | Tons | 99.40    | 9,900,000    |
|                      | 1964   | 42,000               | 2.60                          | 109,000 | "    | 100.00   | 10,900,000   |
| Safflower            | 1965   | 13,500               | .75                           | 10,100  | "    | 85.00    | 858,000      |
|                      | 1964   | 10,500               | .60                           | 6,300   | "    | 75.00    | 472,000      |
| Sorghum (Grain)      | 1965   | 11,000               | 2.02                          | 22,200  | "    | 42.00    | 932,000      |
|                      | 1964** | 9,000                | 2.04                          | 18,400  | "    | 42.00    | 773,000      |
| Sugar Beets          | 1965   | 1,930                | 18.80                         | 36,300  | "    | 11.00    | 399,000      |
|                      | 1964   | 2,420                | 17.36                         | 42,000  | "    | 12.20    | 512,000      |
| Wheat                | 1965   | 2,000                | .79                           | 1,580   | "    | 48.00    | 75,800       |
|                      | 1964   | 1,700                | 1.00                          | 1,700   | "    | 52.00    | 88,400       |
| Miscellaneous        | 1965   |                      |                               |         |      |          | 13,900       |
|                      | 1964   |                      |                               |         |      |          | 10,000       |
| TOTAL                | 1965   |                      |                               |         |      |          | \$21,210,700 |
|                      | 1964*  |                      |                               |         |      |          | 22,422,000   |
| **Revised            |        |                      | *Additional acreage for seed. |         |      |          |              |

# Production and Value of Agricultural Products

## Glenn County, California

### FRUIT AND NUT CROPS: Acreage, Production and Value, 1964-1965

| Crop  | Year | Bearing Acreage | Production |       | Unit | Value    |             |
|---|------|-----------------|------------|-------|------|----------|-------------|
|   |      |                 | Per Acre   | Total |      | Per Unit | Total       |
| Almonds                                       | 1965 | 3,790           | .55        | 2,080 | Tons | \$620.00 | \$1,290,000 |
|   | 1964 | 3,526           | .65        | 2,290 | "    | 600.00   | 1,374,000   |
| Apricots                                      | 1965 | 117             | .96        | 112   | "    | 120.00   | 13,400      |
|   | 1964 | 137             | 5.47       | 750   | "    | 118.00   | 88,500      |
| Olives  | 1965 | 1,110           | 1.83       | 2,030 | "    | 179.00   | 363,000     |
|   | 1964 | 1,092           | 1.55       | 1,690 | "    | 140.00   | 237,000     |
| Oranges                                       | 1965 | 750             | 6.28       | 4,710 | "    | 67.50    | 318,000     |
|   | 1964 | 629             | 9.05       | 5,690 | "    | 110.00   | 626,000     |
| Plums   | 1965 | 0               | 0          | 0     | —    | .00      | —0—         |
|   | 1964 | 69              | 2.78       | 192   | Tons | 115.00   | 22,100      |
| Prunes (dry basis)                            | 1965 | 2,430           | 2.57       | 6,240 | "    | 220.00   | 1,373,000   |
|   | 1964 | 2,028           | 2.92       | 5,920 | "    | 250.00   | 1,480,000   |
| Pears   | 1965 | 378             | 9.60       | 3,630 | "    | 119.00   | 432,000     |
|   | 1964 | 252             | 15.00      | 3,780 | "    | 97.00    | 367,000     |
| Walnuts                                       | 1965 | 1,170           | .65        | 760   | "    | 470.00   | 357,000     |
|   | 1964 | 1,129           | .70        | 790   | "    | 455.00   | 359,000     |
| Miscellaneous Fruits & Nuts                   | 1965 | 50              |            |       |      |          | 10,000      |
|   | 1964 | 45              |            |       |      |          | 10,800      |
| Black Walnuts, Almond Hulls, Fruit Pits, etc. | 1965 |                 |            |       |      |          | 10,500      |
|   | 1964 |                 |            |       |      |          | 11,000      |
| <b>TOTAL</b>                                  | 1965 |                 |            |       |      |          | \$4,166,900 |
|   | 1964 |                 |            |       |      |          | 4,575,400   |

### NURSERY PRODUCTS: Production Area, Sales and Value, 1964-1965

| Item          | Year | Production Area |               | Quantity sold by Producers | Unit | Value    |           |
|---------------|------|-----------------|---------------|----------------------------|------|----------|-----------|
|               |      | Field Acres     | House sq. ft. |                            |      | Per Unit | Total     |
| Nursery Crops | 1965 |                 |               |                            |      |          | \$137,000 |
|               | 1964 |                 |               |                            |      |          | 125,000   |
| <b>TOTAL</b>  | 1965 |                 |               |                            |      |          | \$137,000 |
|               | 1964 |                 |               |                            |      |          | \$125,000 |

### VEGETABLE CROPS: Acreage, Production and Value, 1964-1965

| Crop         | Year | Harvested | Production |        | Unit | Value    |           |
|--------------|------|-----------|------------|--------|------|----------|-----------|
|              |      |           | Per Acre   | Total  |      | Per Unit | Total     |
| Tomatoes     | 1965 | 790       | 15.90      | 12,600 | Tons | \$36.10  | \$455,000 |
|              | 1964 | 740       | 17.60      | 13,000 | "    | 26.50    | \$344,000 |
| <b>TOTAL</b> | 1965 |           |            |        |      |          | \$455,000 |
|              | 1964 |           |            |        |      |          | \$344,000 |



## *Production and Value of Agricultural Products Glenn County, California*

### SEED CROPS: Acreage, Production and Value, 1964-1965

| Crop          | Year | Harvested<br>Acreage | Production |           | Unit | Value    |             |
|---------------|------|----------------------|------------|-----------|------|----------|-------------|
|               |      |                      | Per Acre   | Total     |      | Per Unit | Total       |
| Alfalfa       | 1965 | 3,100                | 205        | 636,000   | Lbs. | \$ .34   | \$ 216,000  |
|               | 1964 | 2,120                | 390        | 827,000   | "    | .33      | 273,000     |
| Barley        | 1965 | 393                  | 22         | 8,650     | Cwt. | 3.40     | 29,400      |
|               | 1964 | 31                   | 25.5       | 790       | "    | 2.50     | 2,000       |
| Ladino Clover | 1965 | 7,110                | 349        | 2,481,000 | Lbs. | .47      | 1,166,000   |
|               | 1964 | 7,520                | 363        | 2,730,000 | "    | .521     | 1,422,000   |
| Other Clover  | 1965 | 223                  | 167        | 37,200    | "    | .28      | 10,400      |
|               | 1964 | 649                  | 492        | 319,000   | "    | .52      | 166,000     |
| Rice          | 1965 | 1,400                | 47         | 65,800    | Cwt. | 7.25     | 477,000     |
|               | 1964 | 720                  | 54         | 38,900    | "    | 7.00     | 272,000     |
| Sudan         | 1965 | 755                  | 14         | 10,600    | "    | 6.50     | 68,900      |
|               | 1964 | 1,110                | 15         | 16,700    | "    | 5.25     | 87,500      |
| Trefoil       | 1965 | 70                   | 166        | 11,600    | Lbs. | 1.00     | 11,600      |
|               | 1964 | 65                   | 223        | 14,500    | "    | .90      | 13,000      |
| Other Seed    | 1965 |                      |            |           |      |          | 27,300      |
|               | 1964 |                      |            |           |      |          | 40,000      |
| <b>TOTAL</b>  | 1965 |                      |            |           |      |          | \$2,006,600 |
|               | 1964 |                      |            |           |      |          | 2,275,500   |

### APIARY PRODUCTS: Production and Value, 1964-1965

| Item         | Year | Production<br>Total | Unit | Value    |           |
|--------------|------|---------------------|------|----------|-----------|
|              |      |                     |      | Per Unit | Total     |
| Honey        | 1965 | 403,000             | Lbs. | \$ .11   | \$ 44,300 |
|              | 1964 | 291,000             | "    | .12      | 34,900    |
| Beeswax      | 1965 | 7,100               | "    | .44      | 3,120     |
|              | 1964 | 5,880               | "    | .43      | 2,530     |
| Package Bees | 1965 | 76,000              | "    | 1.50     | 114,000   |
|              | 1964 | 97,500              | "    | 1.50     | 146,000   |
| Queen Bees   | 1965 | 35,800              | Each | 1.35     | 48,300    |
|              | 1964 | 49,700              | "    | 1.35     | 67,100    |
| Pollination  | 1965 |                     |      |          | 32,900    |
|              | 1964 |                     |      |          | 39,700    |
| <b>TOTAL</b> | 1965 |                     |      |          | \$242,620 |
|              | 1964 |                     |      |          | 290,230   |

## Production and Value of Agricultural Products Glenn County, California

### LIVESTOCK AND POULTRY: Production and Value, 1964-1965

| Item              | Year   | Production  |                  | Unit | Value    |             |
|-------------------|--------|-------------|------------------|------|----------|-------------|
|                   |        | No. of Head | Total Liveweight |      | Per Unit | Total       |
| Cattle and Calves | 1965   | 41,300      | 308,000          | Cwt. | \$19.10  | \$5,883,000 |
|                   | 1964 * | 45,800      | 296,000          | "    | 17.10    | 5,062,000   |
| Sheep and Lambs   | 1965   | 105,000     | 105,000          | "    | 18.90    | 1,984,000   |
|                   | 1964 * | 114,000     | 113,000          | "    | 17.80    | 2,011,000   |
| Hogs and Pigs     | 1965   | 18,500      | 29,400           | "    | 22.00    | 647,000     |
|                   | 1964   | 21,200      | 27,200           | "    | 15.00    | 408,000     |
| Chickens, all     | 1965   | 34,300      | 103,000          | Lbs. | .06      | 6,180       |
|                   | 1964   | 21,000      | 84,000           | "    | .07      | 5,880       |
| Turkeys           | 1965   | 30,400      | 606,000          | "    | .23      | 139,000     |
|                   | 1964   | 40,000      | 760,000          | "    | .23      | 175,000     |
| Miscellaneous     | 1965   |             |                  |      |          | 25,000      |
|                   | 1964   |             |                  |      |          | 25,000      |
| TOTAL             | 1965   |             |                  |      |          | \$8,684,180 |
|                   | 1964 * |             |                  |      |          | 7,686,880   |

\* Revised

### LIVESTOCK AND POULTRY PRODUCTS: Production and Value, 1964-1965

| Item                    | Year   | Production | Unit | Value    |             |
|-------------------------|--------|------------|------|----------|-------------|
|                         |        |            |      | Per Unit | Total       |
| Milk, all               | 1965   | 1,243,000  | Cwt. | \$3.94   | \$4,893,000 |
|                         | 1964 * | 1,245,000  | "    | 3.94     | 4,909,000   |
| Market                  | 1965   | 507,000    | "    | 4.70     | (2,383,000) |
|                         | 1964 * | 564,000    | "    | 4.55     | (2,566,000) |
| Manufacturing           | 1965   | 736,000    | "    | 3.41     | (2,510,000) |
|                         | 1964 * | 681,000    | "    | 3.44     | (2,343,000) |
| Wool                    | 1965   | 1,065,000  | Lbs. | .517     | 551,000     |
|                         | 1964   | 1,220,000  | "    | .54      | 659,000     |
| Eggs, Chicken (market)  | 1965   | 511,000    | Doz. | .30      | 153,000     |
|                         | 1964 * | 460,000    | "    | .35      | 161,000     |
| Eggs, Turkey (hatching) | 1965   | 300,000    | Each | .25      | 75,000      |
|                         | 1964   | 600,000    | "    | .23      | 138,000     |
| TOTAL                   | 1965   |            |      |          | \$5,672,000 |
|                         | 1964 * |            |      |          | 5,867,000   |

\* Revised

# *Production and Value of Agricultural Products*

## *Glenn County, California*

### JANUARY 1, INVENTORIES OF LIVESTOCK AND POULTRY, 1965-1966

(In Number of Head)

| Item                           | Jan. 1, 1965 | Jan. 1, 1966 |
|--------------------------------|--------------|--------------|
| Cattle and Calves              |              |              |
| All                            | 76,300       | 77,200       |
| Milk Cows, 2 years and over    | 17,300       | 17,300       |
| Cattle and Calves on feed      | 4,280        | 6,050        |
| Stock Sheep                    | 108,900      | 118,000      |
| Hogs and Pigs                  | 10,000       | 11,000       |
| Hens and Pullets of laying age | 39,000*      | 42,980       |
| Turkey Beeder Hens             | 14,000       | 6,800        |

*\*Revised*

### VALUE OF AGRICULTURAL PRODUCTION — GLENN COUNTY, CALIFORNIA RECAPITULATION

|                                | 1964*               | 1965                |
|--------------------------------|---------------------|---------------------|
| Field Crops                    | \$22,422,000        | \$21,210,700        |
| Livestock and Poultry          | 7,686,880           | 8,684,180           |
| Livestock and Poultry Products | 5,867,000           | 5,672,000           |
| Fruit and Nut Crops            | 4,575,400           | 4,166,900           |
| Seed Crops                     | 2,275,500           | 2,006,600           |
| Vegetable Crops                | 344,000             | 455,000             |
| Apiary Industry                | 290,230             | 242,620             |
| Nursery Products               | 125,000             | 137,000             |
| <b>GRAND TOTAL</b>             | <b>\$43,586,010</b> | <b>\$42,575,000</b> |

*\*Revised*



## GLENN COUNTY'S TEN LEADING AGRICULTURAL COMMODITIES

As Compared With Other Counties of the State

| COMMODITY                       | 1965 VALUE   | State Standing<br>1964* |
|---------------------------------|--------------|-------------------------|
| (1) Rice .....                  | \$10,377,000 | 4th                     |
| (2) Cattle and Calves .....     | 5,883,000    | 23rd                    |
| (3) Dairy Products .....        | 4,893,000    | 19th                    |
| (4) Sheep, Lambs and Wool ..... | 2,535,000    | 4th                     |
| (5) Alfalfa Hay .....           | 2,321,000    | 15th                    |
| (6) Barley .....                | 1,989,000    | 11th                    |
| (7) Prunes .....                | 1,373,000    | 8th                     |
| (8) Almonds .....               | 1,290,000    | 9th                     |
| (9) Ladino Clover Seed .....    | 1,166,000    | 1st                     |
| (10) Sorghum (grain) .....      | 932,000      | 12th                    |

\* 1965 standing not available

## ANNUAL RAINFALL AT WILLOWS, CALIFORNIA

87 YEARS — 1878 - 1965

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